

ISMRR 2025 Accepted Abstracts
Tentative schedule — Subject to change
Digital and Traditional Poster Sessions are not yet scheduled. First authors will be notified when scheduling is completed in the next few weeks.

Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
4761	CEST MRI detection of	Safiya	Aafreen	Johns Hopkins University	T.B.A.	T.B.A.	T.B.A.	Current Advancements	Digital Poster
5099	Automated post-proce	Eva	Aalbregt	Amsterdam UMC	T.B.A.	T.B.A.	T.B.A.	Assorted conditions	Digital Poster
6628	Preliminary results from	Malene	Aastrup	The MR Research Cent	T.B.A.	T.B.A.	T.B.A.	Metabolic Body Imaging	Digital Poster
6220	Preliminary results of t	Malene	Aastrup	The MR Research Cent	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (non C	Digital Poster
4286	Spatiotemporal chang	Esra	Abaci Turk	Boston Children's Hospi	12 May 2025	13:45	15:45	Making Sense of MRI of	Oral
0607	Accelerating High Res	Nastaren	Abad	GE HealthCare, Techno	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
0605	Imaging at 400 mT/m	Nastaren	Abad	GE HealthCare, Techno	15 May 2025	16:00	18:00	Magnetic Fields & Their	Oral
0606	Sleeping Under the Lo	Nastaren	Abad	GE HealthCare, Techno	T.B.A.	T.B.A.	T.B.A.	Psychiatry - functional c	Digital Poster
7283	Preclinical ¹ H MRS at	Alireza	Abaei	Ulm University	14 May 2025	08:15	10:15	Preclinical Brain & Beyo	Power Pitch
2297	Biological Target Volu	Parandoush	Abbasian	University of Manitoba	T.B.A.	T.B.A.	T.B.A.	Imaging and Biomarkers	Traditional Poster
9551	Stability of single-subje	Shahrokh	Abbasi-Rad	Harvard Medical School	T.B.A.	T.B.A.	T.B.A.	Analysis Methods	Traditional Poster
1369	Deep Learning Frame	Parisima	Abdali	New York University	13 May 2025	08:15	10:15	Gadolinium & Beyond I	Oral
4643	Quantitative assessme	Rasheed	Abid	Illinois Institute of Techn	T.B.A.	T.B.A.	T.B.A.	Aging: Function	Digital Poster
9147	Geometrically-derived	Oluyemi	Aboyewa	Northwestern University	T.B.A.	T.B.A.	T.B.A.	Traditional Image Recor	Digital Poster
1384	MRI Reconstruction w	Daniel	Abraham	Stanford University	13 May 2025	08:15	10:15	Riding the Frontier of M	Oral
7097	Quantitative validation	Sagar	Acharya	High-field MR Center, D	T.B.A.	T.B.A.	T.B.A.	Novel Spectroscopy in T	Traditional Poster
6591	Hepatic PDFFF quantifi	Berk	Acikgoz	Inselspital, Bern Univers	T.B.A.	T.B.A.	T.B.A.	Non-Invasive Imaging of	Digital Poster
2936	Robust fat fraction ma	Berk	Acikgoz	Inselspital, Bern Univers	T.B.A.	T.B.A.	T.B.A.	Fat & Water Separation	Digital Poster
4143	Sharing GRAPPA calib	Berk	Acikgoz	Inselspital, Bern Univers	T.B.A.	T.B.A.	T.B.A.	Focusing on the Brain: A	Digital Poster
1853	Fast, Motion-Robust, M	Michael	Adam	Medical University of Vie	T.B.A.	T.B.A.	T.B.A.	What's on the Horizon fo	Traditional Poster
2828	Pan-Contrast Learning	Rhea	Adams	Case Western Reserve	12 May 2025	16:00	18:00	The Perfect Wave: AI-P	Oral
2834	Pan-Contrast Thalami	Rhea	Adams	Case Western Reserve	13 May 2025	13:30	15:30	Data Pre-Processing	Oral
8872	Direct Estimation of Pe	Abdoljalil	Addeh	University of Calgary	T.B.A.	T.B.A.	T.B.A.	Lifespan fMRI	Digital Poster
1746	Hyperpolarized ¹ - ¹³ C	Bukola	Adebesin	University of Pennsylvan	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (non C	Digital Poster
1288	Influence of Diffusion	Shekhar	Adhikari	Vanderbilt University Ins	14 May 2025	08:15	10:15	Body Diffusion MRI: Mo	Oral
1932	Repeatability of simult	Anne	Adlung	New York University Gro	T.B.A.	T.B.A.	T.B.A.	MR Fingerprinting	Digital Poster
5693	Simultaneous ¹ H/ ²³ N	Anne	Adlung	New York University Gro	T.B.A.	T.B.A.	T.B.A.	Focusing on the Brain: A	Digital Poster
7743	Region-based and vox	Seyedeh Nas	Adnani	Auburn University Neuro	T.B.A.	T.B.A.	T.B.A.	Brain Analysis	Digital Poster
6915	Spinal Cord T2* mapp	Seyedeh Nas	Adnani	Auburn University Neuro	T.B.A.	T.B.A.	T.B.A.	Insights from Neuroimag	Traditional Poster
6660	Q-space trajectory ima	Maryam	Afzali	University of Leeds	13 May 2025	08:15	10:15	Arrhythmias & Diffusion	Oral
5925	Single PD-FSE Knee I	Harsh	Agarwal	GE HealthCare	T.B.A.	T.B.A.	T.B.A.	Joint Imaging	Digital Poster
6587	Enhanced Glioma Tur	Gunnhild	Ager-Wick	University of Bergen	T.B.A.	T.B.A.	T.B.A.	Physics and Engineering	Digital Poster
1940	Disentangling microsc	Manisha	Aggarwal	Johns Hopkins Universit	12 May 2025	13:45	15:45	Diffusion: Microstructure	Oral
8695	Piecing Coils Togethe	Reza	Aghabagheri	University Medical Cente	T.B.A.	T.B.A.	T.B.A.	RF Arrays and Systems	Digital Poster
4140	Prognostic Utility of Le	Owen	Agnel	University of Oxford	12 May 2025	16:00	18:00	Novel Methods & Applic	Power Pitch

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9949	A Hybrid Multi-Echo R	Eze	Ahanonu	University of Arizona	15 May 2025	13:45	15:45	Open-Source Sequence	Oral
9886	Motion-robust acceler	Zoheb	Ahasan	University Of Illinois at C	T.B.A.	T.B.A.	T.B.A.	CEST Acquisition and A	Digital Poster
10243	Motion-robust acceler	Zoheb	Ahasan	University of Illinois at C	T.B.A.	T.B.A.	T.B.A.	Motion Robust Cardiac/	Digital Poster
2440	Spatiotemporal Patter	Sahar	Ahmad	The University of North C	T.B.A.	T.B.A.	T.B.A.	Fetal Brain Imaging	Digital Poster
9569	Blood volume sensitiv	Khazar	Ahmadi	Ruhr University Bochum	T.B.A.	T.B.A.	T.B.A.	Mesocale fMRI	Digital Poster
2495	Deuterium metabolic i	Narjes	Ahmadian	University Medical Cente	T.B.A.	T.B.A.	T.B.A.	Spectroscopy in the Bra	Digital Poster
0542	Tissue Water Referen	Ahmet	Ahmet	Medical University of Vie	T.B.A.	T.B.A.	T.B.A.	Spectroscopy in the Bra	Digital Poster
1635	Imaging of the Entire S	Christoph	Aigner	Max Planck Institute for	12 May 2025	16:00	18:00	High-Field MRI	Oral
1908	MRI Goes Mobile: Ass	Christoph	Aigner	Max Planck Institute for	T.B.A.	T.B.A.	T.B.A.	fMRI Methods	Digital Poster
1596	Towards Combined Br	Christoph	Aigner	Max Planck Institute for	T.B.A.	T.B.A.	T.B.A.	High Field MRI	Digital Poster
9978	An Integrated Platform	Afis	Ajala	GE HealthCare	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Rad	Digital Poster
10183	Assessment of Slow F	Afis	Ajala	GE HealthCare	13 May 2025	08:15	10:15	Imaging Neurofluids: Fro	Power Pitch
2850	Determination of the R	Ali	Ajouz	UKSH, CAU Kiel	T.B.A.	T.B.A.	T.B.A.	Emerging Contrast Mec	Digital Poster
5279	Using a principle axis	Ali	Ajouz	Siemens Healthineers A	T.B.A.	T.B.A.	T.B.A.	Analysis & Visualization	Digital Poster
0868	Mineral intake and cha	Kentaro	Akazawa	Kyoto Prefectural Univer	T.B.A.	T.B.A.	T.B.A.	Aging Health and Disease	Digital Poster
0380	Magnetic Resonance	Tejal	Akbar	University of Nottingham	T.B.A.	T.B.A.	T.B.A.	Current Advancements	Digital Poster
2598	Texture Features as S	Behnaz	Akbarian	Vanderbilt University	14 May 2025	15:45	17:45	Data Post-Processing	Oral
5076	Synthesis of Three-dir	Kazuhiro	Aki	Kyushu University	T.B.A.	T.B.A.	T.B.A.	Generating Synthetic Im	Digital Poster
0347	Cerebrovascular react	Oluwateniola	Akinwale	Johns Hopkins Universit	12 May 2025	13:45	15:45	fMRI: Rethink Everything	Power Pitch
7187	Impact of Lateral Move	Mir Khadiza	Akter	University of Houston	15 May 2025	13:45	15:45	MRI Safety	Power Pitch
5437	Comparison Of Hyper	Faiyza	Alam	Hospital for Sick Childre	T.B.A.	T.B.A.	T.B.A.	X-Nuclei	Digital Poster
9040	In-vivo detection of red	Amnah	Alamri	University of Aberdeen	T.B.A.	T.B.A.	T.B.A.	Everything and every MF	Digital Poster
1523	Optimizing Selective R	Madison	Albert	Case Western Reserve	T.B.A.	T.B.A.	T.B.A.	RF Pulse Design	Digital Poster
2482	Rotary Excitation base	Petra	Albertova	University Hospital Würz	T.B.A.	T.B.A.	T.B.A.	What's on the Horizon fo	Traditional Poster
0366	Towards direct non-in	Petra	Albertova	University Hospital Würz	T.B.A.	T.B.A.	T.B.A.	Pulse Sequence Design	Digital Poster
7162	Advancing Self-Super	Yasar Utku	Alcalar	University of Minnesota	13 May 2025	08:15	10:15	Riding the Frontier of M	Oral
9805	Distinct Amino Acid Pr	Seyma	Alcicek	Goethe University, Unive	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Metabolis	Digital Poster
9223	In-vivo 7T 1H-MRS re	Seyma	Alcicek	The Johns Hopkins Univ	T.B.A.	T.B.A.	T.B.A.	Peripheral Nerve and Pr	Traditional Poster
2953	Pitfalls in unedited 2-H	Seyma	Alcicek	The Johns Hopkins Univ	14 May 2025	13:30	15:30	Advances in Brain Tumc	Oral
0817	Experimental investig	Hannah	Alderson	Vanderbilt	12 May 2025	13:45	15:45	Diffusion: Microstructure	Oral
6675	Meta-Learning for Rob	Abdulkhalek	Al-Fakih	Sejong University	12 May 2025	16:00	18:00	The Perfect Wave: AI-P	Oral
2392	A Comprehensive Edu	Jose Miguel	Algarin	Institute for Instrumenta	13 May 2025	08:15	10:15	Low-Field MRI	Power Pitch
5529	Multimodal imaging to	Mona	Al-Gizawiy	Medical College of Wisc	T.B.A.	T.B.A.	T.B.A.	Preclinical Cancer - Hea	Digital Poster
5405	First demonstration of	Aimen	Al-Hilfi	Michigan State Universit	T.B.A.	T.B.A.	T.B.A.	Current Advancements	Digital Poster
8699	Transfer Learning for	Arham	Ali	University College Lond	T.B.A.	T.B.A.	T.B.A.	AI-Based Image Recon,	Traditional Poster

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9484	A Comparison between	Fadil	Ali	The Cleveland Clinic Fo	T.B.A.	T.B.A.	T.B.A.	Traditional Image Recor	Digital Poster
9713	Sensitivity analysis of	Md Shahin	Ali	University of Iowa	T.B.A.	T.B.A.	T.B.A.	Advanced Regularizers	Digital Poster
9539	Multiparametric Deep	Redha	Ali	Cincinnati children's hos	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Prognos	Digital Poster
2548	Quantitative Assessm	Shirin	Aliabadi	University of Calgary	T.B.A.	T.B.A.	T.B.A.	What is new in Cardiova	Traditional Poster
5936	A neuro-metabolic MR	Oun	Al-iedani	University of Newcastle	T.B.A.	T.B.A.	T.B.A.	Advances in Imaging for	Digital Poster
7262	Investigating total sodi	Alaleh	Alivar	New York University Gro	T.B.A.	T.B.A.	T.B.A.	Innovations in TBI Imag	Digital Poster
9583	Resting State Interocce	Fatimah	Alkaabi	University of Michigan	14 May 2025	08:15	10:15	Preclinical Brain & Beyo	Power Pitch
2262	Cartesian MPnRAGE	Carly	Allen	University of Wisconsin-	T.B.A.	T.B.A.	T.B.A.	New Insights on Relaxat	Digital Poster
4102	Comparing accelerate	Jack	Allen	University College Lond	T.B.A.	T.B.A.	T.B.A.	MR Fingerprinting	Digital Poster
1248	The Effects of Image	Steven	Allen	Brigham Young Univers	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Sou	Digital Poster
6199	From PET to MRI: In v	Hyla	Allouche-Arn	Weizmann Institute of sc	15 May 2025	08:15	10:15	Preclinical Contrast Med	Oral
1343	Perfusion Imaging via	Dustin	Almanza	University of Toronto	T.B.A.	T.B.A.	T.B.A.	AD: Neurofluids and Vas	Digital Poster
1601	Assessing Deep Learn	Enrique	Almar-Munoz	Medical University of Inr	T.B.A.	T.B.A.	T.B.A.	AI-Powered Analysis in	Digital Poster
8536	Contrast-Free CMR-b	Enrique	Almar-Munoz	Medical University of Inr	T.B.A.	T.B.A.	T.B.A.	AI-Powered Analysis in	Digital Poster
0312	First demonstration of	Eaman	Almasri	University of Toronto	14 May 2025	13:30	15:30	Advances in Brain Tumc	Oral
1787	Multi-center benchmar	Eva	Alonso-Ortiz	Polytechnique Montreal	T.B.A.	T.B.A.	T.B.A.	RF light	Traditional Poster
4891	Evaluating the Static	Asli	Alpman	University of California,	T.B.A.	T.B.A.	T.B.A.	Electro-Magnetic Tissue	Digital Poster
6606	Effects of Caffeine dur	Lina	Alqam	Bogazici University	T.B.A.	T.B.A.	T.B.A.	Brain Physiology	Digital Poster
8475	1H MR spectroscopy t	Tareq Hama	Alrashidi	University of Liverpool	T.B.A.	T.B.A.	T.B.A.	Preclinical MRI/MRS	Traditional Poster
1577	Accurate quantificati	Maartje	Alting	University of Sydney	T.B.A.	T.B.A.	T.B.A.	Registered Abstracts I:	Digital Poster
9931	First implementation o	Brayan	Alves	Centre d'Imagerie Biome	T.B.A.	T.B.A.	T.B.A.	Peak to Peak: MR Spec	Digital Poster
9766	High Resolution in vivo	Brayan	Alves	Centre d'Imagerie Biome	T.B.A.	T.B.A.	T.B.A.	Novel Spectroscopy in T	Traditional Poster
5762	Ultra-fast High-Resolu	Beril	Alyuz	Cedars-Sinai Medical Ce	14 May 2025	08:15	10:15	AI-Enhanced Imaging: F	Oral
7104	Deep Learning-Based	Eunate	Alzaga Goñi	Case Western Reserve	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: AI and M	Digital Poster
2316	Evaluation of intravoxe	Ashton	Amann	University of Minnesota	14 May 2025	08:15	10:15	Body Diffusion MRI: Mo	Oral
9130	Association of right ve	Bharath	Ambale Venk	Johns Hopkins Universit	T.B.A.	T.B.A.	T.B.A.	Heart Failure, Oncology	Digital Poster
5331	Resting-state fMRI at	Pierfrancesc	Ambrosi	IRCCS Stella Maris	T.B.A.	T.B.A.	T.B.A.	Brain networks and vess	Traditional Poster
5518	Cardiometry: Open-Sc	Clemens	Ammann	Working Group on CMR	14 May 2025	13:15	15:30	Software Tools	Power Pitch
2088	Harnessing Open-Sou	RONALD	AMODOI	MRI-UGANDA	T.B.A.	T.B.A.	T.B.A.	Physics and Engineering	Digital Poster
5098	High spatial resolution	Daniel	Amsel	University of Tuebingen	15 May 2025	08:15	10:15	AI-Based Image Recons	Power Pitch
1056	Impact of Hypertensio	Dayeong	An	Northwestern University	T.B.A.	T.B.A.	T.B.A.	Heart Failure, Oncology	Digital Poster
2611	In Vivo Detection of G	Li	An	National Institutes of He	T.B.A.	T.B.A.	T.B.A.	Novel Spectroscopy in T	Traditional Poster
6607	Using rs-fMRI and cor	Ran	An	Beijing Friendship Hosp	T.B.A.	T.B.A.	T.B.A.	Neurodegenerative dise	Digital Poster
4934	An Adaptive Dual Deg	Yi	An	Shenzhen Institute of Ac	T.B.A.	T.B.A.	T.B.A.	Generating Synthetic Im	Digital Poster
9050	Enabling a one touch	Deepa	Anand	GE Healthcare	13 May 2025	15:45	17:45	Charging into the Next S	Oral

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5465	Ectopic abdominal fat	Siddharthasi	Anbu Rajan	University of California,	T.B.A.	T.B.A.	T.B.A.	Non-Invasive Imaging of	Digital Poster
4210	Visualization of Vaso	Markus	Andersen	Aarhus University	T.B.A.	T.B.A.	T.B.A.	Advanced Lung MR Ima	Digital Poster
1439	The utility of 4D Flow I	Takahiro	Ando	Nippon Medical School	T.B.A.	T.B.A.	T.B.A.	Stroke: Carotid Plaque &	Digital Poster
9026	Highly accelerated and	Rodrigo	Andujar Lugo	Friedrich-Alexander Uni	T.B.A.	T.B.A.	T.B.A.	Motion Robust Neuroim	Digital Poster
6688	Modeling Neurotransm	Botond	Antal	Stony Brook University	T.B.A.	T.B.A.	T.B.A.	Unlocking the brain: var	Traditional Poster
2025	AI-Driven Quantificati	Charilaos	Apostolidis	Northwestern University	T.B.A.	T.B.A.	T.B.A.	AI-Powered Analysis in	Digital Poster
5546	Characterizing Spatiot	Soroush	Arabshahi	Columbia University	T.B.A.	T.B.A.	T.B.A.	Brain Physiology	Digital Poster
4553	Application of MR Neu	Manabu	Arai	Keio University School o	T.B.A.	T.B.A.	T.B.A.	MSK malignancies	Digital Poster
2907	Enhancing clinical app	Veronica	Aramendía-V	Clínica Universidad de N	T.B.A.	T.B.A.	T.B.A.	Renal blood flow & oxyg	Digital Poster
4567	Perspectives on Data	Verónica	Aramendía-V	Clínica Universidad de N	12 May 2025	08:15	10:15	Promising AI Application	Power Pitch
2173	An Open Source Moti	Eric	Arbes	Dept. of Radiology – Me	T.B.A.	T.B.A.	T.B.A.	Vessels, Flow, Diffusion	Digital Poster
1269	BIASS: Benchmarking	Jessica	Archibald	Weill Cornell Medicine	T.B.A.	T.B.A.	T.B.A.	Analysis Methods	Traditional Poster
0403	Genetic Influences on	Karen	Ardila	University of Calgary	T.B.A.	T.B.A.	T.B.A.	Aging Health and Diseas	Digital Poster
4556	Diffusion Probabilistic	Yamin	Arefeen	The University of Texas	T.B.A.	T.B.A.	T.B.A.	Diffusion Models Across	Digital Poster
7268	Dissecting the strain a	Tanzil	Arefin	Center for Advanced Bra	T.B.A.	T.B.A.	T.B.A.	Preclinical Brain MRI/MF	Digital Poster
2135	Bilateral breast gradi	Gerrit	Arends	University Medical Cente	15 May 2025	16:00	18:00	Magnetic Fields & Their	Oral
2481	Enhanced gradient ca	Gerrit	Arends	UMC Utrecht	T.B.A.	T.B.A.	T.B.A.	Gradients and Their Beh	Digital Poster
10358	Optimization and Mec	Erin	Argentieri	University of California -	15 May 2025	08:15	10:15	Technical Developments	Oral
9489	Effects of Gamma Kni	Burak	Arikan	University of Illinois Chic	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Diffusion	Digital Poster
2063	Evaluation of Articular	Mio	Ariki	Kumamoto University	T.B.A.	T.B.A.	T.B.A.	Osteoarthritis	Digital Poster
0345	Impact of Ozempic on	Orlando	Aristizabal	NYU Grossman School	T.B.A.	T.B.A.	T.B.A.	Magnetization Transfer	Digital Poster
0497	Impact of Tumor Shap	Yuki	Arita	Memorial Sloan Ketterin	14 May 2025	15:45	17:45	Imaging of Cancer in the	Power Pitch
5601	Improved Estimation o	Cemre	Ariyurek	Boston Children's Hospi	T.B.A.	T.B.A.	T.B.A.	Pediatric Cardiovascula	Traditional Poster
7492	Motion-Robust T1/T2	Cemre	Ariyurek	Boston Children's Hospi	T.B.A.	T.B.A.	T.B.A.	Image Recon / Motion C	Traditional Poster
7384	Inter-Rater Reliability	Parisa	Arjmand	University Hospitals Cle	T.B.A.	T.B.A.	T.B.A.	Imaging and Biomarkers	Traditional Poster
7350	Homocarnosine Spect	Ryan	Armbruster	University of Pennsylvan	T.B.A.	T.B.A.	T.B.A.	Spectroscopy in the Bra	Digital Poster
7126	Lac+ Clearance Meas	Ryan	Armbruster	University of Pennsylvan	T.B.A.	T.B.A.	T.B.A.	Spectroscopy in the Bra	Digital Poster
2899	MM-Wave Radar Vital	Hemal	Arora	Stanford University	T.B.A.	T.B.A.	T.B.A.	RF light	Traditional Poster
9802	Does Phase-Based Ef	Oriana	Arsenov	University College Lond	T.B.A.	T.B.A.	T.B.A.	Electro-Magnetic Tissue	Digital Poster
9630	Removing Open-Ende	Oriana	Arsenov	University College Lond	T.B.A.	T.B.A.	T.B.A.	Advances in Parkinson's	Digital Poster
10039	Spatial heterogeneity	Ana	Arsenovic	Athinoula A. Martinos Ce	T.B.A.	T.B.A.	T.B.A.	Mesocale fMRI	Digital Poster
0279	A Self-Consistent Diff	Fuat	Arslan	Bilkent University	14 May 2025	13:30	15:30	Transformative Diffusio	Oral
5180	High-Temporal Resolu	Musa Tunç	Arslan	Computational Radiolog	T.B.A.	T.B.A.	T.B.A.	Motion Robust Neuroim	Digital Poster
2566	Comparison of mtrk, F	Anais	Artiges	New York University Gro	15 May 2025	13:45	15:45	Open-Source Sequence	Oral
1880	Automatic arterial inp	Muhammad	Asaduddin	Korea Advanced Institut	T.B.A.	T.B.A.	T.B.A.	AI-Based Quantification	Digital Poster

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5392	Gait influences change	Jessica	Asay	Stanford University	14 May 2025	13:30	15:30	Structure-Function Relat	Power Pitch
5614	MRI OEF and CMRO ₂	Mona	Asghariahma	University of California S	T.B.A.	T.B.A.	T.B.A.	Stroke: Perfusion Imagin	Digital Poster
6711	Assessing Glymphatic	Ibtisam	Aslam	Lausanne University Ho	13 May 2025	08:15	10:15	Imaging Neurofluids: Fro	Power Pitch
8162	Novel MRI contrast ag	Georgia	Aspinall	The University of Notting	T.B.A.	T.B.A.	T.B.A.	Clinical Focus Meeting:	Digital Poster
5195	Beyond segmentation:	Joshua	Astley	University of Sheffield	15 May 2025	13:45	15:45	AI: Methods & Applicatio	Power Pitch
5033	Explainable AI-based	Joshua	Astley	University of Sheffield	T.B.A.	T.B.A.	T.B.A.	Advanced Lung MR Ma	Digital Poster
2925	Exploratory Multi-para	Alexander	Asturias	UT Southwestern	T.B.A.	T.B.A.	T.B.A.	AD: diagnosis, progress	Digital Poster
1285	Multi-coil multi-contras	Arda	Atalik	New York University	12 May 2025	16:00	18:00	Image Reconstruction, M	Power Pitch
1271	Resolving ambiguous	Arda	Atalik	New York University	15 May 2025	08:15	10:15	AI-Based Image Recons	Power Pitch
2239	Deep learning-based s	Vitaliy	Atamaniuk	University of Rzeszow	T.B.A.	T.B.A.	T.B.A.	AI-Powered Analysis in	Digital Poster
0959	Acceleration of Phase	Jiyo	Athertya	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Joint Imaging	Digital Poster
7170	MRI imaging of myelin	Jiyo	Athertya	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Neurodegeneration non	Digital Poster
7171	Quantitative UTE Imag	Jiyo	Athertya	Department of Radiolog	14 May 2025	08:15	10:15	Preclinical Brain & Beyo	Power Pitch
7167	Rapid Dual-component	Jiyo	Athertya	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Pulse Sequence Design	Digital Poster
7169	Rapid Mapping of Mye	Jiyo	Athertya	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Focusing on the Brain: A	Digital Poster
0137	Multi-Contrast MR Im	Ömer	Atli	Bilkent University	15 May 2025	08:15	10:15	Carving AI Currents in Ir	Oral
8961	Noninvasive MR Lymph	Megan	Aumann	Vanderbilt University Me	T.B.A.	T.B.A.	T.B.A.	MSK Miscellany	Traditional Poster
1535	Charting cortical-layer	Joonas	Autio	RIKEN	T.B.A.	T.B.A.	T.B.A.	Unlocking the brain: var	Traditional Poster
2113	Neuroanatomical Sign	Joonas	Autio	RIKEN	T.B.A.	T.B.A.	T.B.A.	Peripheral Nerve and Ph	Traditional Poster
5848	Multi-resolution hyperp	Adam	Autry	University of California S	14 May 2025	13:30	15:30	Advances in Brain Tumc	Oral
4232	Zero-Shot Self-Superv	Mehmet Yigit	Avci	King's College London	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition & M	Traditional Poster
5088	Towards Optimization	Nikolai	Avdievich	Max Planck Institute for	T.B.A.	T.B.A.	T.B.A.	RF heavy	Traditional Poster
8123	Neural Network Metho	Nitzan	Avidan Pearl	Technion	12 May 2025	08:15	10:15	Promising AI Application	Power Pitch
10083	Comprehensive asses	Jordina	Aviles Verde	King's College London	T.B.A.	T.B.A.	T.B.A.	Fetal and Placental Im	Digital Poster
9216	HERON: High-Efficien	Jordina	Aviles Verde	King's College London	13 May 2025	13:30	15:30	Novel Diffusion Acquisit	Oral
10310	Watch me move: Gen	Jordina	Aviles Verde	King's College London	T.B.A.	T.B.A.	T.B.A.	Fetal Brain Imaging	Digital Poster
5275	Ultrahigh-resolution, w	Alexandru	Avram	National Institutes of He	12 May 2025	16:00	18:00	Diffusion on Unconventi	Oral
9056	Generic looping in KS	Enrico	Avventi	Karolinska university hos	T.B.A.	T.B.A.	T.B.A.	Software Tools	Digital Poster
7222	Quantitative Susceptib	Marina	Awad	University of Pennsylvan	15 May 2025	13:45	15:45	Electro-Magnetic Proper	Oral
9960	Correlation between le	Francisco	Ayala-Ochoa	Hospital Angeles Lomas	T.B.A.	T.B.A.	T.B.A.	Mapping Brain Changes	Digital Poster
7284	Joint deep-learning wi	Reina	Ayde	Center for Adaptable MF	13 May 2025	15:45	17:45	Neither high nor low	Oral
8253	Scalable Gradient Arr	Ege	Aydin	Bilkent University	T.B.A.	T.B.A.	T.B.A.	Gradients and Their Beh	Digital Poster
1739	Reducing Geometric L	Elif	Aygun	University of California L	13 May 2025	15:45	17:45	Advanced Body Diffusio	Oral
9666	DISTRIBUTION OF P	Jose	Azevedo	Graduate Program in Ne	T.B.A.	T.B.A.	T.B.A.	Imaging insights in the b	Traditional Poster
5687	Growth of pericardial a	Shiganmo	Azhe	West China Second Uni	T.B.A.	T.B.A.	T.B.A.	Pediatric Cardiovascula	Traditional Poster

ISMRM 2025 Accepted Abstracts

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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
1836	Combined Super Reso	Punith	B Venkatego	Magnetic Resonance, S	T.B.A.	T.B.A.	T.B.A.	Image Reconstruction II	Digital Poster
7609	Establishing Brain Ref	Punith	B Venkatego	Magnetic Resonance, S	T.B.A.	T.B.A.	T.B.A.	Aging Health and Disease	Digital Poster
0622	Data-Efficient Lung Se	Ramtin	Babaeipour	Western University	T.B.A.	T.B.A.	T.B.A.	Applications of Foundati	Digital Poster
9586	Fully Generalizable Fe	Silpa	Babu	Iowa State University	T.B.A.	T.B.A.	T.B.A.	Image Reconstruction &	Traditional Poster
2552	Simultaneous solid an	Emily	Baccaglini	University of Pennsylvan	15 May 2025	08:15	10:15	Technical Developments	Oral
4997	Advancing Brain Morph	Lina	Bacha	Siemens Healthineers Ir	T.B.A.	T.B.A.	T.B.A.	AI-Powered Analysis in	Digital Poster
7033	Assessing the healing	Saumith	Bachigari	University of Minnesota	T.B.A.	T.B.A.	T.B.A.	Joint Imaging	Digital Poster
6049	Measuring Lactate Lev	Viola	Bader	Medical University of Vie	13 May 2025	13:30	15:30	Spectroscopy 1H & All	Power Pitch
8689	Self-Correction of B0 f	Eunseo	Bae	Kyungpook National Uni	14 May 2025	15:45	17:45	Quantitative Imaging & M	Power Pitch
5686	QuickSamp: Towards	Jaehyeok	Bae	Stanford University	15 May 2025	16:00	18:00	Optimized Sampling Pat	Oral
10184	Advanced multicompo	Jonghyun	Bae	National Institute on Agi	T.B.A.	T.B.A.	T.B.A.	Dementia: Quantificatio	Digital Poster
9790	Impacts of Cerebral Ir	Jonghyun	Bae	National Institute on Agi	T.B.A.	T.B.A.	T.B.A.	Aging: Function	Digital Poster
2243	Deep Learning Proces	Won	Bae	University of California, S	T.B.A.	T.B.A.	T.B.A.	AI-Powered Dynamic M	Digital Poster
7751	Association between E	Yun Jung	Bae	Seoul National Universit	T.B.A.	T.B.A.	T.B.A.	Imaging and Biomarkers	Digital Poster
4073	Fast and Reliable Mye	JongYun	Baek	Yonsei University	T.B.A.	T.B.A.	T.B.A.	AI Prediction via Multipa	Digital Poster
4165	Fiber tractography: Lir	Steven	Baete	New York University Gro	T.B.A.	T.B.A.	T.B.A.	Tractography	Digital Poster
5515	Neurochemical chang	Eric	Baetscher	Oregon Health & Scienc	T.B.A.	T.B.A.	T.B.A.	Spectroscopy in the Bra	Digital Poster
0639	Multi-contrast deep-lea	Kabir	Bagai	Vanderbilt University Me	T.B.A.	T.B.A.	T.B.A.	Segmentation	Digital Poster
1735	Moving Beyond Single	Hassan	Bagher-Ebad	Henry Ford Health	T.B.A.	T.B.A.	T.B.A.	Perfusion & Diffusion Ar	Digital Poster
1729	Wavelet-Based Time-	Hassan	Bagher-Ebad	Henry Ford Health	T.B.A.	T.B.A.	T.B.A.	Cerebrovascular Method	Digital Poster
9103	Long-Term Prognosis	Aymen	Bahsoun	University of Michigan	14 May 2025	15:45	17:45	Imaging of Cancer in the	Power Pitch
8220	High-Resolution Multi-	Haoran	Bai	Shanghai Jiao Tong Uni	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences for Ne	Digital Poster
4691	Utility of OGSE-Based	Jiao	Bai	The Affiliated Hospital o	T.B.A.	T.B.A.	T.B.A.	Diffusion Microstructure	Digital Poster
4107	Multiparametric radion	Jie	Bai	Xuanwu Hospital	T.B.A.	T.B.A.	T.B.A.	AI-Based Diagnosis/Pro	Traditional Poster
0791	Multiparametric MRI-I	Min	Bai	Liaocheng People's Hos	T.B.A.	T.B.A.	T.B.A.	Female Pelvis	Digital Poster
8827	Predicting adverse de	Pengxuan	Bai	Department of Diagnost	T.B.A.	T.B.A.	T.B.A.	Pediatric Brain Miscella	Digital Poster
8133	Cognitive Deficits in C	XIAOYAN	BAI	Beijing Friendship Hosp	T.B.A.	T.B.A.	T.B.A.	Clinical fMRI (non-brain	Digital Poster
5702	MRI-based Habitat Ra	Xu	Bai	Chinese PLA General H	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
6942	Detection of ultrasoun	Colleen	Bailey	Sunnybrook Research In	13 May 2025	13:30	15:30	Spectroscopy 1H & All	Power Pitch
10081	Do Infants Exhibit Adu	Prerana	Bajracharya	The Tri-Institutional Geo	T.B.A.	T.B.A.	T.B.A.	Lifespan fMRI	Digital Poster
8583	Improving Basal Gang	Dayeon	Bak	Hankuk University of Fo	T.B.A.	T.B.A.	T.B.A.	Segmentation Newborn/	Digital Poster
7007	Spinal cord microstruc	Sharada	Balaji	University of British Colu	T.B.A.	T.B.A.	T.B.A.	Spinal Cord	Digital Poster
5443	Applications of Norma	Siddharth	Balakrishnan	University of Massachus	T.B.A.	T.B.A.	T.B.A.	Analysis Methods	Traditional Poster
0437	Combined prospective	Mukund	Balasubrama	Harvard Medical School	T.B.A.	T.B.A.	T.B.A.	Mesocale fMRI	Digital Poster
9080	In vivo resting state M	Edwin	Baldelomar	Washington University in	14 May 2025	15:45	17:45	Quantitative Characteriz	Oral

ISMRRM 2025 Accepted Abstracts
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8473	Aqueduct pressure gra	Olivier	BALEDENT	University Hospital CHU	13 May 2025	13:30	15:30	Biomarkers of Neurodeg	Power Pitch
2231	Portal vein flow and m	Olivier	BALEDENT	University Hospital CHU	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Imaging of Liver Health	Digital Poster
4981	Potential time and rec	Luuk	Balkenende	Netherlands Cancer Inst	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Diagnosis/Progn	Digital Poster
5034	Hyperpolarized xenon	Jimmy	Ball	University of Sheffield	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Hyperpolarization (Gas)	Digital Poster
0285	Rapid polarization of 1	Jimmy	Ball	University of Sheffield	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Hyperpolarization (Gas)	Digital Poster
7832	Economical and Diagn	Roland	Bammer	Monash University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Imaging insights in the b	Traditional Poster
8863	0.55T characterization	W. Patricia	Bandettini	National Heart, Lung, ar	12 May 2025	16:00	18:00	Novel Methods & Applic	Power Pitch
10388	Cardiovascular magn	W. Patricia	Bandettini	National Heart, Lung, ar	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Myocardium 2	Digital Poster
6761	4D flow MRI of splanc	Octavia	Bane	Icahn School of Medicin	13 May 2025	15:45	17:45	Novel Methods in Cereb	Power Pitch
2952	Diagnosis of Fibrosis v	Octavia	Bane	Icahn School of Medicin	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	New Insights on Relaxat	Digital Poster
5935	An Explainable AI-bas	Subhashis	Banerjee	GE HealthCare	14 May 2025	08:15	10:15	AI-Enhanced Imaging: F	Oral
8156	Inter-Frame distance r	Subhashis	Banerjee	GE HealthCare	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Novel Techniques in CM	Digital Poster
6833	Glaucoma impairs stru	Ji Won	Bang	New York University Gro	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neurodegeneration non	Digital Poster
9303	Cardiac MRI derived v	Natasha	Banga	UT Southwestern Medic	12 May 2025	16:00	18:00	Novel Methods & Applic	Power Pitch
7901	Blood-brain barrier est	Jamal	Banzi	Hongkong Centre for Ce	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Applications of Advance	Digital Poster
6047	Simultaneous T2 and	Jianfeng	Bao	Department of Magnetic	12 May 2025	08:15	10:15	Frontiers in Neuro-Onco	Power Pitch
2324	Diagnostic Value of U	Lei	Bao	The First Hospital of Jilir	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Modeling, Soft	Digital Poster
4679	Appearance Transforn	Zhuona	Bao	State Key Laboratory of	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Deep Learning for Imag	Digital Poster
5914	Quantitative T1 as a M	Noa	Bar Zohar	University Hospital and	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Mapping Brain Changes	Digital Poster
10225	Arrhythmia Resolved	Justin	Baraboo	Northwestern University	12 May 2025	08:15	10:15	Vessels & Flow	Oral
7076	Deep-THOMAS: a rob	Abhinabha	Barat	University of Massachus	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Image Segmentat	Digital Poster
2554	Modeling and Measur	Lydia	Bardwell Spe	Mayo Clinic	12 May 2025	13:45	15:45	MRI Safety	Oral
9436	layerfMRI-toolbox help	Marco	Barilari	Université Cathoulique d	15 May 2025	16:00	18:00	fMRI Analysis & Connec	Oral
9674	A novel robust fully-au	Giuseppe	Barisano	Stanford University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neurofluids: physiology	Digital Poster
10288	Cerebral perivascular	Giuseppe	Barisano	Stanford University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neurofluids: disease pro	Digital Poster
5602	Fully Automated Dyna	Samuel	Barnes	Loma Linda University M	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Analysis Methods	Traditional Poster
10056	Investigating the role	James	Barnett	The Johns Hopkins Univ	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical Body MRI - H	Digital Poster
1774	Assessing the clinical	Louise	Baron	University College Lond	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Registered Abstracts I: M	Digital Poster
0667	MR-Eye atlas: a large	Jaime	Barranco	CIBM Center for Biomed	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Image Segmentat	Digital Poster
8126	MARVEL MRF for Cor	Antoine	Barrier	Univ. Grenoble Alpes, Ir	14 May 2025	15:45	17:45	Quantitative Imaging & M	Power Pitch
4277	Subregion-Specific T2	Valeria	Barriobero	Harvard University	14 May 2025	13:30	15:30	Structure-Function Rela	Power Pitch
1709	Direct measurements	Lara	Bartels	ETH Zurich and Univers	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	White Matter: Quantifica	Digital Poster
9089	Virtual MRE vs. MRE:	Wolf	Bartholomä	Linköping University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Imaging of Liver Health	Digital Poster
7371	Quasi-instantaneous s	Joseph	Bartlett	University of Melbourne	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Doing More with RF Pul	Digital Poster
5647	Long-Term Benefits of	Brenda	Bartnik Olson	Loma Linda University M	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Innovations in TBI Imag	Digital Poster

ISMRRM 2025 Accepted Abstracts
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
4815	Clustering-Based Multi-Modal MRI	Sourav	Basak	TCG Centres of Research	12 May 2025	08:15	10:15	Frontiers in Neuro-Oncology	Power Pitch
9951	4D cardiac QSM acquisition	Gowtham	Baskar	Illinois Institute of Technology	T.B.A.	T.B.A.	T.B.A.	Putting Heart into Advancing	Digital Poster
9354	Multi b-value Distortion Correction	Summer Joy	Batasin	UC San Diego	13 May 2025	15:45	17:45	Advanced Body Diffusion MRI	Oral
9421	Restriction Spectrum Imaging	Summer Joy	Batasin	UC San Diego	T.B.A.	T.B.A.	T.B.A.	Cancer in the Body	Digital Poster
7212	Deuterium metabolic imaging	Georgios	Batsios	University of California, San Diego	15 May 2025	08:15	10:15	Preclinical Contrast MRI	Oral
4123	GABA production induced by stress	Georgios	Batsios	University of California, San Diego	T.B.A.	T.B.A.	T.B.A.	Preclinical Cancer - Head and Neck	Digital Poster
8144	Hyperpolarized [2-13C] pyruvate	Georgios	Batsios	University of California, San Diego	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (non-contrast)	Digital Poster
9965	Visualizing sex differences in brain connectivity	Ishaan	Batta	Center for Translational Research	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Prognosis	Digital Poster
10086	A Flexible Multinuclear MRI	Courtney	Bauer	Texas A&M University	T.B.A.	T.B.A.	T.B.A.	RF heavy	Traditional Poster
1941	Anisotropy and Field Strength	Melanie	Bauer	Medical University of Innsbruck	T.B.A.	T.B.A.	T.B.A.	Dementia: Detection and	Digital Poster
9488	Investigating Liver B0 inhomogeneity	Stephen	Bawden	University of Nottingham	T.B.A.	T.B.A.	T.B.A.	Imaging of Liver Health	Digital Poster
10374	Using 13C MRS to monitor muscle metabolism	Stephen	Bawden	University of Nottingham	T.B.A.	T.B.A.	T.B.A.	Muscle MRS and CEST	Digital Poster
9143	Hemodynamic activity in the brain	Guy	Baz	Weizmann institute of science	T.B.A.	T.B.A.	T.B.A.	Task/Intervention fMRI	Digital Poster
6677	Hemodynamic variability in the brain	Guy	Baz	Weizmann institute of science	T.B.A.	T.B.A.	T.B.A.	fMRI Analysis: Applications	Digital Poster
10238	Effect of Pregnancy on Brain Structure	Vahid	Bazoojoo	Weill Cornell Medicine	T.B.A.	T.B.A.	T.B.A.	Kidney MRI updates	Digital Poster
2042	Evaluating Stack-of-Slices MRI	Abdullah	Bdaiwi	Cincinnati Children's Hospital	12 May 2025	16:00	18:00	State-of-the-Art Lung MRI	Oral
10269	White matter hyperintensity	Elaine	Bearer	University of New Mexico	T.B.A.	T.B.A.	T.B.A.	Preclinical in brain imaging	Digital Poster
5494	Development of GRASP MRI	Alexander	Beckett	University of California, San Diego	15 May 2025	13:45	15:45	Mesoscale fMRI	Oral
7281	Minimum sample size for MRI	Sandrine	Bédard	Polytechnique Montréal	T.B.A.	T.B.A.	T.B.A.	Spinal Cord	Digital Poster
7203	Rootlets-informed registration	Sandrine	Bédard	Polytechnique Montréal	T.B.A.	T.B.A.	T.B.A.	Spinal Cord	Digital Poster
9366	Development of a real-time MRI	Laura	Beghini	Norwegian University of Science and Technology	T.B.A.	T.B.A.	T.B.A.	Phantoms	Digital Poster
0812	Drift-insensitive and motion-robust MRI	Coraline	Beitone	Imperial College London	T.B.A.	T.B.A.	T.B.A.	Quantitative Imaging: Applications	Digital Poster
4412	Efficient multi-echo stack MRI	Coraline	Beitone	Imperial College London	12 May 2025	16:00	18:00	Image Reconstruction, MRI	Power Pitch
9657	Exploratory Investigation of MRI	Francesca	Belibi	Stanford University	T.B.A.	T.B.A.	T.B.A.	Osteoarthritis	Digital Poster
9779	Validation of an Automated MRI	Francesca	Belibi	Stanford University	T.B.A.	T.B.A.	T.B.A.	AI for Image Segmentation	Digital Poster
9414	GABA and glutamate imaging	Tiffany	Bell	University of Calgary	14 May 2025	08:15	10:15	Basic to Clinical Neuroimaging	Power Pitch
5645	QEI-Net: A Deep learning MRI	Xavier	Beltran Urbaniak	University of Pennsylvania	13 May 2025	15:45	17:45	Novel Methods in Cerebral MRI	Power Pitch
10256	K-space Interpolation for MRI	Wassim	Ben Salah	King's College London	T.B.A.	T.B.A.	T.B.A.	AI-Based Image Reconstruction	Traditional Poster
9309	Aberrant Intra-Cerebellar MRI	Zakia	Ben Youss	Bernard and Irene Schwartz	T.B.A.	T.B.A.	T.B.A.	Psychiatry - functional connectivity	Digital Poster
6719	Enhancing brain activity	Jiri	Benacek	Cardiff University	14 May 2025	15:45	17:45	Multimodal, Multi-Contrast MRI	Oral
4588	Isotropic Abdominal MRI	Rotem	Benisty	Technion - Israel Institute of Technology	T.B.A.	T.B.A.	T.B.A.	Non-Invasive Imaging of the	Digital Poster
7421	Whole brain diffusion-MRI	Dan	Benjamini	National Institute on Aging	T.B.A.	T.B.A.	T.B.A.	Diffusion Microstructure	Digital Poster
4228	An Integrated 1H/2H MRI	Anna	Bennett Halle	University of California, San Diego	T.B.A.	T.B.A.	T.B.A.	Deuterium MRI	Digital Poster
4234	Anatomic-Based Meta-analysis	Anna	Bennett Halle	University of California, San Diego	14 May 2025	13:15	15:30	Software Tools	Power Pitch
5606	Perinatal exposure to MRI	Julius	Benson	University of Illinois Urbana-Champaign	T.B.A.	T.B.A.	T.B.A.	Preclinical MRI/MRS	Traditional Poster

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10043	A Comparative Study	Blake	Benyard	University of Pennsylvania	T.B.A.	T.B.A.	T.B.A.	Muscle MRS and CEST	Digital Poster
9770	Improving Brain Tumor	Blake	Benyard	University of Pennsylvania	T.B.A.	T.B.A.	T.B.A.	Imaging and Biomarkers	Traditional Poster
10193	Optimization of Lipid In	Blake	Benyard	University of Pennsylvania	T.B.A.	T.B.A.	T.B.A.	White Matter: Aging and	Digital Poster
6506	Region-wise Comparison	Subhanon	Bera	TCG Centres for Research	12 May 2025	08:15	10:15	Frontiers in Neuro-Oncology	Power Pitch
0330	RF pulse simulation in	Benoît	Béranger	ICM	T.B.A.	T.B.A.	T.B.A.	RF Pulse Design	Digital Poster
10336	Postmortem High-Resol	Jacob	Berardinelli	University of Pittsburgh	T.B.A.	T.B.A.	T.B.A.	AD: Molecular and Meta	Digital Poster
8405	Safety Evaluation of a	Egor	Berezko	Max Planck Institute for	15 May 2025	13:45	15:45	MRI Safety	Power Pitch
2219	Making solid polymers	Andreas	Berg	Medical University of Vienna	T.B.A.	T.B.A.	T.B.A.	Phantoms	Digital Poster
8584	Assessment of white matter	Maurizio	Bergamino	Barrow Neurological Institute	T.B.A.	T.B.A.	T.B.A.	Imaging and Biomarkers	Digital Poster
7004	Tri-Exponential IVIM M	Maurizio	Bergamino	Barrow Neurological Institute	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition & M	Traditional Poster
6486	White Matter Alteration	Maurizio	Bergamino	Barrow Neurological Institute	T.B.A.	T.B.A.	T.B.A.	Tractography	Digital Poster
6488	SpinSight – An educational	Johan	Berglund	Medical Physics, Uppsala	T.B.A.	T.B.A.	T.B.A.	Software Tools	Digital Poster
9274	Aortic and Pulmonary	Haben	Berhane	Northwestern University	T.B.A.	T.B.A.	T.B.A.	Flow	Digital Poster
10014	Visual Evaluative Con	Bodhi	Beroukhim	Brigham and Women's Hospital	13 May 2025	13:30	15:30	Spectroscopy 1H & All	Power Pitch
8173	A paradigm-free approach	Adam	Berrington	University of Nottingham	13 May 2025	13:30	15:30	Spectroscopy 1H & All	Power Pitch
1652	gGRAPPA: A Flexible	Maxime	Bertrait	CEA Neurospin	T.B.A.	T.B.A.	T.B.A.	Software Tools	Digital Poster
0603	Maternal immune activation	Cesc	Bertran Cobdo	University of Cape Town	T.B.A.	T.B.A.	T.B.A.	Pediatric Brain Miscellanea	Digital Poster
10011	Large Language Models	Radhika	Bhalerao	UC Berkeley and UCSF	T.B.A.	T.B.A.	T.B.A.	Large Language Models	Digital Poster
1991	Unsupervised Separation	Rinni	Bhansali	UC Berkeley	T.B.A.	T.B.A.	T.B.A.	Artifacts Mitigation and C	Digital Poster
9002	SCA1 and SCA2 Classification	Sujas	Bhardwaj	Centre for Brain Research	T.B.A.	T.B.A.	T.B.A.	Clinical neuroscience	Digital Poster
4718	Characterizing axonal	Aneri	Bhatt	Athinoula A. Martinos Center	T.B.A.	T.B.A.	T.B.A.	Stroke: Perfusion Imaging	Digital Poster
4716	Visualizing Microstructure	Aneri	Bhatt	Athinoula A. Martinos Center	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition & M	Traditional Poster
4254	Patellar Cartilage Evolution	Rupsa	Bhattacharjee	University of California, San Diego	13 May 2025	13:30	15:30	Biomarkers in Musculoskelet	Oral
4259	Patellar Metabolic and	Rupsa	Bhattacharjee	University of California, San Diego	14 May 2025	13:30	15:30	Structure-Function Relationship	Power Pitch
0749	Joint reconstruction and	Suryava	Bhattacharyya	King's College London	T.B.A.	T.B.A.	T.B.A.	Motion Robust Neuroimaging	Digital Poster
5177	Additional evidence that	Pallab	Bhattacharyya	The Cleveland Clinic	T.B.A.	T.B.A.	T.B.A.	AD: diagnosis, progression	Digital Poster
10078	Depression and somatic	Pallab	Bhattacharyya	Cleveland Clinic Foundation	15 May 2025	08:15	10:15	Multimodal Imaging App	Oral
7245	Multimodal MRI Insights	Anjan	Bhattarai	University of California, San Diego	14 May 2025	08:15	10:15	Diffusion in AD, Dementia	Oral
5756	Healing the Earth: Sustainable	Anand	Bherwani	GE Healthcare	T.B.A.	T.B.A.	T.B.A.	New devices	Digital Poster
1122	Quantify blood transit time	Alex	Bhogal	University Medical Center	12 May 2025	16:00	18:00	Stroke & Blood Vessels	Oral
7164	A Novel Omnidirectional	Aditya	Bhosale	The State University of New York	T.B.A.	T.B.A.	T.B.A.	Interventional MRI	Traditional Poster
6967	Discretely Dielectric-Met	Aditya	Bhosale	The State University of New York	T.B.A.	T.B.A.	T.B.A.	Physics and Engineering	Digital Poster
2210	Ensemble Machine Learning	Arka	Bhowmik	Memorial Sloan Kettering	T.B.A.	T.B.A.	T.B.A.	Advances in Breast Cancer	Digital Poster
7396	Advanced DWI Metrics	Enamul	Bhuiyan	University of Illinois Chicago	T.B.A.	T.B.A.	T.B.A.	Diffusion DWI/DTI/DKI 2	Digital Poster
7320	Assessing DWI Data Cons	Enamul	Bhuiyan	University of Illinois Chicago	T.B.A.	T.B.A.	T.B.A.	Analysis Methods	Digital Poster

ISMRR 2025 Accepted Abstracts
Tentative schedule — Subject to change
Digital and Traditional Poster Sessions are not yet scheduled. First authors will be notified when scheduling is completed in the next few weeks.

Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
9188	An informed approach	Chitresh	Bhushan	GE HealthCare Research	T.B.A.	T.B.A.	T.B.A.	Prostate MR techniques	Digital Poster
4922	Differentiation of early	Qiu	Bi	The First People's Hosp	T.B.A.	T.B.A.	T.B.A.	Diffusion in Cancer	Digital Poster
7517	Altered rostral anterior	Yanfei	Bi	Provincial Hospital Affilia	T.B.A.	T.B.A.	T.B.A.	Infectious Diseases	Digital Poster
8776	Quantitative study of F	Zhangyan	Bi	The First People's Hosp	T.B.A.	T.B.A.	T.B.A.	Preclinical Body MRI - L	Digital Poster
4339	A Cross-Modality Atten	BingYang	Bian	First Hospital of Jilin Uni	T.B.A.	T.B.A.	T.B.A.	Major depressive disord	Digital Poster
8409	Structural connectivity	Yitong	Bian	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Pediatric Brain Miscellar	Digital Poster
9501	Spatially-selective exc	Berkin	Bilgic	Martinos Center for Bior	T.B.A.	T.B.A.	T.B.A.	Hybrid and Novel Syster	Digital Poster
1367	Statistical shape mode	Salim	Bin Ghouth	New York University	T.B.A.	T.B.A.	T.B.A.	Muscle - biomarkers and	Digital Poster
0076	Three-dimensional T1	Emma	Biondetti	University "G. D'Annunz	12 May 2025	16:00	18:00	Emerging Contrasts in N	Oral
1847	Phase-Cycled Balance	Florian	Birk	University Hospital Tübin	T.B.A.	T.B.A.	T.B.A.	Advances in Imaging for	Digital Poster
10064	4D Flow MRI Velocity	Javier	Bisbal	Pontificia Universidad C	T.B.A.	T.B.A.	T.B.A.	AI-Powered Dynamic M	Digital Poster
2565	Automatic Labelling of	Javier	Bisbal	Pontificia Universidad C	T.B.A.	T.B.A.	T.B.A.	AI for Image Segmentat	Digital Poster
3993	Advanced DWI Model	Debosmita	Biswas	University of Washingto	T.B.A.	T.B.A.	T.B.A.	Advances in Breast Can	Digital Poster
0175	Multi-shot EPI and dee	Debosmita	Biswas	University of Washingto	T.B.A.	T.B.A.	T.B.A.	What's next step in brea	Digital Poster
0514	Formulation and Simu	Yoshitaka	Bito	Hokkaido University	13 May 2025	08:15	10:15	Imaging Neurofluids: Fro	Power Pitch
5186	AI-Enhanced Super-R	Erin	Bjørkeli	Akershus University Hos	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
8594	Evaluating Rigid Motio	Katherine	Blanter	Cardiff University	15 May 2025	13:45	15:45	MRI Safety	Power Pitch
1460	Implementation of gad	Thorsten	Bley	University Medical Cente	14 May 2025	08:15	10:15	Gadolinium & Beyond II	Oral
5505	Establishing significan	Stephanie	Blocker	Duke University	T.B.A.	T.B.A.	T.B.A.	Prostate MRI innovation	Digital Poster
1319	Free-Water Eliminati	Alma	Blombäck	Institute of Clinical scien	T.B.A.	T.B.A.	T.B.A.	Diffusion Analysis & App	Traditional Poster
4491	Inherent velocity enco	Simon	Blömer	Deutsches Zentrum für	T.B.A.	T.B.A.	T.B.A.	New Insights in Flow-rel	Digital Poster
8987	Large-scale High-Dim	Moritz	Blumenthal	Graz University of Techn	15 May 2025	13:45	15:45	Open-Source Sequence	Oral
6617	Prediction of Lesion G	Bin	Bo	Shanghai Jiao Tong Uni	T.B.A.	T.B.A.	T.B.A.	Imaging insights in the b	Traditional Poster
6053	Diagnostic value of CN	rui	Bo	Beijing Anzhen Hospital	T.B.A.	T.B.A.	T.B.A.	Myocardium 1	Digital Poster
6562	Arterial spin labelling N	Armen	Bodossian	Quantified Imaging	T.B.A.	T.B.A.	T.B.A.	Cerebrovascular Method	Digital Poster
6308	Longitudinal Changes	Andrew	Boehringer	University of Geneva	T.B.A.	T.B.A.	T.B.A.	Structural&Functional C	Digital Poster
2045	>106 x enhancement	Thomas	Boele	Image X Institute, Facult	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (non C	Digital Poster
4836	Quantitative Susceptib	Çelik	Boğa	UT Southwestern Medic	T.B.A.	T.B.A.	T.B.A.	Electro-Magnetic Tissue	Digital Poster
4782	Turbo Spin Echo Imag	Çelik	Boğa	UT Southwestern Medic	T.B.A.	T.B.A.	T.B.A.	What's on the Horizon fo	Traditional Poster
10364	Distinct Biological Res	Balazs	Bogner	University Medical Cente	T.B.A.	T.B.A.	T.B.A.	MSK malignancies	Digital Poster
8515	Metabolic phenotypes	Balazs	Bogner	University Medical Cente	14 May 2025	15:45	17:45	Perfusion & Function	Oral
7294	Predicting Quantitative	Kayla	Bohlke	Barrow Neurological Ins	T.B.A.	T.B.A.	T.B.A.	AI Prediction via Multipa	Digital Poster
9646	Abnormal intrahemispi	mei	bohui	the First Affiliated Hospi	T.B.A.	T.B.A.	T.B.A.	clinical neuroscience - s	Digital Poster
5345	MAP-MRI revisited: Sp	Deneb	Boito	Spin Nord AB	13 May 2025	15:45	17:45	All About Diffusion	Power Pitch
9937	Restricted Diffusion V	Patrick	Bolan	University of Minnesota	14 May 2025	13:30	15:30	Body Diffusion MRI: App	Oral

ISMRM 2025 Accepted Abstracts
Tentative schedule — Subject to change
Digital and Traditional Poster Sessions are not yet scheduled. First authors will be notified when scheduling is completed in the next few weeks.

Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
5417	Low-cost and Compact	N	Bolding	Case Western Reserve	13 May 2025	08:15	10:15	Low-Field MRI	Power Pitch
5423	Three-Channel Modula	N	Bolding	Case Western Reserve	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Hybrid and Novel Syste	Digital Poster
5105	A device and method	Frank	Bolton	Gold Standard Phantom	14 May 2025	08:15	10:15	Prostate MRI: Emerging	Oral
1204	Quantitative character	Maria Celest	Bonacci	University Magna Graec	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Epilepsy	Digital Poster
7079	Structural and microst	Maria Celest	Bonacci	University Magna Graec	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion DWI/DTI/DKI	Digital Poster
7956	Simultaneous T1 and	Gabriele	Bonanno	Siemens Healthineers Ir	12 May 2025	16:00	18:00	High-Field MRI	Oral
0421	CNN-Certainty-Directe	David	Bonekamp	DKFZ	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Diagnosis/Progn	Digital Poster
6475	Large axon diffusion M	Ratthaporn	Boonsuth	NMR Research Unit, Qu	13 May 2025	15:45	17:45	All About Diffusion	Power Pitch
5721	PETALUTE fMRI in th	Samuel	Booth	University of North Caro	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	fMRI Acquisition	Digital Poster
4985	In-vivo correction of B	Jose	Borreguero	Institute for Instrumenta	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Image Reconstruction II	Digital Poster
6384	2024 McDonald criteri	Serena	Borrelli	UCLouvain	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Mapping Brain Changes	Digital Poster
9221	MR myelography with	Marco	Borri	King's College Hospital	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neurofluids: disease pro	Digital Poster
0043	Efficient deep-learning	Kevin	Borsos	Lausanne University Ho	15 May 2025	08:15	10:15	AI-Based Image Recons	Power Pitch
5373	Impact of multi-echo f	Gulia	Bosello	University 'G. d'Annunzi	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Brain Analysis	Digital Poster
6586	MRS measurement of	Asamoah	Bosomtwi	Augusta University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical MRI/MRS	Traditional Poster
9255	Multi-parametric MRI s	Asamoah	Bosomtwi	Augusta University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical Brain MRI/MF	Digital Poster
7034	Examining reliability of	Anthony	Bosshardt	University of Illinois Urb	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	fMRI Analysis: Applicati	Digital Poster
4943	Tractography-informed	Sara	Bosticardo	University of Verona	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neuro Diffusion	Digital Poster
2576	A comparison of RF c	Amy	Bouchard	Weill Cornell Medicine	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Novel Spectroscopy in T	Traditional Poster
2504	Anatomy-Based Simul	Mathieu	Boudreau	Polytechnique Montreal	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Magnets & Shims	Digital Poster
9338	Tumour mechanics an	Asma	Boumaza	INSERM	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Shining light on hepatob	Digital Poster
9451	Automated reconstruc	Arnaud	Boutillon	King's College London	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Fetal and Placental Imag	Digital Poster
2764	Investigating the asso	Arnaud	Boutillon	King's College London	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Electro-Magnetic Tissue	Digital Poster
7978	Lactate and Hypother	Anne-Karine	BOUZIER-S	CRMSB	14 May 2025	08:15	10:15	Basic to Clinical Neuros	Power Pitch
1262	Electromagnetic Halba	Donald	Bowen	Texas A&M University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Bioeffect, Magnetic Field	Digital Poster
2288	Kinetic Modeling of HF	Ryan	Boyce	University of Texas MD	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Hyperpolarization (non C	Digital Poster
9179	Dynamic Changes in C	Quinn	Boyer	University at Buffalo	12 May 2025	16:00	18:00	Stroke & Blood Vessels	Oral
9680	QQ-based oxygen ext	Quinn	Boyer	University at Buffalo	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical Brain MRI/MF	Digital Poster
0569	Motion-corrected brain	Yannick	Brackenier	King's College London	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Motion Robust Neuroim	Digital Poster
5113	MRE-derived stiffness	Chris	Bradley	University of Nottingham	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advanced Genitourinary	Digital Poster
9966	Brain volumetry and T	Charline	Bradshaw	King's College London	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Fetal Brain Imaging	Digital Poster
4575	Quantitative Magnetic	Drew	Braet	University of Michigan	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Blood Vessel 3: Arterial	Digital Poster
9423	Towards Multiscale, M	Douglas	Brantner	NYU Langone School of	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Stroke: Perfusion Imagin	Digital Poster
2612	Magnetization Transfe	Alexandra	Braun	University of Basel	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advanced Lung MR Im	Digital Poster
9861	Fat quantification usin	Philipp	Braun	School of Medicine and	14 May 2025	08:15	10:15	Quantitative Imaging	Oral

ISMRM 2025 Accepted Abstracts
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
8178	Joint design of a 90° -	Joseph	Brégeat	Paris-Saclay University,	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Physics and Engineering	Digital Poster
2933	Impact of through-slice	Arnaud	Breheret	Polytechnique Montreal	15 May 2025	16:00	18:00	Magnetic Fields & Their	Oral
8725	Direct Reconstruction	Arianna	Brenes	Weill Cornell Medical Co	13 May 2025	13:30	15:30	Data Pre-Processing	Oral
10121	Patient Selection for A	Adrian	Breto	University of Miami	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Applications of Foundati	Digital Poster
2502	Generating large-scale	Barbara	Brito Vega	University College Lond	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Spinal Cord	Digital Poster
5090	Super-resolution MRI	Haneefah	Brnawi	Imperial College London	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MRI Acquisition & Reco	Digital Poster
5304	Microstructural differ	Dana	Broberg	Western University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Imaging insights in the b	Traditional Poster
2808	Taking cerebellar segm	Emma	Brouwer	Spinoza Centre for Neur	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Unlocking the brain: vari	Traditional Poster
4667	A Physics-Informed C	Marissa	Brown	University of Texas Hea	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Based Image Recon,	Traditional Poster
0348	Spatial correspondenc	Olivia	Bruce	Stanford University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MSK - dynamic and nerv	Digital Poster
4039	Multi-shot DWI alone r	Ryan	Brunsing	Stanford University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	New DWI Techniques in	Digital Poster
2205	"Random" non-linear e	Fabian	Bschorr	Ulm University Medical C	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pulse Sequences / Qua	Traditional Poster
6622	Investigation of optima	Fabian	Bschorr	Ulm University Medical C	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Bioeffect, Magnetic Field	Digital Poster
9054	Macroscale Thalamus	Shuting	Bu	the First hospital of Chir	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advances in Parkinson's	Digital Poster
1680	A fast Pytorch based C	Yansong	Bu	Shenzhen Technology U	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Software Tools	Digital Poster
10217	Microstructural Evalua	Sittaya	Buathong	Athinoula A. Martinos Ce	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neuro Diffusion	Digital Poster
4780	Improving Hippocamp	Sagar	Buch	Wayne State University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Data Acquisition	Digital Poster
8283	Hazen: an open-sourc	Molly	Buckley	Guy's and St Thomas' N	14 May 2025	13:15	15:30	Software Tools	Power Pitch
6396	Evaluation of the coax	Lyanne	Budé	University of Technology	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	High Field MRI	Digital Poster
6335	Self-decoupled toroid	Lyanne	Budé	University of Technology	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	RF Arrays and Systems	Digital Poster
6633	Metabolic modeling us	Romy	Buijs	University Medical Cente	12 May 2025	08:15	10:15	X-Men: Deuterium & Ot	Oral
4474	Quantitative MRI Tech	Erick	Buko	University of Minnesota	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Bone	Digital Poster
6860	Validation of IVIM Perf	Erick	Buko	University of Minnesota	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	IVIM	Digital Poster
1657	Reproducible liver CE	Petr	Bulanov	Division of Medical Phys	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Magnetization Transfer	Digital Poster
2635	DCE-MRI Guided Em	Eric	Bultman	Stanford University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MSK - dynamic and nerv	Digital Poster
6460	Synthetically trained c	Stefano	Buoso	ETH and University of Z	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Function 1	Digital Poster
2256	End-to-end acquisition	Lubna	Burki	University of Toronto	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Analysis Methods	Traditional Poster
7158	Building a standalone	Ritambhar	Burman	St. Jude Children's Rese	14 May 2025	13:15	15:30	Software Tools	Power Pitch
10351	Plus-minus CrCEST p	Ritambhar	Burman	St. Jude Children's Rese	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	CEST Acquisition and A	Digital Poster
6778	Pre-treatment tumoral	Ritambhar	Burman	St. Jude Children's Rese	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Miscellaneous Pediatric	Digital Poster
0597	Evaluating the perform	Marius	Burman Inge	UMC Utrecht	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	What's on the Horizon fo	Traditional Poster
2837	Optimized pipeline for	Anaïs	Burrus	Siemens Healthineers Ir	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Brain Analysis	Digital Poster
7215	Microstructure fingerp	Aurelie	Bussy	Inselspital	13 May 2025	15:45	17:45	Advances in White Matt	Oral
7181	Log Subtracted Invers	Mark	Bydder	Mātai Medical Research	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pulse Sequences / Qua	Traditional Poster
7078	The role of incidental r	Mark	Bydder	Mātai Medical Research	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Magnetization Transfer	Digital Poster

ISMRR 2025 Accepted Abstracts
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
6822	Precision neuroimaging	Donna Gift	Cabalo	Montreal Neurological Institute	T.B.A.	T.B.A.	T.B.A.	Data Acquisition, New Techniques	Digital Poster
9362	Exploring intracellular	Capucine	Cadin	Paris Brain Institute - IC	T.B.A.	T.B.A.	T.B.A.	Spectroscopy in the Brain	Digital Poster
4992	Noninvasive glioma stratification	Capucine	CADIN	Paris Brain Institute - IC	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Metabolism & Imaging	Digital Poster
9208	A Comparative Analysis of White Matter Tractography	Alessandro	Cagol	Research Center for Clinical Neuroimaging	13 May 2025	15:45	17:45	Advances in White Matter Tractography	Oral
8882	Mapping Glutamate and GABA in the Human Brain	Bingyang	Cai	School of Biomedical Engineering	T.B.A.	T.B.A.	T.B.A.	Registered Abstracts I: New Techniques	Digital Poster
2065	MRI-Indicated Glymphatic System	Han	Cai	the Third Affiliated Hospital	T.B.A.	T.B.A.	T.B.A.	Neuroinflammation	Digital Poster
6248	A time-frequency-coupled	PEI	CAI	The University of Hong Kong	T.B.A.	T.B.A.	T.B.A.	AI-Based Quantification	Digital Poster
6223	Stability of Local Coherence	Qing	Cai	East China Normal University	T.B.A.	T.B.A.	T.B.A.	Peripheral Nerve and Pain	Traditional Poster
5038	T2 mapping with Bloch	Qingrui	Cai	Xiamen University	T.B.A.	T.B.A.	T.B.A.	Quantitative Imaging: AI	Digital Poster
9108	Chronic Liver Disease	Shan	Cai	Linköping University	15 May 2025	08:15	10:15	Functional Body Imaging	Oral
2198	Altered neurovascular	Shuyang	Cai	The First Affiliated Hospital	T.B.A.	T.B.A.	T.B.A.	Major depressive disorder	Digital Poster
2683	Dynamic Brain Entropy	Siqi	Cai	Shenzhen Institute of Advanced Technology	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Acquisition	Digital Poster
9393	A new approach to time	Teddy	Cai	National Institutes of Health	13 May 2025	15:45	17:45	All About Diffusion	Power Pitch
6717	Aquaporin-4 inhibition	Teddy	Cai	National Institutes of Health	T.B.A.	T.B.A.	T.B.A.	Diffusion Microstructure	Digital Poster
8489	Predicting Postoperative	Wei	Cai	National Cancer Center/	T.B.A.	T.B.A.	T.B.A.	New DWI Techniques in	Digital Poster
2328	Safety and efficacy of	Xin	Cai	Shenzhen Samii Medical	T.B.A.	T.B.A.	T.B.A.	Interventional MRI	Traditional Poster
9935	Feasibility of Automated	Yuqing	Cai	Northeastern University	12 May 2025	08:15	10:15	Promising AI Application	Power Pitch
0541	Metabolic response in	Luca	Cairone	'La Sapienza' University	12 May 2025	13:45	15:45	fMRI: Rethink Everything	Power Pitch
8860	Free-breathing joint T1	Pauline	Calarnou	Department of Radiology	T.B.A.	T.B.A.	T.B.A.	Arrhythmia & Mapping	Digital Poster
8352	Quantitative characterization	Maria Eugenia	Caligiuri	Università degli Studi di	T.B.A.	T.B.A.	T.B.A.	Neurodegeneration non	Digital Poster
8810	9.4T MRI-derived Myelin	Ilaria	Callegari	Department of Biomedical	T.B.A.	T.B.A.	T.B.A.	Imaging Biomarkers in	Digital Poster
8007	Residual Convolutional	Pia	Callmer	Karolinska Institutet	T.B.A.	T.B.A.	T.B.A.	Flow	Digital Poster
6820	Ultra-high field cervical	Virginie	Callot	CNRS/Aix-Marseille University	T.B.A.	T.B.A.	T.B.A.	Spinal Cord	Digital Poster
6234	Investigate brain volume	Camilla	Calomino	Magna Graecia University	T.B.A.	T.B.A.	T.B.A.	AI-Powered Analysis in	Digital Poster
0756	Tractometry of shear strain	Paul	Camacho	University of Illinois at Urbana	T.B.A.	T.B.A.	T.B.A.	Perfusion & Diffusion Analysis	Digital Poster
1371	Denoising diffusion MRI	Vinicius	Campos	University of Pittsburgh	T.B.A.	T.B.A.	T.B.A.	Diffusion Analysis & Applications	Traditional Poster
4774	Optimized variance-stabilization	Vinicius	Campos	University of São Paulo	T.B.A.	T.B.A.	T.B.A.	Traditional Image Reconstruction	Digital Poster
9528	A flexible approach for	Jorge	Campos Paz	McGill University	T.B.A.	T.B.A.	T.B.A.	Fat & Water Separation	Digital Poster
4236	Effects of Arousal Level	Elif	Can	Bogazici University	T.B.A.	T.B.A.	T.B.A.	Brain Physiology	Digital Poster
9118	Decoding heterogeneity	Yu	can	The Affiliated Cancer Hospital	15 May 2025	13:45	15:45	AI: Methods & Applications	Power Pitch
7057	Accelerated EPR Imaging	Irene	Canavesi	O2M Technologies, LLC	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imaging	Digital Poster
6948	Composite Spin Probe	Irene	Canavesi	O2M Technologies, LLC	T.B.A.	T.B.A.	T.B.A.	New Insights in Flow-related	Digital Poster
8653	1H-MRSI of the Deep	Arda	Canbaş	Boğaziçi University	T.B.A.	T.B.A.	T.B.A.	Neurodegeneration non	Digital Poster
7694	Cerebral Oxygen Extraction	Huseyin	Candan	Ulsan National Institute of	T.B.A.	T.B.A.	T.B.A.	Progress in Understanding	Digital Poster
9523	Developing a multi-channel	Antonio	Candito	The Institute of Cancer Research	T.B.A.	T.B.A.	T.B.A.	Image Reconstruction using	Digital Poster

ISMRR 2025 Accepted Abstracts
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9442	Deep Brain Stimulation	Elena	Cantoni	IRCCS Istituto delle Scienze	13 May 2025	08:15	10:15	Parkinson's Disease: W	Oral
7789	Improving Subcortical	Aaron	Cao	University of California, S	T.B.A.	T.B.A.	T.B.A.	AI for Image Segmentat	Digital Poster
9558	Artificial Intelligence t	Anbo	Cao	Shenzhen University	15 May 2025	08:15	10:15	Stroke & Blood Vessels	Power Pitch
8340	End-to-End Prediction	Anbo	Cao	Shenzhen University	T.B.A.	T.B.A.	T.B.A.	Female Pelvis	Digital Poster
1935	Interpretable neural ne	Chen Yang	Cao	Affiliated Hospital of Nar	T.B.A.	T.B.A.	T.B.A.	Advances in Parkinson's	Digital Poster
5766	Evaluating the Value of	Hongjie	Cao	Beijing Chaoyang Hospi	T.B.A.	T.B.A.	T.B.A.	Spine Imaging	Digital Poster
6359	Hemodynamic Change	JIAJUN	CAO	First Affiliated Hospital of	T.B.A.	T.B.A.	T.B.A.	Function 2	Digital Poster
7039	White Matter Microstru	Jianchang	Cao	Gansu Provincial Hospit	T.B.A.	T.B.A.	T.B.A.	White Matter: Quantifica	Digital Poster
2681	MR neurography of tib	Jinfeng	Cao	Zibo Central Hospital	T.B.A.	T.B.A.	T.B.A.	Neuro Diffusion	Digital Poster
7737	Predicting brain metas	Jinfeng	Cao	Zibo Central Hospital	T.B.A.	T.B.A.	T.B.A.	AI-Based Diagnosis/Pro	Traditional Poster
9042	The unbalanced Trigg	Jingtao	Cao	Institute of Biophysics, C	T.B.A.	T.B.A.	T.B.A.	fMRI Acquisition	Digital Poster
4905	Brain tissue conductiv	Jun	Cao	Neuroscience Research	T.B.A.	T.B.A.	T.B.A.	Aging Health and Diseas	Digital Poster
4784	Resting state networks	Jun	Cao	Neuroscience Research	T.B.A.	T.B.A.	T.B.A.	fMRI Methods	Digital Poster
6779	Value of predicting HE	Mingtai	Cao	Affiliated Hospital of Qin	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
2713	Adaptive Free-Breathi	Ruiyu	Cao	Institute of Science and	14 May 2025	15:45	17:45	Quantitative Imaging & M	Power Pitch
8898	Highly Accelerated Ab	Ruiyu	Cao	Institute of Science and	T.B.A.	T.B.A.	T.B.A.	Motion Robust Cardiac/	Digital Poster
7621	Lesion detection in str	Shuxin	Cao	Nanjing University of Sc	T.B.A.	T.B.A.	T.B.A.	Stroke: Carotid Plaque &	Digital Poster
6517	Multi-scale convolutio	Shuxin	Cao	Nanjing University of Sc	T.B.A.	T.B.A.	T.B.A.	Imaging and Biomarkers	Traditional Poster
5009	Identification of vulner	Tingting	Cao	The Second Affiliated Ho	T.B.A.	T.B.A.	T.B.A.	AI-Based MR Image An	Traditional Poster
7135	In-vivo quantitative his	Xiaozhi	Cao	Stanford University	12 May 2025	16:00	18:00	High-Field MRI	Oral
7947	Multiple Parameters fr	Ying	Cao	Chongqing University	T.B.A.	T.B.A.	T.B.A.	Advancing Quantitative	Digital Poster
7815	Frequency-constrained	Yupeng	Cao	CAS Center for Exceller	T.B.A.	T.B.A.	T.B.A.	Cerebrovascular Method	Digital Poster
5057	A 9-channel 1H, 3-cha	Veronika	Cap	Medical University of Vie	T.B.A.	T.B.A.	T.B.A.	RF heavy	Traditional Poster
2902	Low-Field (0.55T) Pha	Dante	Capaldi	UCSF	12 May 2025	16:00	18:00	State-of-the-Art Lung M	Oral
2407	3T vs 7T CEST contra	Milena	Capiglioni	Institute for Diagnostic a	15 May 2025	16:00	18:00	CEST	Oral
1207	Enhancing Reliability of	Milena	Capiglioni	Institute for Diagnostic a	T.B.A.	T.B.A.	T.B.A.	Segmentation	Digital Poster
4160	Imaging Epileptic activ	Milena	Capiglioni	Institute for Diagnostic a	T.B.A.	T.B.A.	T.B.A.	Registered Abstracts I: M	Digital Poster
1849	Investigating gray mat	Alessandra	Caporale	Institute for Advanced B	15 May 2025	13:45	15:45	Gray Matter & Aging Bra	Oral
1113	DDNP at PHIP speed:	Andrea	Capozzi	Polarize	T.B.A.	T.B.A.	T.B.A.	RF light	Traditional Poster
5501	1-Click Bone Volume	Michael	Carl	GE Healthcare	T.B.A.	T.B.A.	T.B.A.	Bone	Digital Poster
1241	Diffusion-weighted 2D	Rhea	Carlson	University of Arizona	13 May 2025	08:15	10:15	Imaging Neurofluids: Fro	Power Pitch
7231	The Application of Ma	Thomas	Carmichael	The University of British	T.B.A.	T.B.A.	T.B.A.	Electro-Magnetic Tissue	Digital Poster
2402	2-Minute 3D FSE Kne	Laura	Carretero	GE HealthCare	15 May 2025	08:15	10:15	AI-Based Image Recons	Power Pitch
1141	Exploring brain micros	Manuela	Carriero	University "G. D'Annunz	T.B.A.	T.B.A.	T.B.A.	Unlocking the brain: var	Traditional Poster
2922	Effect of Genotype on	Eric	Carruth	Geisinger	T.B.A.	T.B.A.	T.B.A.	Registered Abstracts I: M	Digital Poster

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0139	Accelerated and Accu	Catarina	Carvalho	Instituto Superior Técnico	14 May 2025	15:45	17:45	Quantitative Imaging & M	Power Pitch
6236	Fluid-suppressed APT	Stefano	Casagrande	Olea Medical	15 May 2025	16:00	18:00	CEST	Oral
2534	MiniMORPH: A Morph	Chara	Casella	King's College London	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Segmentation Newborn/	Digital Poster
8321	Ultra-high field quantit	Chiara	Casella	King's College London	14 May 2025	08:15	10:15	Basic to Clinical Neuros	Power Pitch
0956	Assessing sex and ag	Johannes	Castelein	University Medical Cente	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Function 1	Digital Poster
2258	Modelling HR-MAS NN	Alejandra	Castilla Bola	University of Toronto	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Analysis Methods	Traditional Poster
1718	Dose-Response in BB	Marta	Castillo	HM CINAC	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Interventional MRI - Sou	Digital Poster
0432	Self-supervised motio	Tabita	Catalán	Millennium Institute for I	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Based Acquisition an	Digital Poster
8532	Cerebral Hypoperfusio	Sol	Cataldo	ECyT, UNSAM	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Psychiatric disorders an	Traditional Poster
0471	Towards High Resolut	Teodora	Catargiu	King's College London	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Bone	Digital Poster
0470	Visualization of the Lin	Teodora	Catargiu	King's College London	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MSK - dynamic and nerv	Digital Poster
9127	Definition of a Nigroso	Angelina	Catrambone	University "Magna Grae	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Registered Abstracts II:	Digital Poster
0050	Microstructure-Weight	Maddalena	Cavallo	University of Bologna	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Acquisition	Digital Poster
5320	Multifidus muscle mito	Daniel	Cawley	Edward Via College of C	14 May 2025	13:30	15:30	Structure-Function Rela	Power Pitch
6343	MRtwin: an open-sour	Matteo	Cencini	INFN, Pisa Division	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Software Tools	Digital Poster
6266	Pulserver: an open-so	Matteo	Cencini	INFN, Pisa Division	15 May 2025	13:45	15:45	Open-Source Sequence	Oral
6526	Voxelwise T2 Correcte	Ayse Irem	Cetin	Bogazici University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Perfusion & Diffusion Ar	Digital Poster
9267	Harmonizer: A Deep L	Suheyla	Cetin-Karayu	Harvard Medical School	15 May 2025	08:15	10:15	AI-Based Image Recons	Power Pitch
0066	Diffusion MRI of white	Jordan	Chad	Baycrest Academy for R	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advances in Imaging for	Digital Poster
0266	The hidden link betwe	Jordan	Chad	Baycrest Academy for R	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Segmentation Newborn/	Digital Poster
1425	Anatomic Evaluation o	Reve	Chahine	University of Michigan	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Imaging of Liver Health	Digital Poster
5676	Automatic Generation	Chao	Chai	Department of Radiolog	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Large Language Models	Digital Poster
0833	Quantitative Analysis o	Keyi	Chai	Johns Hopkins Universit	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Brain Tumors: Metabolis	Digital Poster
4813	Normative Modeling o	Li	Chai	Beijing Tiantan Hospital	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Parkinson's Disease: Im	Traditional Poster
8060	The effects of medical	Shuangwei	Chai	Department of Radiolog	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	White Matter: Quantifica	Digital Poster
7001	RaPPiD: A Region-Sp	Yaqiong	Chai	University of Southern C	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Perfusion & Diffusion Ar	Digital Poster
0620	Blood-nulling versus ti	Yuhui	Chai	UIUC	15 May 2025	13:45	15:45	Mesoscale fMRI	Oral
9760	Multiparametric functio	Marianna	Chaika	Department of Diagnost	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Non-contrast versus cor	Digital Poster
1227	Estimating blood oxyg	Lucie	Chalet	Univ. Claude Bernard Ly	13 May 2025	15:45	17:45	Novel Methods in Cereb	Power Pitch
2669	A Novel k-Space Mod	Chin-Cheng	Chan	University of Southern C	15 May 2025	16:00	18:00	Optimized Sampling Pat	Oral
7706	ROVir Enables Substa	Chin-Cheng	Chan	University of Southern C	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pulse Sequences for Bo	Digital Poster
7633	In vivo proton MR spe	Kimberly	Chan	The University of Texas	12 May 2025	08:15	10:15	Frontiers in Neuro-Onco	Power Pitch
0401	GACELLE: GPU-AcC	Kwok-Shing	Chan	Athinoula A. Martinos Ce	14 May 2025	13:15	15:30	Software Tools	Power Pitch
9663	Studying brain microst	Kwok-Shing	Chan	Athinoula A. Martinos Ce	15 May 2025	13:45	15:45	Gray Matter & Aging Bra	Oral
4571	Mapping the Influence	Bramsh	Chandio	University of Southern C	12 May 2025	13:45	15:45	Clinical Neuroimaging in	Oral

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1062	Using the SAM2 Foun	Chih-Wei	Chang	Emory University	T.B.A.	T.B.A.	T.B.A.	Applications of Foundati	Digital Poster
1409	Classification of rim-er	Chun-Yu	Chang	National Sun Yat-Sen U	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Prognos	Digital Poster
4840	Impacts of Pulmonary	Hsiang-Yun	Chang	National Tsing Hua Univ	T.B.A.	T.B.A.	T.B.A.	Flow	Digital Poster
7089	Characterizing Periver	Kelly	Chang	University of Washingto	T.B.A.	T.B.A.	T.B.A.	Aging: structure + micro	Digital Poster
7063	Predicting Preoperativ	Lingyu	Chang	Qilu Hospital (Qingdao)	T.B.A.	T.B.A.	T.B.A.	Female Pelvis	Digital Poster
9864	In vivo Imaging of Dys	Mario	Chang	University of Florida	T.B.A.	T.B.A.	T.B.A.	Preclinical MRI/MRS	Traditional Poster
0236	Improving Pseudo-cor	Yulin	Chang	Siemens Medical Solutio	T.B.A.	T.B.A.	T.B.A.	Advancing Non-Contras	Traditional Poster
9857	Improving data fitting a	Dara	Chanthavisa	Institute of Imaging Scie	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition & M	Traditional Poster
1747	A deep learning mode	Tzu Cheng	Chao	Mayo Clinic	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
7029	Mapping inter-brain sy	Tzu-Hao	Chao	The University of North	12 May 2025	13:45	15:45	fMRI: Rethink Everything	Power Pitch
2337	Self-navigated motion	Xiaoqian	Chao	Fudan University	T.B.A.	T.B.A.	T.B.A.	Motion Robust Neuroim	Digital Poster
1190	Prospective Validation	Aritrick	Chatterjee	University of Chicago	14 May 2025	08:15	10:15	Prostate MRI: Emerging	Oral
7796	A model-based deep l	Sudhanya	Chatterjee	GE HealthCare	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
5841	Nex2Nex – An unsupe	Sudhanya	Chatterjee	GE HealthCare	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
8509	Fast PHIP-based hype	Myriam	Chaumeil	NVision Imaging Techno	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (non C	Digital Poster
9784	Exploring functional se	Narayan	Chaurasiya	University of Alabama at	T.B.A.	T.B.A.	T.B.A.	Progress in Understandi	Digital Poster
9696	Multidelay Pseudocon	Narayan	Chaurasiya	University of Alabama at	T.B.A.	T.B.A.	T.B.A.	Imaging and Biomarkers	Digital Poster
5327	Evolution of the motor	Maelig	Chauvel	Max Planck Institute for	T.B.A.	T.B.A.	T.B.A.	Preclinical Brain MRI/MF	Digital Poster
5411	Impact of environment	Maelig	Chauvel	Max Planck Institute for	13 May 2025	13:30	15:30	Imaging the Brain Acros	Oral
7217	Feasibility of personali	Sofia	Chavez	Synaptive Medical	13 May 2025	13:30	15:30	Functional Connectivity	Oral
5191	Differentiating Histolog	Shunan	Che	Cancer Hospital, Chines	T.B.A.	T.B.A.	T.B.A.	Diffusion in Cancer	Digital Poster
7041	Toward Ultra-High-Qu	Eduard	Chekmenev	Wayne State University	T.B.A.	T.B.A.	T.B.A.	New devices	Digital Poster
0707	Design and developm	Albert	Chen	GE Healthcare	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (non C	Digital Poster
4925	Neuroimaging-Based	Amei	Chen	Guangzhou First People	T.B.A.	T.B.A.	T.B.A.	Parkinson's Disease: Im	Traditional Poster
5858	UNet-based self-atten	Anbang	Chen	Case Western Reserve	T.B.A.	T.B.A.	T.B.A.	AI-Based Quantification	Digital Poster
9107	Prediction of lymph no	anliang	chen	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Cancer in the Body	Digital Poster
5190	Development and Vali	Biaoling	Chen	Department of Radiolog	15 May 2025	13:45	15:45	AI: Methods & Applicatio	Power Pitch
5675	Association of Choroid	Boyao	Chen	Shandong Provincial Ho	T.B.A.	T.B.A.	T.B.A.	Neurodegeneration is no	Digital Poster
5258	Association of Iron Lev	Boyao	Chen	Shandong Provincial Ho	T.B.A.	T.B.A.	T.B.A.	Neurodegeneration is no	Digital Poster
5622	Precise Quantitative A	Boyao	Chen	Shandong Provincial Ho	T.B.A.	T.B.A.	T.B.A.	Imaging insights in the b	Traditional Poster
6177	The studies of epigallo	Chen	Chen	Henan Provincial People	T.B.A.	T.B.A.	T.B.A.	Neuroinflammation	Digital Poster
9952	Motion-Guided Deep I	Chong	Chen	The Ohio State Universi	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
5792	Cerebrospinal Fluid Fl	Danlei	Chen	Massachusetts Institute	T.B.A.	T.B.A.	T.B.A.	Neurofluids: methods ar	Digital Poster
8645	Clinical Feasibility and	Fan	Chen	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Data Acquisition	Digital Poster
4069	Glymphatic Dysfunctio	futao	chen	The Affiliated Drum Tow	13 May 2025	08:15	10:15	Imaging Neurofluids: Fro	Power Pitch

ISMRM 2025 Accepted Abstracts
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
8105	High-Resolution Deut	Gang	Chen	Innovation Academy for	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	X-Nuclei	Digital Poster
8005	Functional Sodium MF	Gen	Chen	Tongji Hospital, Tongji M	15 May 2025	08:15	10:15	Functional Body Imaging	Oral
2217	Deep Learning-Based	Haiyang	Chen	School of Biomedical En	12 May 2025	13:45	15:45	AI-Based Real-Time Im	Oral
5205	Functional connectivity	Haobo	Chen	Department of Radiolog	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Clinical neuroscience	Digital Poster
7286	Hyperpolarized 13C M	Hsin-Yu	Chen	University of California, S	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Metabolic Body Imaging	Digital Poster
4746	Increased Brain white	Hui Juan	Chen	Hainan General Hospita	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Analysis & App	Traditional Poster
4177	Multi-parametric MRI-I	Huijian	Chen	Shengli Clinical College	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Diagnosis/Progn	Digital Poster
4677	Pre-Stimulation Restin	Jacqueline	Chen	Cleveland Clinic	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	clinical neuroscience - s	Digital Poster
8054	Machine Learning Det	Jie	Chen	Paul C. Lauterbur Resea	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Based MR Image Ana	Traditional Poster
7634	Whole Mouse Beta-an	Jie	Chen	UT southwestern Medica	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Brain Analysis	Digital Poster
9372	Distortion-Free Diffusi	Jingjia	Chen	New York University Gro	13 May 2025	15:45	17:45	Advanced Body Diffusio	Oral
8741	Joint Denoising and R	Jingjia	Chen	New York University Gro	12 May 2025	08:15	10:15	Promising AI Application	Power Pitch
9791	Unveiling Paramagnet	Jingjia	Chen	New York University Gro	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	White Matter: Quantifica	Digital Poster
7044	Test-Retest Validation	Jinhan	Chen	Fudan University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	fMRI Methods	Digital Poster
4361	MR Multitasking-driver	Junzhou	Chen	University of Southern C	14 May 2025	15:45	17:45	Quantitative Imaging & M	Power Pitch
6111	Enhancing Prognostic	Jyun-Ru	Chen	National Yang Ming Chia	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Brain Tumors: AI and M	Digital Poster
2623	Synthesized skull prop	Kai-Hsiang	Chen	National Taiwan Univers	14 May 2025	15:45	17:45	Multimodal, Multi-Contra	Oral
8083	Radiomics of Voxel-W	Kexin	Chen	Shenzhen Institute of Ac	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Powered Dynamic M	Digital Poster
4276	Deep learning based e	Kuan-fu	Chen	University of Wisconsin-	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Based Quantification	Digital Poster
0787	Correlation Between th	Lihong	Chen	Department of Radiolog	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Brain Tumors: Diffusion	Digital Poster
4022	Diagnostic and predict	Lihua	Chen	Tianjin First Central Hos	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	New DWI Techniques in	Digital Poster
9708	Cerebral iron load and	Lin	Chen	Johns Hopkins Universit	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Dementia: Quantification	Digital Poster
8566	Preoperative MRI-bas	Luguang	Chen	Changhai Hospital, Nava	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Based Acquisition an	Digital Poster
6371	Design, setup and est	Ming-Jye	Chen	Institute of Biomedical E	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	PET/MR and multimoda	Digital Poster
2825	K-space Guided Unde	Mingxing	Chen	Shanghai Jiao Tong Uni	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Data Acquisition, New T	Digital Poster
4437	Effects of light therapy	Pan	Chen	The First Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Psychiatry - functional c	Digital Poster
1571	NERVE: Neuroimaging	Pei-Shin	Chen	National Taiwan Univers	14 May 2025	13:30	15:30	AI in AD & Aging	Oral
0549	Multi-Task Learning w	Pin-Chuan	Chen	National Taiwan Univers	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Imaging insights in the b	Traditional Poster
6151	Super-resolution recor	Pinzhen	Chen	7T Magnetic Resonance	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Joint Imaging	Digital Poster
10241	Characterizing hemod	Qian	Chen	ShanghaiTech University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical fMRI	Digital Poster
2826	DTI-ALPS associates	Qian	Chen	Department of Radiolog	14 May 2025	08:15	10:15	Diffusion in AD, Dement	Oral
10165	Open-source, Flexible	Qingping	Chen	Division of Medical Phys	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MRI Acquisition & Recor	Digital Poster
1697	Towards Establishing	Qingping	Chen	Division of Medical Phys	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Bioeffect, Magnetic Field	Digital Poster
4540	MRI-based Radiomics	Qingqing	Chen	Sir Run Run Shaw Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Diagnosis/Progn	Digital Poster
10171	End-to-End Nonrigid M	Quan	Chen	Stanford University	14 May 2025	15:45	17:45	Perfusion & Function	Oral

ISMRM 2025 Accepted Abstracts
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7748	Display of the Swallow	Ruiting	Chen	Xiangya Hospital, Central	13 May 2025	08:15	10:15	Parkinson's Disease: W	Oral
2508	An Improved 3D Stack	Sheng	Chen	University of Virginia	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Sou	Digital Poster
7037	Abnormal Low Freque	Shichun	Chen	State University of New	T.B.A.	T.B.A.	T.B.A.	Clinical fMRI (non-brain)	Digital Poster
5938	High-Resolution Diffus	Shihui	Chen	Multi-Scale Medical Rob	T.B.A.	T.B.A.	T.B.A.	Diffusion Reconstruction	Digital Poster
5229	Development and valid	Shuluan	Chen	Cancer Hospital Chinese	T.B.A.	T.B.A.	T.B.A.	Advances in Breast Can	Digital Poster
1807	A fast eddy currents c	Suen	Chen	School of Biomedical En	13 May 2025	08:15	10:15	Low-Field MRI	Power Pitch
6922	A Single-Sided 50mT,	Susanna	Chen	Massachusetts Institute	13 May 2025	08:15	10:15	Low-Field MRI	Power Pitch
5978	ADC-Seg: Application	Tao	Chen	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Perfusion & Diffusion Ar	Digital Poster
6648	Automated T1w/T2w F	Tianjiao	Chen	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Applications of Advance	Digital Poster
4796	Amide proton transfer	Tong	Chen	Zhongshan Hospital, Sh	14 May 2025	15:45	17:45	Imaging of Cancer in the	Power Pitch
7574	The Correlation betwe	Tong	Chen	Tiantan Neuroimaging C	T.B.A.	T.B.A.	T.B.A.	Blood Vessels 1: Perfus	Digital Poster
1551	Histogram analysis of	Weicui	Chen	The Second Affiliated Ho	T.B.A.	T.B.A.	T.B.A.	Cancer in the Body	Digital Poster
0335	Regional correlation b	Wei-Yu	Chen	China Medical Universit	T.B.A.	T.B.A.	T.B.A.	Preclinical fMRI	Digital Poster
6093	Unsupervised Multi-C	Wenxuan	Chen	Tsinghua University	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
7731	3D Whole-Ventricle C	Xi	Chen	Department of Radiolog	12 May 2025	16:00	18:00	Novel Methods & Applic	Power Pitch
5227	No Annotate Again (N	Xiao	Chen	UII America Inc.	T.B.A.	T.B.A.	T.B.A.	Diffusion Models Across	Digital Poster
2512	Risk Factors for Co-ex	Xiaoyi	Chen	Beijing Tsinghua Chang	T.B.A.	T.B.A.	T.B.A.	Stroke: Carotid Plaque &	Digital Poster
0653	A closer look into the f	Xin	Chen	Canon Medical Research	15 May 2025	13:45	15:45	MRI Safety	Power Pitch
8357	Assessment of Left Ve	Xingrui	Chen	Fuwai Hospital, National	T.B.A.	T.B.A.	T.B.A.	What is new in Cardiova	Traditional Poster
6487	Role of Late Gadoliniu	Xingrui	Chen	Fuwai Hospital, National	T.B.A.	T.B.A.	T.B.A.	Pediatric Cardiovascular	Traditional Poster
9507	Symptom-specific Fun	Xingye	Chen	Vilcek Institute of Biome	T.B.A.	T.B.A.	T.B.A.	Innovations in TBI Imag	Digital Poster
0915	Optimization of Oscilla	Xingzhou	Chen	Zhejiang University	15 May 2025	13:45	15:45	MRI Safety	Power Pitch
2931	A quantitative MRI-Ba	Xinjie	Chen	Translational Imaging in	T.B.A.	T.B.A.	T.B.A.	Mapping Brain Changes	Digital Poster
5730	Saturation transfer MF	Xinran	Chen	Shenzhen Institute of Ac	T.B.A.	T.B.A.	T.B.A.	Muscle MRS and CEST	Digital Poster
4504	Accelerating Quantitat	Yan	Chen	University of Virginia	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences for Ne	Digital Poster
9734	MRI subregion Radion	Yang	Chen	Fudan University Shang	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
1846	Multiparametric MRI M	yanhong	chen	Xinhua Hospital Affiliat	T.B.A.	T.B.A.	T.B.A.	AI-Powered Dynamic M	Digital Poster
5986	Improve Model Perform	Yen-Chun	Chen	National Tsing Hua Univ	T.B.A.	T.B.A.	T.B.A.	Everything and every M	Digital Poster
7875	DiffKAN: Convolutiona	Yifei	Chen	Hangzhou Dianzi Univer	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
0904	Neuroimaging Subtype	Yiwei	Chen	Department of Biomedic	14 May 2025	08:15	10:15	Basic to Clinical Neuros	Power Pitch
8648	Mendelian randomizat	Yiwen	Chen	Shandong Provincial Ho	T.B.A.	T.B.A.	T.B.A.	Dementia: Quantificatio	Digital Poster
4288	The Role of Multiparar	Yongxin	Chen	Guangzhou First People	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
4034	MRI delta Radiomics r	Yongying	Chen	Sun Yat-sen University C	T.B.A.	T.B.A.	T.B.A.	Body Analysis	Digital Poster
5947	Assessing the Feasibi	Yu-Ching	Chen	National Taiwan Univers	T.B.A.	T.B.A.	T.B.A.	Prostate MRI innovatio	Digital Poster
2400	Application of ASL and	Yueyao	Chen	Shenzhen Traditional Ch	T.B.A.	T.B.A.	T.B.A.	Renal blood flow & oxyg	Digital Poster

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0926	Deep learning-based	Yueyao	Chen	Shenzhen Traditional Ch	13 May 2025	08:15	10:15	AI: Diagnostic Models	Oral
2399	Diagnostic value of de	Yueyao	Chen	Shenzhen Traditional Ch	12 May 2025	08:15	10:15	Promising AI Application	Power Pitch
0981	Enhanced accuracy ar	Yueyao	Chen	Shenzhen Traditional Ch	12 May 2025	13:45	15:45	Pearls of Wisdom: Unco	Power Pitch
0994	Feasibility and Optima	Yueyao	Chen	Shenzhen Traditional Ch	14 May 2025	15:45	17:45	Quantitative Characteriz	Oral
8980	Altered Brain Glymph	Yufan	Chen	Shandong Provincial Ho	T.B.A.	T.B.A.	T.B.A.	Advances in Parkinson's	Digital Poster
1188	Decoding Task-Based	Yuhan	Chen	The University of Sydne	T.B.A.	T.B.A.	T.B.A.	fMRI Analysis: Software	Digital Poster
5857	Comparison of MR-ba	Yu-Hsien	Chen	National Sun Yat-sen Ur	T.B.A.	T.B.A.	T.B.A.	New Insights in Flow-rel	Digital Poster
9096	The Differences in Ma	Yun	Chen	Institute of Translational	T.B.A.	T.B.A.	T.B.A.	Peak to Peak: MR Spec	Digital Poster
7247	Data-Augmented Dee	Yuqian	Chen	Harvard Medical School	T.B.A.	T.B.A.	T.B.A.	Tractography	Digital Poster
0124	MIMOSA: Multi-param	Yuting	Chen	Zhejiang University	14 May 2025	08:15	10:15	Quantitative Imaging	Oral
5896	VesselDigitizer: A dee	Zhensen	Chen	Fudan University	14 May 2025	13:15	15:30	Software Tools	Power Pitch
7777	Enhanced Diffusion M	Zhibo	Chen	Zhejiang University	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
6353	Enhancing bSSFP cin	Zhuo	Chen	Shanghai Jiao Tong Uni	T.B.A.	T.B.A.	T.B.A.	Putting Heart into Advan	Digital Poster
4915	Self-supervised multi-i	Zhuo	Chen	Shanghai Jiao Tong Uni	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
0570	Status of on-scanner g	Thomas	Chenevert	University of Michigan	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition & M	Traditional Poster
2803	Quantification of fatty	Chuanli	Cheng	Shenzhen institutes of a	T.B.A.	T.B.A.	T.B.A.	Advancing Quantitative	Digital Poster
7942	Reproducibility of auto	Chuanli	Cheng	Shenzhen institutes of a	T.B.A.	T.B.A.	T.B.A.	Segmentation	Digital Poster
5194	Quantitative relaxation	Dongliang	Cheng	The First People's Hosp	T.B.A.	T.B.A.	T.B.A.	Advances in Parkinson's	Digital Poster
9020	Water excitation may	Guillaume	Cheng	Department of Diagnost	12 May 2025	13:45	15:45	Novel Insights in MRI Tr	Oral
9378	Brainstem activation fr	Hu	Cheng	Indiana University	T.B.A.	T.B.A.	T.B.A.	Task/Intervention fMRI	Digital Poster
4154	Coupling between CSI	Hu	Cheng	Indiana University	13 May 2025	08:15	10:15	Imaging Neurofluids: Fro	Power Pitch
9260	A preliminary study of	Hua	Cheng	Beijing Children's Hospit	T.B.A.	T.B.A.	T.B.A.	Structural&Functional C	Digital Poster
4758	Preliminary Study on A	Hua	Cheng	Beijing Children's Hospit	T.B.A.	T.B.A.	T.B.A.	Miscellaneous Pediatric	Digital Poster
2682	Enhanced Quantitative	Junying	Cheng	The First Affiliated Hosp	14 May 2025	08:15	10:15	Basic to Clinical Neuros	Power Pitch
6502	The relationship betwe	Kunpeng	Cheng	The Second Affiliated Ho	T.B.A.	T.B.A.	T.B.A.	Clinical fMRI (non-brain	Digital Poster
8418	Clinical Value of Radic	Mengyu	Cheng	Aerospace Center Hosp	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: AI and M	Digital Poster
4910	1H-Guided Unsupervis	Pengcheng	Cheng	NHC and CAMS Key La	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
3999	Coupling analysis of M	Ping	Cheng	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Neuro Diffusion	Digital Poster
4376	Iron Deposition and M	Qichao	Cheng	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Progress in Understandi	Digital Poster
0970	Elevated Apparent Diff	Sophia	Cheng	Acute Cerebrovascular I	T.B.A.	T.B.A.	T.B.A.	Neuro Diffusion	Digital Poster
1140	Machine learning appr	Weiling	Cheng	Nanchang University	T.B.A.	T.B.A.	T.B.A.	Parkinson's Disease: Im	Traditional Poster
0788	Multi-reader Evaluatio	Yue	Cheng	Capital Medical Universi	T.B.A.	T.B.A.	T.B.A.	Prostate MR techniques	Digital Poster
9565	Optimizing Osteoporos	Yung-Yin	Cheng	Feng Chia University	12 May 2025	13:45	15:45	MRI Diagnosis of Muscu	Oral
4031	Cognitive Impairment	Zhenyu	Cheng	Binzhou Medical Univers	T.B.A.	T.B.A.	T.B.A.	Neurodegeneration is no	Digital Poster
6021	Diagnostic Model for C	Zhenyu	Cheng	Binzhou Medical Univers	T.B.A.	T.B.A.	T.B.A.	Stroke: Perfusion Imagin	Digital Poster

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8784	Comparing Repeatable	Matthew	Cherukara	University College Lond	T.B.A.	T.B.A.	T.B.A.	Electro-Magnetic Tissue	Digital Poster
5479	Automated left atrial fu	Hoi Ching	Cheung	Imperial College London	T.B.A.	T.B.A.	T.B.A.	AI-Powered Analysis in	Digital Poster
2067	A passively cooled am	Hong En	Chew	Stanford University	T.B.A.	T.B.A.	T.B.A.	New devices	Digital Poster
7539	A Manifold Learning-b	Didi	Chi	Yale School of Medicine	T.B.A.	T.B.A.	T.B.A.	X-Nuclei	Digital Poster
8181	Dynamic CEST Imagin	Remy	Chiapparelli	University Hospital Tueb	15 May 2025	08:15	10:15	Preclinical Contrast Med	Oral
10153	Validation of Deep Lea	Chen Hua	Chiang	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
1871	A Gradient Echo-Spin	Antonio	Chiarelli	University G. D'Annunzi	13 May 2025	15:45	17:45	Novel Methods in Cereb	Power Pitch
6654	Radiomic Analysis of	Pao-Han	Chiu	National Tsing Hua Univ	T.B.A.	T.B.A.	T.B.A.	Myocardium 1	Digital Poster
2021	Evaluating hepatic me	Andrew	Cho	University of Texas Sou	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (non C	Digital Poster
4233	Mapping Short Associ	Chloe	Cho	Vanderbilt University	13 May 2025	08:15	10:15	Tractography	Oral
4209	Regional Superficial W	Chloe	Cho	Vanderbilt University	T.B.A.	T.B.A.	T.B.A.	White Matter: Quantifica	Digital Poster
2671	Optimizing DCE-MRI I	Nariya	Cho	Seoul National Universit	T.B.A.	T.B.A.	T.B.A.	Next Frontiers in Breast	Digital Poster
2092	The use of simple, wir	Chang-Hoon	Choi	Institute of Neuroscience	T.B.A.	T.B.A.	T.B.A.	Non-array RF coils/ante	Digital Poster
7000	Deep Learning Appro	Hye-Ryeong	Choi	Korea Advanced Institut	T.B.A.	T.B.A.	T.B.A.	Artifacts Mitigation and	Digital Poster
1621	R2* bias correction in	Jaewoo	Choi	Department of Electrical	T.B.A.	T.B.A.	T.B.A.	Focusing on the Brain: A	Digital Poster
1630	Multiparametric MRI P	Kyu Sung	Choi	Seoul National Universit	12 May 2025	08:15	10:15	Frontiers in Neuro-Onco	Power Pitch
8073	The mouse cradle min	SangHan	Choi	Institute for Basic Scienc	T.B.A.	T.B.A.	T.B.A.	Brain networks and vess	Traditional Poster
2525	SUPREM: A Super-Re	Yoonseok	Choi	Yonsei University	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
7794	Preliminary Study of C	Huanhuan	Chong	Ruijin Hospital, Shangha	T.B.A.	T.B.A.	T.B.A.	Arrhythmia & Mapping	Digital Poster
1939	Development and Vali	Juan Antonio	Chong Chie	Stark Neurosciences Re	13 May 2025	13:30	15:30	Data Pre-Processing	Oral
5441	Longitudinal MRI Ass	Man Kin	Choy	Genentech	13 May 2025	13:30	15:30	Imaging the Brain Acros	Oral
0206	A combined hemodyn	Nichlas	Christensen	Aarhus University	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (non C	Digital Poster
2601	Magnetic Resonance	Nichlas	Christensen	Aarhus Universitet	T.B.A.	T.B.A.	T.B.A.	Registered Abstracts II:	Digital Poster
9961	Inter-Site Reproducibil	Kezia Sharor	Christopher	Barrow Neurological Ins	T.B.A.	T.B.A.	T.B.A.	Peripheral Nerve and Ph	Traditional Poster
10019	Test-Retest Reliability	Kezia Sharor	Christopher	Barrow Neurological Ins	T.B.A.	T.B.A.	T.B.A.	Peripheral Nerve and Ph	Traditional Poster
10112	Brain morphometrics	Cong	Chu	University of Pittsburgh	T.B.A.	T.B.A.	T.B.A.	Aging: structure + micro	Digital Poster
2880	Brain tissue electrical	Jiayue	Chu	Shanghai Jiao Tong Uni	12 May 2025	13:45	15:45	Clinical Neuroimaging in	Oral
7889	Development of a Sco	Jingjing	Chu	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Preclinical Cancer - Bod	Digital Poster
1229	Quantifying the Impac	Sheena	Chu	University of Wisconsin-	T.B.A.	T.B.A.	T.B.A.	Analysis Methods	Digital Poster
5199	An Open-face 8-Chan	Son	Chu	University of Glasgow	15 May 2025	08:15	10:15	RF Arrays & Systems	Oral
8009	Characteristics of glion	Phuong Anh	Chu Dang	Center for Neuroscience	12 May 2025	08:15	10:15	Frontiers in Neuro-Onco	Power Pitch
2624	Cholinergic basal fore	Kai-Hsiang	Chuang	University of Queenslan	13 May 2025	08:15	10:15	Imaging Neurofluids: Fr	Power Pitch
5870	Assessing Uterine My	Po-Han	Chuang	National Taiwan Univers	T.B.A.	T.B.A.	T.B.A.	Evolving Body MRI - Pa	Traditional Poster
2503	Clinical validation of a	Haroon	Chughtai	University College Lond	13 May 2025	13:30	15:30	Biomarkers of Neurode	Power Pitch
6919	Initial Experience and	Saengsiri	Chumsaengs	University of Chicago	T.B.A.	T.B.A.	T.B.A.	What's next step in brea	Digital Poster

ISMRR 2025 Accepted Abstracts
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
0958	Topological Phase Dia	Moo	Chung	University of Wisconsin	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition & M	Traditional Poster
10342	Characterization of W	Sang Hun	Chung	Northwestern University	T.B.A.	T.B.A.	T.B.A.	Aging: Function	Digital Poster
10223	High Precision Deep le	Sang Hun	Chung	Northwestern University	T.B.A.	T.B.A.	T.B.A.	AI-Powered Dynamic M	Digital Poster
9552	Assessing Longitudinal	Sohae	Chung	New York University Gro	13 May 2025	15:45	17:45	Evolving Perspectives o	Oral
4773	Exploring Brain Entrop	Sohae	Chung	New York University Gro	T.B.A.	T.B.A.	T.B.A.	Aging: structure + micro	Digital Poster
9682	Investigating the Impa	Sohae	Chung	New York University Gro	T.B.A.	T.B.A.	T.B.A.	Neurodegeneration non	Digital Poster
2753	Predicting Delayed Ph	Woojin	Chung	Hankuk University of Fo	15 May 2025	08:15	10:15	Carving AI Currents in Ir	Oral
10093	Assessing central auto	Nathan	Churchill	St. Michael's Hospital	T.B.A.	T.B.A.	T.B.A.	Brain Physiology	Digital Poster
6192	Spatio-Temporal Gang	Tommaso	Ciceri	IRCCS Eugenio Medea	T.B.A.	T.B.A.	T.B.A.	Fetal Brain Imaging	Digital Poster
4647	Estimation of Time-to-	Ozkan	Cigdem	New York University Gro	14 May 2025	15:45	17:45	AI: Prognostic & Predict	Oral
8716	Predicting Time-to-To	Ozkan	Cigdem	New York University Gro	T.B.A.	T.B.A.	T.B.A.	Body Analysis	Digital Poster
0953	fMRI in Fully Myelinate	Luisa	Ciobanu	Paris-Saclay University,	13 May 2025	15:45	17:45	fMRI Beyond Cortical Gr	Oral
9241	Age-Related Cortical T	Matthew	Clapp	University of Pittsburgh	T.B.A.	T.B.A.	T.B.A.	Aging: structure + micro	Digital Poster
9449	Contralesional motor-r	Darren	Clark	University of Calgary	13 May 2025	15:45	17:45	Interventional MRI	Oral
8217	Impact of inflation leve	William	Clark	University of Sheffield	T.B.A.	T.B.A.	T.B.A.	Promising Lung MR App	Digital Poster
7207	Diffusion Tensor Imag	Kamri	Clarke	NYU Langone Health	T.B.A.	T.B.A.	T.B.A.	Diffusion Analysis & App	Traditional Poster
1762	An automated q-aMRI	Edward	Clarkson	Mātai Medial Research	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences for Ne	Digital Poster
5444	Improved 3-T MRI Pro	Andrew	Clayburn	New York University Gro	T.B.A.	T.B.A.	T.B.A.	Body Analysis	Digital Poster
10000	Respiration Monitoring	Drew	Clements	Duke University Medical	T.B.A.	T.B.A.	T.B.A.	Advanced Lung MR Ima	Digital Poster
1284	Multi-echo ICA improv	Rebecca	Clements	Northwestern University	T.B.A.	T.B.A.	T.B.A.	fMRI Analysis: Applicati	Digital Poster
1270	Quantitative mapping	Rebecca	Clements	Northwestern University	12 May 2025	16:00	18:00	fMRI: Acquisition & Con	Oral
6184	Crossing the scales: C	Dirk	Cleppien	Leibniz Institute for Resi	T.B.A.	T.B.A.	T.B.A.	Mesocale fMRI	Digital Poster
6107	Local shim coils impro	Dirk	Cleppien	Leibniz Institute for Resi	T.B.A.	T.B.A.	T.B.A.	Preclinical fMRI	Digital Poster
9519	Measuring the rapid u	Daniel	Cocking	University of Nottingham	T.B.A.	T.B.A.	T.B.A.	X-Nuclei	Digital Poster
9585	Optimization of a mixe	Daniel	Cocking	University of Nottingham	T.B.A.	T.B.A.	T.B.A.	Novel Spectroscopy in T	Traditional Poster
1733	Microscopic kurtosis te	Santiago	Coelho	New York University Gro	T.B.A.	T.B.A.	T.B.A.	Diffusion Microstructure	Digital Poster
5245	Neurovascular Uncou	Alexander	Cohen	Medical College of Wisc	T.B.A.	T.B.A.	T.B.A.	Brain Physiology	Digital Poster
5538	Quantitative susceptib	Alexander	Cohen	Medical College of Wisc	T.B.A.	T.B.A.	T.B.A.	Neurodegeneration non	Digital Poster
10194	In Vivo Fluorine Metab	Dan	Cohen	Weizmann Institute of S	15 May 2025	08:15	10:15	Preclinical Contrast Med	Oral
9616	In vivo Fluorine Metab	Dan	Cohen	Weizmann Institute of S	T.B.A.	T.B.A.	T.B.A.	X-Nuclei	Digital Poster
5571	Deep Learning Optimi	Ouri	Cohen	Memorial Sloan Ketterin	12 May 2025	16:00	18:00	Image Reconstruction, M	Power Pitch
7244	Quantitative Multi-slice	Ouri	Cohen	Memorial Sloan Ketterin	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences for Ne	Digital Poster
8349	Putting the haste back	Kathleen	Colford	Kings College London	T.B.A.	T.B.A.	T.B.A.	Fetal and Placental Ima	Digital Poster
9039	Dependence of diffusio	Guilhem	Collier	University of Sheffield	14 May 2025	13:30	15:30	State-of-the-Art Lung M	Oral
7015	Multimodal imaging re	Daniel	Coman	Yale University	T.B.A.	T.B.A.	T.B.A.	Preclinical Cancer - Hea	Digital Poster

ISMRM 2025 Accepted Abstracts
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6766	Transmembrane pH in	Daniel	Coman	Yale University	T.B.A.	T.B.A.	T.B.A.	Molecular Imaging	Digital Poster
1962	Robust Plug-and-Play	Pierre-Antoin	Comby	CEA/Neurospin	T.B.A.	T.B.A.	T.B.A.	Image Reconstruction II	Digital Poster
2396	SNAKE-fMRI: Why yo	Pierre-Antoin	Comby	CEA/Neurospin	T.B.A.	T.B.A.	T.B.A.	fMRI Acquisition	Digital Poster
7642	Double diffusion encod	Courtney	Comrie	University of Arizona	T.B.A.	T.B.A.	T.B.A.	Diffusion Microstructure	Digital Poster
7704	Liquid Like Solids: A p	Courtney	Comrie	University of Arizona	T.B.A.	T.B.A.	T.B.A.	Phantoms	Digital Poster
5746	Ultra-High Contrast (U	Paul	Condron	Mātai Medical Research	T.B.A.	T.B.A.	T.B.A.	Mapping Brain Changes	Digital Poster
5829	Ultra-High Contrast (U	Paul	Condron	Mātai Medical Research	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Acquisiti	Digital Poster
2120	Stretchable and flexibl	Jesús	Conejero	Instituto de Instrumentac	T.B.A.	T.B.A.	T.B.A.	Non-array RF coils/ante	Digital Poster
7422	Optically detected mag	John	Consiglio	MSKCC	T.B.A.	T.B.A.	T.B.A.	RF light	Traditional Poster
9367	A Longitudinal Analysi	Jack	Consolini	Hospital for Special Surg	T.B.A.	T.B.A.	T.B.A.	Body Analysis	Digital Poster
10036	MRI-Based Radiomic	Jack	Consolini	Hospital for Special Surg	14 May 2025	15:45	17:45	Data Post-Processing	Oral
4341	Cardiac MRI Reveals	Moses	Cook	University of Toronto	T.B.A.	T.B.A.	T.B.A.	Function 1	Digital Poster
7469	X Chromosome Gene	Noah	Cook	Washington University	T.B.A.	T.B.A.	T.B.A.	Aging Health and Diseas	Digital Poster
0015	Evaluation and Robus	Tyler	Cork	Stanford University	T.B.A.	T.B.A.	T.B.A.	Cardiovascular: Hot Top	Traditional Poster
4029	Ultra High Contrast M	Daniel	Cornfeld	Matai Medical Research	T.B.A.	T.B.A.	T.B.A.	Innovations in TBI Imag	Digital Poster
1794	Accelerated DESPOT	Ronal	Coronado	School of Engineering, F	15 May 2025	08:15	10:15	Pulse Sequence Design	Oral
7761	Quantifying unmyelina	Ricardo	Coronado-Le	New York University Gro	13 May 2025	15:45	17:45	All About Diffusion	Power Pitch
8107	Inferring conduction ve	Mario	Corral-Bolañ	Technical University of U	T.B.A.	T.B.A.	T.B.A.	What's on the Horizon fo	Traditional Poster
6945	MouseFlow: a pipeline	Elise	Cosenza	Groupe d'Imagerie Neur	14 May 2025	08:15	10:15	Preclinical Brain & Beyo	Power Pitch
9984	Hyperpolarized 129Xe	Mariah	Costa	Cincinnati Children's Ho	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (Gas)	Digital Poster
2549	Fetal Assessment Suit	Alejo	Costanzo	Toronto Metropolitan Un	12 May 2025	08:15	10:15	AI: Image Analysis & So	Oral
7786	Mapping the Chemical	Anna	Costelle	Duke University	12 May 2025	16:00	18:00	Hyperpolarization	Oral
1336	MR-WAVES: MR simu	Thomas	Coudert	Univ. Grenoble Alpes, IN	T.B.A.	T.B.A.	T.B.A.	Ensuring Precision in Qu	Digital Poster
0604	Robust estimation with	Sam	Coveney	University of Leeds	T.B.A.	T.B.A.	T.B.A.	Vessels, Flow, Diffusion	Digital Poster
2631	Efficient 3D whole-hea	Michael	Crabb	King's College London	14 May 2025	08:15	10:15	Quantitative Imaging	Oral
10343	Comprehensive and in	Daniel	Cromb	King's College London	T.B.A.	T.B.A.	T.B.A.	Female Pelvis	Digital Poster
7293	Placental pathology in	Daniel	Cromb	King's College London	T.B.A.	T.B.A.	T.B.A.	Fetal and Placental Imag	Digital Poster
5282	Multi-shot EPI diffusio	Alicia	Cronin	Vanderbilt University Me	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition and	Digital Poster
6928	Relaxation-compensa	Alicia	Cronin	Vanderbilt University Me	T.B.A.	T.B.A.	T.B.A.	Spinal Cord	Digital Poster
7260	Reliable Measuremen	Nathan	CROSS	The University of Sydne	T.B.A.	T.B.A.	T.B.A.	Brain networks and vess	Traditional Poster
9170	3D Free-breathing T1,	Gastao	Cruz	University of Michigan	T.B.A.	T.B.A.	T.B.A.	MR Fingerprinting	Digital Poster
0952	In-silico modelling of p	Diana Marta	Cruz de Olive	University College Lond	T.B.A.	T.B.A.	T.B.A.	RF light	Traditional Poster
8712	A Fully Automatic Pipe	José	Cruz Serrallé	New York University Gro	T.B.A.	T.B.A.	T.B.A.	RF Arrays and Systems	Digital Poster
5044	Ringin Artifact Remo	Chuanjiang	Cui	Yonsei University	T.B.A.	T.B.A.	T.B.A.	Artifacts Mitigation and	Digital Poster
4516	Impact of omega-3 PU	Linzhuo	Cui	the Second Hospital of U	T.B.A.	T.B.A.	T.B.A.	Function 1	Digital Poster

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9112	Macrophage membran	Minjie	Cui	Department of Radiolog	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Vessels, Flow, Diffusion	Digital Poster
4688	Novel MRI-based Hyp	Quanxiang	Cui	Harbin Medical Universi	14 May 2025	15:45	17:45	Data Post-Processing	Oral
4281	Ultra-small iron oxide	Tianming	Cui	Tongji University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Clinical Focus Meeting:	Digital Poster
4990	DTI with Minimal Data	Ya	Cui	School of Biomedical Er	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Generating Synthetic Im	Digital Poster
5383	Association between g	Yadong	Cui	Xuanwu Hospital, Capita	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Evolving Body MRI - Pa	Traditional Poster
4539	Reduced CMR right/le	Yadong	Cui	Xuanwu Hospital, Capita	12 May 2025	16:00	18:00	Novel Methods & Applic	Power Pitch
6570	The impact of deep lea	Yuanyuan	Cui	Second Affiliated Hospit	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Psychiatric disorders an	Traditional Poster
8033	Self-Consistency-Drive	Zhuo-Xu	Cui	Shenzhen Institutes of A	13 May 2025	08:15	10:15	Riding the Frontier of M	Oral
6988	Single-breathhold card	Evan	Cummings	University of Michigan	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Image Reconstruction u	Digital Poster
0075	An MRI investigation o	Maeve	Curtin	Vanderbilt University Me	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neurofluids: physiology	Digital Poster
5755	Bandlimited waveform	Andrew	Curtis	Synaptive Medical	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Data Acquisition, New T	Digital Poster
1221	Optimization and appli	Koen	Custers	Eindhoven University of	15 May 2025	13:45	15:45	MRI Safety	Power Pitch
6655	Morphological and Fur	Chunxu	Da	The First Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Structural&Functional C	Digital Poster
0516	T1w/T2w ratio as an ir	Rakshit	Dadarwal	University Hospital Muer	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Epilepsy	Digital Poster
2942	Influence of arterial blo	Rémi	Dagenais	McGill University	12 May 2025	13:45	15:45	fMRI: Rethink Everything	Power Pitch
0155	Optimized Maxwell Co	Erpeng	Dai	Stanford University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Acquisition and	Digital Poster
4108	Enhanced Diagnostic	Haoran	Dai	Department of Radiolog	15 May 2025	08:15	10:15	Functional Body Imaging	Oral
2307	--Active Electromagne	Qing	Dai	University of California,	13 May 2025	15:45	17:45	Interventional MRI	Oral
2308	Real-time MR Thermo	Qing	Dai	University of California,	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Interventional MRI - Sou	Digital Poster
4427	Assessing White Matte	Qiuyi	Dai	Shanghai Jiao Tong Uni	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Registered Abstracts I: M	Digital Poster
0794	DR-CSI for In Vivo Tu	Yongming	Dai	ShanghaiTech Universit	12 May 2025	13:45	15:45	Diffusion: Microstructure	Oral
6423	Evaluating Microstruct	Yongming	Dai	School of Biomedical Er	12 May 2025	13:45	15:45	Making Sense of MRI of	Oral
7601	Non-Invasive Evaluati	Yongming	Dai	ShanghaiTech Universit	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pediatric Cardiovascula	Traditional Poster
1008	Optimization of CEST	Zhechuan	Dai	Key Laboratory for Biom	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	CEST Acquisition and A	Digital Poster
9140	Are all fMRI sequence	Lauren	Daley	Emory University/Georg	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	fMRI Acquisition	Digital Poster
0633	Noise Analysis in Phys	Onat	Dalmaz	Stanford University	13 May 2025	08:15	10:15	Riding the Frontier of M	Oral
0331	Focused Ultrasound s	Christakis	Damianou	Cyprus University of Tec	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Interventional MRI - Sou	Digital Poster
1502	Extending the utility of	Lakshmisree	Damodaran	Arizona state universit	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Current Advancements	Digital Poster
5357	Directional M1-Optimiz	Guangyu	Dan	United Imaging Healthca	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Acquisition	Digital Poster
9172	Gradient Waveform P	Guangyu	Dan	United Imaging Healthca	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Bioeffect, Magnetic Field	Digital Poster
8104	Joint Reconstruction o	Ruilong	Dan	ShanghaiTech Universit	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Image Reconstruction II	Digital Poster
7562	Concurrent TMS/EEG	Mohammad	Daneshzand	Martinos Center for Bior	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	fMRI Acquisition	Digital Poster
0073	Assessing 3DQLayers	Alexander	Daniel	University of Nottingham	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Body Analysis	Digital Poster
0072	Assessing the Impact	Alexander	Daniel	University of Nottingham	14 May 2025	15:45	17:45	Quantitative Characteriz	Oral
5025	Comparing Deep Lear	Francesco	D'Antonio	Sir Peter Mansfield Imag	12 May 2025	08:15	10:15	AI: Image Analysis & So	Oral

ISMRRM 2025 Accepted Abstracts
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1233	End-to-end Complex I	Francesco	D'Antonio	Sir Peter Mansfield Imag	13 May 2025	13:30	15:30	Novel Diffusion Acquisiti	Oral
6171	Single-Channel and C	Francesco	D'Antonio	Sir Peter Mansfield Imag	13 May 2025	15:45	17:45	All About Diffusion	Power Pitch
10333	Optimizing MPPCA for	Abhipsha	Das	New York University Gro	T.B.A.	T.B.A.	T.B.A.	Insights from Neuroimag	Traditional Poster
7516	Quantifying longitudina	Ayesha	Das	University of Texas at A	T.B.A.	T.B.A.	T.B.A.	Preclinical Cancer - Hea	Digital Poster
1810	Repeatability of quanti	Ayesha	Das	University of Texas at A	T.B.A.	T.B.A.	T.B.A.	Preclinical Cancer - Hea	Digital Poster
7470	Fast and Efficient Diffu	Debottama	Das	University of Arizona	T.B.A.	T.B.A.	T.B.A.	Segmentation	Digital Poster
4973	Effects of increasing R	Rosa	Daschner	German Cancer Resear	15 May 2025	13:45	15:45	MRI Safety	Power Pitch
10308	Fast Three-Dimension	Mahyar	Daskareh	UC San Diego	15 May 2025	08:15	10:15	Technical Developments	Oral
5922	FastDeepRF: Acceler	Rohitkumar	Datchanam	Seoul National Universit	T.B.A.	T.B.A.	T.B.A.	RF Pulse Design	Digital Poster
5623	Automatic velocity end	Pierre	Daude	National Heart, Lung & B	T.B.A.	T.B.A.	T.B.A.	Mid-field applications	Digital Poster
9025	Repeatability and repr	Christopher	Davies-Jenki	Johns Hopkins Medicine	T.B.A.	T.B.A.	T.B.A.	New Insights on Relaxat	Digital Poster
9699	Controlling sharpness	Peter	Dawood	University Hospital Erlar	15 May 2025	16:00	18:00	Optimized Sampling Pat	Oral
8353	The role of nonlinear a	Peter	Dawood	University Hospital Erlar	15 May 2025	08:15	10:15	AI-Based Image Recons	Power Pitch
0821	Novel biological Gadol	Nir	Dayan	Michigan State Universit	14 May 2025	08:15	10:15	Gadolinium & Beyond II	Oral
9317	Indirect Deuterium Dis	Debolina	De	Mallinckrodt Institute of I	T.B.A.	T.B.A.	T.B.A.	Neurofluids: methods ar	Digital Poster
4112	Advanced ZTE MR Lu	Jose	de Arcos	GE HealthCare	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
0197	Universal B0 shimmin	Matthijs	de Buck	Netherlands Institute for	T.B.A.	T.B.A.	T.B.A.	Magnets & Shims	Digital Poster
4204	Mapping Cerebral Sm	Laiz Laura	de Godoy	Perelman School of Med	T.B.A.	T.B.A.	T.B.A.	Aging: Function	Digital Poster
4170	Phenotyping Superage	Laiz Laura	de Godoy	Perelman School of Med	T.B.A.	T.B.A.	T.B.A.	Aging and AD: Connecti	Digital Poster
7792	How to Print Your Mar	Alfredo	De Goyeneck	UC Berkeley	T.B.A.	T.B.A.	T.B.A.	Motion Robust Cardiac/A	Digital Poster
7795	Towards Accurate and	Alfredo	De Goyeneck	UC Berkeley	T.B.A.	T.B.A.	T.B.A.	Hybrid and Novel Syste	Digital Poster
6581	1H-[13C] MR spectros	Robin	de Graaf	Yale University	14 May 2025	08:15	10:15	Preclinical Brain & Beyo	Power Pitch
1911	Metabolism of choline	Robin	de Graaf	Yale University	T.B.A.	T.B.A.	T.B.A.	Preclinical Sequences, I	Digital Poster
1974	Parallel Detection of M	Robin	de Graaf	Yale University	15 May 2025	08:15	10:15	Preclinical Contrast Med	Oral
4292	Multi-Slice Single-Brea	Rafael	De la Sotta	Millennium Institute for I	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences for Bo	Digital Poster
2168	Quantitative assessme	Marida	De Maria	Neuroscience Research	T.B.A.	T.B.A.	T.B.A.	Progress in Understandi	Digital Poster
9250	Higher Levels of Circu	Angelique	de Rouen	National Institute on Agi	T.B.A.	T.B.A.	T.B.A.	White Matter: Aging and	Digital Poster
2100	Regional evaluation of	Alexandra	De Silvestro	University Children's Ho	13 May 2025	13:30	15:30	Pediatric Body Imaging	Oral
1355	Joint myocardial scar	Victor	de Villedon d	IHU LIRYC, Heart rhythr	14 May 2025	08:15	10:15	Myocardium/Cardiomyo	Oral
0553	One-shot black-blood	Victor	de Villedon d	IHU LIRYC, Electrophys	T.B.A.	T.B.A.	T.B.A.	Myocardium 1	Digital Poster
5048	Can neural networks s	Enrico	De Vita	Great Ormond Street Ho	T.B.A.	T.B.A.	T.B.A.	Epilepsy	Digital Poster
4873	An open-source imple	Nicola	De Zanche	University of Alberta	15 May 2025	13:45	15:45	MRI Safety	Power Pitch
0293	Accurate assessment	Jacco	de Zwart	National Institutes of He	T.B.A.	T.B.A.	T.B.A.	MRI Safety	Digital Poster
9506	MRE-derived Tumor S	Akhil	Deavela	The Ohio State Universi	T.B.A.	T.B.A.	T.B.A.	Advances in Breast Can	Digital Poster
4626	Quantitative Susceptib	Giulia	Debiasi	University of Padova	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: AI and M	Digital Poster

ISMRR 2025 Accepted Abstracts
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Digital and Traditional Poster Sessions are not yet scheduled. First authors will be notified when scheduling is completed in the next few weeks.

Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
9477	Highly-accelerated CS	Maddalena	Debiasi	C.J. Gorter MRI Center,	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neurofluids: methods ar	Digital Poster
9512	High-resolution in-vivo	Maddalena	Debiasi	C.J. Gorter MRI Center,	13 May 2025	08:15	10:15	Imaging Neurofluids: Fro	Power Pitch
0968	EZ-QC: A User-Friend	Joseph	DeBrosse	The Ohio State Universi	14 May 2025	13:15	15:30	Software Tools	Power Pitch
0367	Sex-specific brain patt	Laetitia	Degiorgis	Laboratory of Engineerin	15 May 2025	13:45	15:45	Preclinical Brain Imaging	Oral
7257	Analysis of QSM and f	Jacob	Degitz	Texas A&M University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Fat & Water Separation	Digital Poster
8266	Susceptibility-based in	Andreas	Deistung	University Hospital Halle	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neurodegeneration non	Digital Poster
5449	Pain chronicity, severi	Gianpaolo	Del Mauro	University of Maryland S	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Brain networks and vess	Traditional Poster
7803	Assessing the Reliabil	Timoteo	Delgado	David Geffen School of	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Emerging Contrast Mec	Digital Poster
5471	Comparing Activation-	Graham	Deller	Lawson Health Researc	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Task/Intervention fMRI	Digital Poster
10101	Hippocampal volume a	Andrea	Dell'Orco	Charité Universitaetsme	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Infectious Diseases	Digital Poster
8727	Metabolites and Macro	Andrea	Dell'Orco	Charité Universitaetsme	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Dementia: Quantificatio	Digital Poster
8364	Ingesting methylcellul	Neele	Dellschaft	University of Nottingham	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical MRI/MRS	Traditional Poster
6364	Automated prescriptio	Gaspar	Delso	GE HealthCare	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Heart Failure, Oncology	Digital Poster
6920	Cardiac landmark loca	Gaspar	Delso	GE HealthCare	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Powered Analysis in	Digital Poster
5309	Reproducibility of HER	Marilena	DeMayo	University of Calgary	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Spectroscopy in the Bra	Digital Poster
6065	Unconditional Diffusio	Haowen	Deng	School of Biomedical Er	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Models Across	Digital Poster
2779	Cascade-activated CE	Jiali	Deng	Shanghai General Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Molecular Imaging	Digital Poster
10205	Establishing a Quantit	Jie	Deng	University of Texas Sou	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advancing Quantitative	Digital Poster
6583	Quantification of gray	Kemei	Deng	The First Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Imaging insights in the b	Traditional Poster
7240	CBV-informed MR Fin	Shengwen	Deng	University Hospitals Cle	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Registered Abstracts II:	Digital Poster
0849	Can cerebral flow esti	Xinru	Deng	The Second Affiliated H	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Cerebrovascular Method	Digital Poster
6874	Novel MRI Pulse Sequ	Jeffrey	Dennison	University of Pennsylvar	15 May 2025	08:15	10:15	Pulse Sequence Design	Oral
7092	Quantitative MRI Map	Jeffrey	Dennison	University of Pennsylvar	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Data Acquisition, New T	Digital Poster
1515	Quantification of bilate	Rajiv	Deshpande	University of Pennsylvar	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Kidney MRI updates	Digital Poster
5003	In vivo 2H-MR spectro	Hadar	Dessau	Weizmann Institute of S	12 May 2025	08:15	10:15	X-Men: Deuterium & Ott	Oral
4218	MR Measurements of	Hreedi	Dev	Weill Cornell Medicine	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Quantifying in body MRI	Digital Poster
10053	A novel split patch ant	Nallathamby	Devasahayar	NCI	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Physics and Engineering	Digital Poster
0362	From Proof-of-Concept	Jeremy	Deverdun	CHU de Montpellier	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI Prediction via Multipa	Digital Poster
4304	A deep generative fram	Nikhil	Deveshwar	University of California,	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Image Reconstruction II	Digital Poster
9658	A Mixed Precision Cor	Nikhil	Deveshwar	University of California,	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Image Reconstruction &	Traditional Poster
6797	SNR Comparison of th	Johannes	Devos	UZ Leuven	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MRI Acquisition & Recor	Digital Poster
9871	RF Pre-emphasis for s	Taylor	DeYoung	University of Toronto	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical Sequences, H	Digital Poster
0857	Microstructural Hetero	Bibek	Dhakar	Vanderbilt University Me	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Emerging Contrast Mec	Digital Poster
7237	Accelerating CEST MR	Chetan	Dhakar	University of Wisconsin-	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Data Acquisition, New T	Digital Poster
1769	Imaging tumor extrac	Chetan	Dhakar	University of Wisconsin	15 May 2025	08:15	10:15	Preclinical Contrast Mec	Oral

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7559	Quantitative DCE MRI	Chetan	Dhakan	MD Anderson Cancer C	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical Cancer - Bod	Digital Poster
6079	Investigation of sustain	Davide	Di Censo	University 'G. D'annunzi	12 May 2025	13:45	15:45	fMRI: Rethink Everything	Power Pitch
8504	Towards Reliable Dee	Tommaso	Di Noto	Siemens Healthineers I	15 May 2025	13:45	15:45	AI: Methods & Applicatio	Power Pitch
6845	Characterizing white m	Marina	Di Stefano	Scientific Institute IRCC	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Nothing But Diffusion	Digital Poster
2014	Use of Mean Apparen	Julia	Diamandi	University of Pittsburgh	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Vascular Imaging in Str	Traditional Poster
6492	Use of Multi-Modal No	Julia	Diamandi	University of Pittsburgh	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Stroke: Perfusion Imagin	Digital Poster
2230	Fat-Water MR Elastog	Alexa	Diano	University of Delaware	14 May 2025	08:15	10:15	Mapping Tissue Stiffnes	Oral
0902	Frequency Modulated	Jiameng	Diao	ShanghaiTech Universit	12 May 2025	16:00	18:00	Image Reconstruction, M	Power Pitch
7042	Wireless Image Data	Olivia	Dickinson	Duke University Medical	14 May 2025	13:30	15:30	Truly low-field MRI	Oral
1243	3D Printed Ferret Cra	Laurel	Dieckhaus	University of Arizona	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical Sequences, P	Digital Poster
0957	Bias-Free Multi-dimen	Laurel	Dieckhaus	University of Arizona	13 May 2025	13:30	15:30	Imaging the Brain Acros	Oral
0971	Evaluating Age-Relate	Laurel	Dieckhaus	University of Arizona	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical MRI/MRS	Traditional Poster
8453	Cardiovascular risk fa	Mathijs	Dijsselhof	Amsterdam University M	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Aging: structure + micro	Digital Poster
2083	A Bidirectional, Air-dri	Hannes	Dillinger	Physikalisch-Technische	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Phantoms	Digital Poster
7571	Quantitative susceptib	Alexey	Dimov	Weill Cornell Medicine	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Kidney MRI updates	Digital Poster
9763	Optimising TIAMO shi	Belinda	Ding	Siemens Healthcare Ltd	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	RF Pulse Design	Digital Poster
2355	Utilizing Diffusion Mod	Chao-Hsin M	Ding	National Yang Ming Chia	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Nothing But Diffusion	Digital Poster
4869	Comparative Analysis	Jin	Ding	The First Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Female Pelvis	Digital Poster
8351	Abnormal Multilayer B	Kaiyue	Ding	Henan University People	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neurodegenerative dise	Digital Poster
7744	Partial volume estimat	Tianyi	Ding	The University of Queen	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Deep Learning for Imag	Digital Poster
8318	Knee Imaging at 0.05	Ye	Ding	The University of Hong K	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MSK Miscellany	Traditional Poster
8440	Pelvis Imaging at 0.05	Ye	Ding	The University of Hong K	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Prostate MR techniques	Digital Poster
9141	Continuous-time rand	Yujie	Ding	Tongji Hospital Tongji M	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Imaging and Biomarkers	Traditional Poster
6025	Simultaneous Imaging	Zekang	Ding	Shanghai Jiao Tong Uni	15 May 2025	08:15	10:15	Pulse Sequence Design	Oral
9326	Automated Whole-bra	Zheng	Ding	Cleveland Clinic	12 May 2025	13:45	15:45	Imaging the Epileptic Br	Oral
8313	AI-driven segmentatio	Andrea	Diociasi	IRCCS Ospedale Policli	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Diagnosis/Progn	Digital Poster
8078	Automated Estimation	Jonathan	Disselhorst	Siemens Healthineers I	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Aging Health and Diseas	Digital Poster
0483	A Novel Approach in F	Maximilian	Dittrich	DPZ	13 May 2025	13:30	15:30	Biomarkers of Neurodeg	Power Pitch
5429	Integrated 48-channel	Elias	Djaballah	Cognitive Neuroimaging	15 May 2025	08:15	10:15	RF Arrays & Systems	Oral
0299	Ultra-high-resolution ir	Elias	Djaballah	Cognitive Neuroimaging	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	High Field MRI	Digital Poster
5690	Bayesian posterior est	Yanis	Djebra	Yale University, School	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Novel Spectroscopy in T	Traditional Poster
0499	Accelerated 1.2-minut	Hung	Do	Canon Medical Systems	12 May 2025	13:45	15:45	MRI Diagnosis of Muscu	Oral
0500	Improved Resolution a	Hung	Do	Canon Medical Systems	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Focusing on the Brain: A	Digital Poster
9238	Bone Marrow Proton I	Raphael	do Vale Souza	University of Wisconsin-	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Bone	Digital Poster
9877	Feasibility of BOLD, T	Raphael	do Vale Souza	University of Wisconsin-	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Non-contrast versus cor	Digital Poster

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1986	Correcting the Effects	Caroline	Doctor	University of Wisconsin	T.B.A.	T.B.A.	T.B.A.	Neurofluids: methods and	Digital Poster
4471	Combining Arterial Sp	Pezad	Doctor	Children's Health, Unive	T.B.A.	T.B.A.	T.B.A.	Pediatric Cardiovascular	Traditional Poster
9318	Use of ECG-triggered	Pezad	Doctor	UT Southwestern Medic	T.B.A.	T.B.A.	T.B.A.	Heart Failure, Oncology	Digital Poster
9497	Design and initial testi	Ayse Sila	Dokumaci	Imaging Physics and En	T.B.A.	T.B.A.	T.B.A.	Phantoms	Digital Poster
0172	Evaluation of Time-Co	Aidan	Dolby	The University of Arizon	T.B.A.	T.B.A.	T.B.A.	fMRI Analysis: Applicati	Digital Poster
8723	Utilizing synthetic MRI	Ke	Dong	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Registered Abstracts II:	Digital Poster
8746	Estimate the effects of	Ruifeng	Dong	National Institutes of He	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition and	Digital Poster
10279	Evaluating the Efficacy	Shunjie	Dong	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Applications of Foundati	Digital Poster
8546	An Interpretable and C	Xue	Dong	Department of Radiolog	12 May 2025	13:45	15:45	Pearls of Wisdom: Uncon	Power Pitch
6791	Optimization of Radial	Xuhao	Dong	Research Center for Me	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition and	Digital Poster
8785	Accelerated B0 Mappi	Yiming	Dong	C.J. Gorter MRI Center,	13 May 2025	08:15	10:15	Low-Field MRI	Power Pitch
2105	Advancing Multishot E	Yiming	Dong	C.J. Gorter MRI Center,	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition & M	Traditional Poster
8413	Field Strength Depend	Yiming	Dong	C.J. Gorter MRI Center,	T.B.A.	T.B.A.	T.B.A.	Mid-field applications	Digital Poster
9263	Single-shot distortion-	Yiming	Dong	C.J. Gorter MRI Center,	T.B.A.	T.B.A.	T.B.A.	Fat & Water Separation	Digital Poster
9041	Whole body DWIBS a	Yiming	Dong	C.J. Gorter MRI Center,	T.B.A.	T.B.A.	T.B.A.	Mid-field applications	Digital Poster
0277	Application of Multi-Ec	Yiyun	Dong	University of Washingto	14 May 2025	15:45	17:45	Quantitative Imaging & M	Power Pitch
0276	Optimally Weighted A	Yiyun	Dong	University of Washingto	T.B.A.	T.B.A.	T.B.A.	Data Acquisition, New T	Digital Poster
0275	Unraveling bSSFP Ph	Yiyun	Dong	University of Washingto	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences for Bo	Digital Poster
1823	LV Late Gadolinium E	Zhixiang	Dong	Fuwai Hospital, Chinese	14 May 2025	08:15	10:15	Myocardium/Cardiomyo	Oral
1433	Mesoscale fMRI at ultr	Zijing	Dong	Athinoula A. Martinos Ce	15 May 2025	13:45	15:45	Mesoscale fMRI	Oral
9487	Functional Glutamate	André	Döring	CIBM Center for Biomed	12 May 2025	16:00	18:00	fMRI: Acquisition & Con	Oral
9804	Dynamic Lactate Dete	Vasco	dos Santos	Medical University of Vie	T.B.A.	T.B.A.	T.B.A.	Muscle MRS and CEST	Digital Poster
9758	In vitro Hyperpolarized	Qianhui	Dou	Athinoula A. Martinos Ce	T.B.A.	T.B.A.	T.B.A.	Preclinical Cancer - Bod	Digital Poster
9849	Sensitivity, Specificity	Logan	Dowdle	Maastricht University	T.B.A.	T.B.A.	T.B.A.	fMRI Analysis: Applicati	Digital Poster
9826	Lung Ventilation-Perfu	Eamon	Doyle	Children's Hospital of Lo	14 May 2025	13:30	15:30	State-of-the-Art Lung M	Oral
2246	Designing a clinical dif	Emily	Drabek-Maur	University College Lond	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition & M	Traditional Poster
4548	The Ritz adjoint metho	John	Drago	Massachusetts Institute	T.B.A.	T.B.A.	T.B.A.	RF Pulse Design	Digital Poster
0674	Improving the T1w/FL	Gerhard	Drenthen	Maastricht University Me	T.B.A.	T.B.A.	T.B.A.	White Matter: Quantifica	Digital Poster
0673	T1w/FLAIR-ratio as a	Gerhard	Drenthen	Maastricht University Me	T.B.A.	T.B.A.	T.B.A.	White Matter: Quantifica	Digital Poster
9340	LUMBER: a Custom 3	Chris	Du	Loyola University Chicag	T.B.A.	T.B.A.	T.B.A.	Evolving Body MRI - Pa	Traditional Poster
8960	Neonatal brain MR im	Feng	Du	Shenzhen Institutes of A	T.B.A.	T.B.A.	T.B.A.	Pediatric Brain Miscellar	Digital Poster
6352	The effect of time-dela	Shanshan	Du	Shandong Cancer Hosp	T.B.A.	T.B.A.	T.B.A.	AI-Powered Analysis in	Digital Poster
0912	Causal associations b	Wei	Du	West China Hospital of	T.B.A.	T.B.A.	T.B.A.	Insights from Neuroimag	Traditional Poster
5682	Common and distinct	Wei	Du	West China Hospital of	T.B.A.	T.B.A.	T.B.A.	Major depressive disord	Digital Poster
4723	Normative Modeling o	XIAOZHOU	DU	BEIJING TIANTAN HOS	T.B.A.	T.B.A.	T.B.A.	Analysis Methods	Traditional Poster

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6185	APT-Weighted Imaging	Yun	du	The First Clinical Medical Center	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition and Reconstruction	Digital Poster
6173	Clinical feasibility of combined MRI and PET	Caohui	Duan	The First Medical Center	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Acquisition and Reconstruction	Digital Poster
0878	Fast and accurate reconstruction of MRI	Caohui	Duan	The First Medical Center	T.B.A.	T.B.A.	T.B.A.	Image Reconstruction using Deep Learning	Digital Poster
4806	Bariatric Surgery Alters Gut Microbiome	Junhong	Duan	The Third Xiangya Hospital	T.B.A.	T.B.A.	T.B.A.	Psychiatric disorders and Gut Microbiome	Traditional Poster
5878	Complete Perilesional Lesion Detection	Meihan	Duan	Sun Yat-sen University	13 May 2025	08:15	10:15	Liver & Pancreas Health	Oral
6462	Comparative diagnosis of liver lesions	Mengjiao	Duan	Department of MR Imaging	T.B.A.	T.B.A.	T.B.A.	Imaging of Liver Health	Digital Poster
4455	Neuroimaging Epicenters of Parkinson's Disease	Xiaojie	Duanmu	Department of Radiology	13 May 2025	08:15	10:15	Parkinson's Disease: Widespread Pathology	Oral
0024	A Deep Learning MRI Reconstruction Method	Abigail	Dubois	Vanderbilt University Medical Center	14 May 2025	15:45	17:45	Neurofluids & Choroid Plexus	Oral
0766	The Choroid Plexus Wall: A New Source of Contrast	Abigail	Dubois	Vanderbilt University Medical Center	T.B.A.	T.B.A.	T.B.A.	Neurofluids: physiology and pathology	Digital Poster
8614	Automatic Segmentation of Brain Tissues	Céline	Dubroy-McAuliffe	Toronto Metropolitan University	T.B.A.	T.B.A.	T.B.A.	Brain Analysis	Digital Poster
7202	Spatial biomechanics of the brain	Marguerite	Ducamp	King's College London	T.B.A.	T.B.A.	T.B.A.	Preclinical Cancer - Biomechanics	Digital Poster
8735	Fast Gradient Ascent for MRI	Natalia	Dudysheva	Université Paris-Saclay, CentraleSupélec	T.B.A.	T.B.A.	T.B.A.	Doing More with RF Pulses	Digital Poster
9408	Radio-pathomic maps for cancer diagnosis	Savannah	Duenweg	Medical College of Wisconsin	13 May 2025	08:15	10:15	AI: Diagnostic Models	Oral
0927	Comparison of denoising methods for MRI	Anna	Duguid	Medical University of Vienna	T.B.A.	T.B.A.	T.B.A.	Deuterium MRI	Digital Poster
0940	Investigating ihMT T1rho in the brain	Guillaume	Duhamel	Aix Marseille Univ, CNRS, MISTRAE	T.B.A.	T.B.A.	T.B.A.	Magnetization Transfer and Relaxation	Digital Poster
4344	Multi-echo gradient echo MRI for spinal cord	Gabriella	Dunay	Vanderbilt University	T.B.A.	T.B.A.	T.B.A.	Spinal Cord	Digital Poster
0751	Design and Validation of a Phantom for MRI	Alexander	Dunn	Toronto Metropolitan University	T.B.A.	T.B.A.	T.B.A.	Phantoms	Digital Poster
10059	Ultra-high Resolution MRI of the brain	Reese	Dunne	Stanford University	T.B.A.	T.B.A.	T.B.A.	AD: Molecular and Metabolic	Digital Poster
10176	Evaluation of hypoxia in brain tumors	Maheshwara	Duraiyarasu	Arizona State University	T.B.A.	T.B.A.	T.B.A.	Clinical Focus Meeting: Hypoxia	Digital Poster
1242	Audiovisual speech intelligibility in noise	Manon	Durand-Ruelo	UNIGE	14 May 2025	08:15	10:15	Basic to Clinical Neuroimaging	Power Pitch
4972	Evaluating MRI Response in Brain Tumors	Emily	Durie	The Institute of Cancer Research	T.B.A.	T.B.A.	T.B.A.	New DWI Techniques in Brain Tumors	Digital Poster
7994	Multi-Echo versus T2-weighted MRI	Helena	Durrant	Leiden University Medical Center	T.B.A.	T.B.A.	T.B.A.	New Insights in Flow-related MRI	Digital Poster
1423	Assessing Right Heart Function	David	Dushfunian	Northwestern University	12 May 2025	08:15	10:15	Vessels & Flow	Oral
0685	A miniaturized low-field MRI system	Rudraksha	Dutta Majumdar	Synex Medical	14 May 2025	13:30	15:30	Truly low-field MRI	Oral
5560	Data Augmentation with Generative Models	Nicholas	Dwork	University of Colorado at Boulder	T.B.A.	T.B.A.	T.B.A.	AI for Image Segmentation	Digital Poster
9275	Effects of Implantable MRI Sensors	Farshad	Ebrahimi	University of Houston	T.B.A.	T.B.A.	T.B.A.	MRI Safety	Digital Poster
5054	Multi-center and multi-site MRI	Rebeca	Echeverria-Comez	Clinica Universidad de Navarra	T.B.A.	T.B.A.	T.B.A.	Advancing Non-Contrast MRI	Traditional Poster
9554	Fatty acid composition in brain	John	Echols	University of Virginia	14 May 2025	15:45	17:45	Perfusion & Function	Oral
0046	Biological age assessment using MRI	Veronika	Ecker	University Hospital of Tuebingen	15 May 2025	13:45	15:45	AI: Methods & Applications	Power Pitch
0045	Integrating Inline Quality Metrics	Veronika	Ecker	University Hospital of Tuebingen	T.B.A.	T.B.A.	T.B.A.	Image Reconstruction using Deep Learning	Digital Poster
4715	Mechanically anisotropic MRI	Kevin	Eckstein	Washington University in St. Louis	14 May 2025	08:15	10:15	Mapping Tissue Stiffness	Oral
1164	Equilibrium Phase Contrast MRI	Robert	Edelman	NorthShore University Hospital	T.B.A.	T.B.A.	T.B.A.	Novel Techniques in CMR	Digital Poster
7241	Cross-site comparison of MRI	Scott	Edwards	Emory University	T.B.A.	T.B.A.	T.B.A.	Nothing But Diffusion	Digital Poster
8728	Improved signal linearization for MRI	Nico	Egger	Institute of Radiology, University of Tuebingen	T.B.A.	T.B.A.	T.B.A.	RF Pulse Design	Digital Poster
0381	Variable Flip Angle Spin Echo MRI	Holger	Eggers	Philips Innovative Technologies	T.B.A.	T.B.A.	T.B.A.	Fat & Water Separation	Digital Poster

ISMRRM 2025 Accepted Abstracts
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
1936	T1p as a biomarker fo	Hannah	Ehler	Dalhousie University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical Cancer - Hea	Digital Poster
7983	Assessing the Influen	Hannah	Eichhorn	Helmholtz Munich	12 May 2025	16:00	18:00	Image Reconstruction, M	Power Pitch
2406	Leveraging Acquisition	Hannah	Eichhorn	Helmholtz Munich	12 May 2025	16:00	18:00	Image Reconstruction, M	Power Pitch
2391	From Stars to Stripes:	Cornelius	Eichner	Siemens Healthineers A	13 May 2025	15:45	17:45	Interventional MRI	Oral
9629	Glutamate modulation	Jillian	Eichstaedt	Wayne State University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Spectroscopy in the Bra	Digital Poster
8214	Validation of non-invas	Ali	El Ahmar	University of Greifswald	12 May 2025	16:00	18:00	Stroke & Blood Vessels	Oral
7301	REMYELINATION AN	Praveena	Elanghovan	The State University of N	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advances in Imaging for	Digital Poster
6856	SENSITIVITY ASSES	Praveena	Elanghovan	The State University of N	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	New Insights in Flow-rel	Digital Poster
9716	DarkSPARC: Novel M	Mohammed	Elbaz	Northwestern University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MRI Acquisition & Reco	Digital Poster
7835	QSM in Patients with N	Mohammed	Elgwely	Lysholm Department of	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Parkinson's Disease: Im	Traditional Poster
2551	The relationship betwe	Mazen	Elkhayat	McMaster University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Imaging insights in the b	Traditional Poster
6972	Spatial mapping of tre	Jacob	Ellison	UCSF	12 May 2025	08:15	10:15	Frontiers in Neuro-Onco	Power Pitch
4257	Measuring Perfusion i	Nahla	Elsaid	Children's National Heal	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Analysis & App	Traditional Poster
0637	Influence of basis set	Polina	Emeliyanova	University of Mancheste	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Analysis Methods	Traditional Poster
8671	Contactless Fiber-Opt	Sébastien	Emery	ETH and University of Z	12 May 2025	16:00	18:00	Image Reconstruction, M	Power Pitch
1107	Conjugate Gradient ar	Masahiro	Endo	Shizuoka Cancer Cente	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advanced Lung MR Ima	Digital Poster
8659	Analytical simulation o	Jonathan	Endres	University Clinic Erlange	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Image Reconstruction II	Digital Poster
8342	Pulseq-zero: PyPulse	Jonathan	Endres	University Clinic Erlange	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Software Tools	Digital Poster
6416	Correction of time-dep	Kristin	Engel	Copenhagen University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Acquisition and	Digital Poster
0113	Quantitative MRI in tw	Erin	Englund	University of Colorado, A	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Female Pelvis	Digital Poster
7062	Repeatability and sens	Erin	Englund	University of Colorado, A	14 May 2025	13:30	15:30	Structure-Function Rela	Power Pitch
6986	Determining the Metal	Jose	Enriquez	UT MD Anderson Cance	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Cancer in the Body	Digital Poster
6819	Multimodal Metabolic	Jose	Enriquez	UT MD Anderson Cance	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Metabolic Body Imaging	Digital Poster
0164	Detecting Phosphorou	Alex	Ensworth	The University of British	12 May 2025	13:45	15:45	Novel Insights in MRI Th	Oral
0779	Improving Temporal R	Alex	Ensworth	The University of British	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Peak to Peak: MR Spec	Digital Poster
2284	A comparative study o	Subin	Erattakulang	The University of Iowa	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Segmentation	Digital Poster
9950	High-resolution highl	Felipe	Ercoli	Millennium Institute for I	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	RF light	Traditional Poster
4770	Psoas Muscle Volume	Sukran	Erdem	University of Texas Sou	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pediatric Cardiovascula	Traditional Poster
6905	Multimodal Analysis o	Kubra	Eren	Boğaziçi University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	fMRI Analysis: Software	Digital Poster
7426	Hepatic immunometab	Zohreh	Erfani	University of Texas Sou	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Unlocking the brain: var	Traditional Poster
10401	Subject-specific head	Koray	Ertan	Stanford University	12 May 2025	13:45	15:45	MRI Safety	Oral
4634	Scan-Rescan Repeat	Laleh	Eskandarian	Mass General Hospital	12 May 2025	16:00	18:00	Diffusion on Unconventi	Oral
7357	Distinct salience netw	Inês	Esteves	ISR-Lisboa and Departm	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	clinical neuroscience - s	Digital Poster
5871	Boosting Vision Langu	Heeseong	Eum	Seoul National Universit	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Large Language Models	Digital Poster
7109	Implant Screening Pro	C.	Evans	Cardiff University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MRI Safety	Digital Poster

ISMRM 2025 Accepted Abstracts
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1754	Acute ketamine connect	Jen	Evans	NIH	13 May 2025	13:30	15:30	Functional Connectivity	Oral
7311	Cross-species quantifi	Sedona	Ewbank	Stanford University	15 May 2025	08:15	10:15	Multimodal Imaging App	Oral
5545	Accelerated Joint T1-T	Katerina	Eyre	McGill University Health	12 May 2025	16:00	18:00	Novel Methods & Applic	Power Pitch
0133	Arterial spin labelling-k	Markus	Fahlström	Uppsala University	13 May 2025	13:30	15:30	Biomarkers of Neurodeg	Power Pitch
0883	ArteryX: Enhancing Se	Abrar	Faiyaz	University of Rochester	14 May 2025	13:15	15:30	Software Tools	Power Pitch
1764	Prostate MR Fingerpri	Jesus	Fajardo	University of Michigan	14 May 2025	08:15	10:15	Prostate MRI: Emerging	Oral
9739	Impaired Blood Brain B	Sapir	Fajezstein	The Iby and Aladar Fleis	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Imaging and Biomarkers	Digital Poster
0696	Identifying Early Diffus	Maria de Fat	Falangola	Medical University of So	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion DWI/DTI/DKI	Digital Poster
7303	Highly Crosslinked pA	Abigail	Falk	University of California,	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Ensuring Precision in Qu	Digital Poster
4607	Real-time fetal head m	Hongli	Fan	Siemens Medical Solutio	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Fetal and Placental Ima	Digital Poster
5642	Clinical Validation of a	Lexiaozi	Fan	Northwestern University	14 May 2025	15:45	17:45	Perfusion & Function	Oral
4382	Comparative Evaluatio	Peilin	Fan	Peking Union Medical C	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion DWI/DTI/DKI 2	Digital Poster
4061	The Role of DCE-MRI	Wen-jie	FAN	The First Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Non-contrast versus con	Digital Poster
2459	Value of dynamic cont	Wen-jie	FAN	The First Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Evolving Body MRI - Pa	Traditional Poster
7986	Diff2-SRNet: Super-R	Wenxin	Fan	Shenzhen Institute of Ac	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Reconstruction	Digital Poster
9631	Arterial input function	Xiaobing	Fan	The University of Chicag	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Perfusion & Diffusion Ar	Digital Poster
2367	Visualization of Intrap	Xiaoxue	Fan	Department of Radiolog	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	All about Head and Nec	Digital Poster
8864	Evaluation of Tissue C	Chen-Wen	Fang	National Taiwan Univers	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Dementia: Quantificatio	Digital Poster
8511	Correlation Between C	Siyuan	Fang	Shanghai Key Laborator	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Imaging and Biomarkers	Digital Poster
9409	Robustness of Texture	Siyuan	Fang	Shanghai Key Laborator	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Quantitative Imaging: AI	Digital Poster
2282	Generative MR Multita	Xinguo	Fang	David Geffen School of	12 May 2025	13:45	15:45	AI-Based Real-Time Ima	Oral
0790	A Deep Learning Appr	Yu	Fang	ShanghaiTech Universit	15 May 2025	08:15	10:15	Carving AI Currents in Ir	Oral
5759	DeepSepSTI-R2*: R2-	Zhenghan	Fang	The Johns Hopkins Univ	15 May 2025	13:45	15:45	Electro-Magnetic Proper	Oral
7949	Using Yb-EDTA as Sh	Ziqin	Fang	Hainan University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Current Advancements	Digital Poster
8094	Micro- and Macrostruc	Lynn	Farner	Balgrist University Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Spinal Cord	Digital Poster
6574	Characterisation of co	Ezequiel	Farrher	Forschungszentrum Jüli	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Vascular Imaging in Str	Traditional Poster
6102	Multi-echo NODDI with	Ezequiel	Farrher	Forschungszentrum Jüli	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Modeling, Soft	Digital Poster
2240	Clinical Translation of	Louisa	Fay	Medical Image and Data	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Data Acquisition	Digital Poster
0091	Exploration of Whole-	Louisa	Fay	Medical Image and Data	12 May 2025	16:00	18:00	The Perfect Wave: AI-P	Oral
0090	Towards confounding-	Louisa	Fay	Medical Image and Data	15 May 2025	13:45	15:45	AI: Methods & Applicatio	Power Pitch
2241	Towards Deep Learnin	Louisa	Fay	Medical Image and Data	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Powered Dynamic M	Digital Poster
7295	Reassessment of Peri	David	Feinberg	University of California,	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Gradients and Their Beh	Digital Poster
1150	3D MERMAID: 3D Mu	Sajjad	Feizollah	McGill University	13 May 2025	15:45	17:45	All About Diffusion	Power Pitch
6557	fMRI Finger Represen	Claudia	Fellner	University Hospital Rege	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Peripheral Nerve and Ph	Traditional Poster
8953	Technical Foundation	Hannah	Fels-Palesan	Heidelberg University H	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	What's on the Horizon fo	Traditional Poster

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4345	Calibration-free DCE-MRI	Jie	Feng	Shanghai Jiao Tong University	12 May 2025	13:45	15:45	AI-Based Real-Time Imaging	Oral
4797	Motion-Compensated MRI	Li	Feng	New York University	T.B.A.	T.B.A.	T.B.A.	Evolving Body MRI - Part 1	Traditional Poster
4513	GaN HEMT decoupling	Limin	Feng	GE Healthcare	T.B.A.	T.B.A.	T.B.A.	RF Arrays and Systems	Digital Poster
6868	Iron deposition in deep brain	Mengmeng	Feng	Department of Radiology	T.B.A.	T.B.A.	T.B.A.	Blood Vessels 1: Perfusion	Digital Poster
9749	QSM source separation	Mengmeng	Feng	Department of Radiology	T.B.A.	T.B.A.	T.B.A.	Applications of Advanced MRI	Digital Poster
1819	Abnormal static and dynamic MRI	Qi	Feng	The First People's Hospital	T.B.A.	T.B.A.	T.B.A.	Neurodegenerative diseases	Digital Poster
0896	FOCUS-MUSE DWI in brain	Weiming	Feng	Ruijin Hospital, Shanghai	T.B.A.	T.B.A.	T.B.A.	Everything and every MRI	Digital Poster
5018	Combining Intratumoral MRI	Wen	Feng	First Hospital of Lanzhou	14 May 2025	15:45	17:45	Imaging of Cancer in the Brain	Power Pitch
8358	Automatic respiratory motion	Robin	Ferincz	Department of Radiology	12 May 2025	08:15	10:15	Motion-Robust MRI: Real-time	Oral
6512	Effects of acetazolamide	J. Diogo	Fernandes	Amsterdam UMC	T.B.A.	T.B.A.	T.B.A.	New Insights in Flow-related	Digital Poster
0134	Venous oxygenation non-invasive	J. Diogo	Fernandes	Amsterdam UMC	T.B.A.	T.B.A.	T.B.A.	New Insights in Flow-related	Digital Poster
4400	Beyond Gleason Grading	Mar	Fernandez S	Netherlands Cancer Institute	T.B.A.	T.B.A.	T.B.A.	Prostate MR techniques	Digital Poster
8984	Cross-modal brain decoding	Matteo	Ferrante	University of Rome Tor Vergata	T.B.A.	T.B.A.	T.B.A.	AI-Powered Analysis in Brain	Digital Poster
9751	Task-Agnostic Brain Region	Matteo	Ferrante	University of Rome Tor Vergata	T.B.A.	T.B.A.	T.B.A.	AI-Powered Analysis in Brain	Digital Poster
0836	Towards whole-heart MRI	Giulio	Ferrazzi	Philips Healthcare	T.B.A.	T.B.A.	T.B.A.	Myocardium 2	Digital Poster
7119	INDI: open-source software	Pedro	Ferreira	Royal Brompton Hospital	14 May 2025	13:15	15:30	Software Tools	Power Pitch
8991	Cerebral magnetic resonance	Adriana	Ferreiro	Instituto de Investigaciones	T.B.A.	T.B.A.	T.B.A.	Preclinical MRI/MRS	Traditional Poster
9117	Towards a clinical acquisition	Matteo	Figini	University College London	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition and	Digital Poster
1715	Diffusion MRI model optimization	Patryk	Filipiak	Bernard and Irene Schwartz	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition and	Digital Poster
2867	MRI study of the optic chiasm	Patryk	Filipiak	Bernard and Irene Schwartz	T.B.A.	T.B.A.	T.B.A.	Diffusion Microstructure	Digital Poster
2163	Value of Deep Learning in	Johannes	Fingerhut	Medical Center – University	12 May 2025	08:15	10:15	Promising AI Applications	Power Pitch
10413	Four-Dimensional, Free-breath	J. Paul	Finn	UCLA	13 May 2025	08:15	10:15	Gadolinium & Beyond Imaging	Oral
8494	Single-isocenter Multi-contrast	Johannes	Fischer	, Medical Center University	T.B.A.	T.B.A.	T.B.A.	What's on the Horizon for	Traditional Poster
1370	First Application of the	Ryn	Flaherty	New York University Graduate	T.B.A.	T.B.A.	T.B.A.	Dementia: Quantification	Digital Poster
2237	Longitudinal MRI/MRS	Ulrich	Flögel	Heinrich Heine University	13 May 2025	08:15	10:15	Arrhythmias & Diffusion	Oral
5548	Brain Artery Tortuosity	Tobias	Florido Camp	University of Pittsburgh	T.B.A.	T.B.A.	T.B.A.	Brain Analysis	Digital Poster
7333	Impact of fiber dispersion	Michael	Focht	University of Illinois Urbana	T.B.A.	T.B.A.	T.B.A.	Nothing But Diffusion	Digital Poster
2622	Techniques in Low-IF MRI	Alice	Fontaine	Stanford University	T.B.A.	T.B.A.	T.B.A.	Hybrid and Novel Systems	Digital Poster
6781	Metabolic effects of mastication	Sean	Forbes	University of Florida	T.B.A.	T.B.A.	T.B.A.	Muscle MRS and CEST	Digital Poster
5131	Structural characterization	Arash	Forodighase	IHU LIRYC, Univ of Bordeaux	T.B.A.	T.B.A.	T.B.A.	Cardiovascular: Hot Topics	Traditional Poster
6774	Dose dependency of MRI	Aisling	Fothergill	The University of Manchester	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Metabolism	Digital Poster
8753	Repeatability of Absolute	Aisling	Fothergill	The University of Manchester	T.B.A.	T.B.A.	T.B.A.	Advancing Non-Contrast	Traditional Poster
5427	Radiomics in Medulloblastoma	Maryam	Fotouhi	Advanced Diagnostic and	T.B.A.	T.B.A.	T.B.A.	Miscellaneous Pediatric	Digital Poster
9182	Imaging of Whole Body	Stephen	Foulkes	University of Alberta	12 May 2025	16:00	18:00	Novel Methods & Applications	Power Pitch
5876	Water specific T1 in SPIO	Stephen	Foulkes	University of Alberta	12 May 2025	08:15	10:15	Relaxometry Across Diffusion	Oral

ISMRRM 2025 Accepted Abstracts
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0480	A Multi-Parameter Ma	J�r�mie	Fouquet	Douglas Research Cent	T.B.A.	T.B.A.	T.B.A.	Preclinical Sequences, H	Digital Poster
9434	Investigating dACC glu	John	France	Wayne State University	T.B.A.	T.B.A.	T.B.A.	Unlocking the brain: vari	Traditional Poster
0757	Interpretable Machine	Pamela	Franco	Universidad Andr�s Bell	T.B.A.	T.B.A.	T.B.A.	What is new in Cardiova	Traditional Poster
0626	Interpretable Machine	Pamela	Franco	Universidad Andr�s Bell	T.B.A.	T.B.A.	T.B.A.	Psychiatric disorders oth	Digital Poster
0611	Deep Learning Recon	Stefan	Fransen	University Medical Cente	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
6686	Non-Uniform Self-Gati	Hanna	Frantz	Ulm University Hospital	T.B.A.	T.B.A.	T.B.A.	Motion Robust Cardiac/A	Digital Poster
4944	Analog optical wireless	Roberta	Frass-Kriegl	Medical University of Vie	T.B.A.	T.B.A.	T.B.A.	New devices	Digital Poster
8918	High resolution 3D De	Sabina	Frese	Medical University of Vie	12 May 2025	08:15	10:15	X-Men: Deuterium & Ott	Oral
0377	Improved spatial resol	David	Frey	University of Michigan	T.B.A.	T.B.A.	T.B.A.	Pulse Sequence Design	Digital Poster
6240	Quantitative Lymphatic	Lisa	Fries	Max Planck Institute for	T.B.A.	T.B.A.	T.B.A.	Deuterium MRI	Digital Poster
10070	Development of a mul	Victor	Fritz	Section on Experimenta	T.B.A.	T.B.A.	T.B.A.	Phantoms	Digital Poster
2485	Value of Quantitative I	Martijn	Froeling	University Medical Cente	T.B.A.	T.B.A.	T.B.A.	Muscle - biomarkers and	Digital Poster
9259	Deep Learning Accele	Caixia	Fu	MR Application Develop	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition & M	Traditional Poster
9518	Mucus Detection and	Eddie	Fu	University of California,	T.B.A.	T.B.A.	T.B.A.	Quantifying in body MRI	Digital Poster
2341	Deep learning for mag	fan	fu	Ruijin Hospital affiliated	T.B.A.	T.B.A.	T.B.A.	Image Reconstruction u	Digital Poster
2737	A multivariate model o	Junyi	Fu	Department of Radiolog	14 May 2025	13:30	15:30	Body Diffusion MRI: App	Oral
1814	Morphological perform	Qing	Fu	Union Hospital, Tongji M	T.B.A.	T.B.A.	T.B.A.	Advanced Lung MR Ima	Digital Poster
5317	MRI-Enhanced Gener	Xing	Fu	Research Center for Me	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
7095	MLC-GCN: Multi-Level	Yinghua	Fu	Univerisity of Maryland	12 May 2025	13:45	15:45	Pearls of Wisdom: Uncc	Power Pitch
1768	Deep learning-based p	Ziyu	Fu	The University of Texas	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
7266	Sex Differences in Bra	Lisa	Fuchs	Center for Clinical Spec	13 May 2025	13:30	15:30	Spectroscopy 1H & All	Power Pitch
9055	Tensor Based MP-PC	Patrick	Fuchs	University of Antwerp	13 May 2025	13:30	15:30	Data Pre-Processing	Oral
1247	Optimization of Flip Ar	Koji	Fujimoto	Graduate School of Med	T.B.A.	T.B.A.	T.B.A.	Blood Vessel 3: Arterial	Digital Poster
2312	AIM-ZS: Attention-driv	Naoto	Fujita	University of Tsukuba	12 May 2025	13:45	15:45	AI-Based Real-Time Ima	Oral
2342	TGD-BO: Task-specifi	Naoto	Fujita	University of Tsukuba	T.B.A.	T.B.A.	T.B.A.	Applications of Foundati	Digital Poster
0713	Clinical Validation of M	Shohei	Fujita	Athinoula A. Martinos Ce	13 May 2025	13:30	15:30	Biomarkers of Neurodeg	Power Pitch
10392	Initial Clinical Evaluati	Shohei	Fujita	Athinoula A. Martinos Ce	T.B.A.	T.B.A.	T.B.A.	Infectious Diseases	Digital Poster
0711	Mesoscale Myelin Wa	Shohei	Fujita	Athinoula A. Martinos Ce	14 May 2025	15:45	17:45	Quantitative Imaging & M	Power Pitch
0712	Vendor-Agnostic Joint	Shohei	Fujita	Athinoula A. Martinos Ce	14 May 2025	15:45	17:45	Quantitative Imaging & M	Power Pitch
8016	K-Space Correction of	Haruka	Fujiwara	Information Science and	T.B.A.	T.B.A.	T.B.A.	Image Reconstruction II	Digital Poster
5486	Flow quantification in t	Takashi	Fujiwara	Children's Hospital Colo	T.B.A.	T.B.A.	T.B.A.	Fetal and Placental Ima	Digital Poster
1457	Macromolecular Proto	Yasuhiro	Fujiwara	Kumamoto University	13 May 2025	13:30	15:30	Biomarkers of Neurodeg	Power Pitch
1806	Multicenter, Multivend	Garrett	Fullerton	University of Wisconsin-	12 May 2025	08:15	10:15	Promising AI Application	Power Pitch
2955	Saturation Recovery C	Garrett	Fullerton	University of Wisconsin-	14 May 2025	08:15	10:15	Quantitative Imaging	Oral
2871	Perivascular CSF T2 \	Nina	Fultz	Leiden University Medic	12 May 2025	08:15	10:15	Neurofluids: Techniques	Oral

ISMRR 2025 Accepted Abstracts
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5557	Automated MRI-Based	Joel	Fundaun	Stanford University	T.B.A.	T.B.A.	T.B.A.	AI for Image Segmentation	Digital Poster
0232	Sub 2 mm resolution f	Rex	Fung	University of Michigan	T.B.A.	T.B.A.	T.B.A.	Data Acquisition	Digital Poster
5653	Multi-echo Bloch–Sieg	Motofumi	Fushimi	The University of Tokyo	14 May 2025	15:45	17:45	Quantitative Imaging & M	Power Pitch
0506	Generation of high-res	Yasutaka	Fushimi	Kyoto University Gradua	14 May 2025	13:30	15:30	AI in AD & Aging	Oral
0271	Oxygen-enhanced MR	Yasutaka	Fushimi	Kyoto University Gradua	T.B.A.	T.B.A.	T.B.A.	Insights from Neuroimag	Traditional Poster
2398	Bringing GRAPPA to r	Chaithya	G R	CEA Paris Saclay	T.B.A.	T.B.A.	T.B.A.	Traditional Image Recor	Digital Poster
2229	Consensus tractograp	Ilaria	Gabusi	University of Verona	13 May 2025	15:45	17:45	All About Diffusion	Power Pitch
5929	Identifying Regional C	Emil	Galanides	King's College London	T.B.A.	T.B.A.	T.B.A.	Structural&Functional C	Digital Poster
5375	Hippocampal morphor	Barat	Gal-Er	King's College London	T.B.A.	T.B.A.	T.B.A.	Segmentation Newborn/	Digital Poster
5073	R1-R2* relaxivity captu	Alberto	Galimberti	Medical University Innsb	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Acquisiti	Digital Poster
7846	Dynamic Convolution	Daisong	Gan	Shenzhen Institutes of A	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
1073	A brain-age prediction	Shuoqiu	Gan	Institute of Artificial Intel	14 May 2025	13:30	15:30	AI in AD & Aging	Oral
10010	A Unified Diffusion Mo	Weijie	Gan	Washington University in	T.B.A.	T.B.A.	T.B.A.	Diffusion Models Across	Digital Poster
6629	Regional Outlier Analy	Mihika	Gangolli	National Institutes of He	13 May 2025	15:45	17:45	Evolving Perspectives o	Oral
2760	Structural-functional c	Huaijin	Gao	Zhejiang University	15 May 2025	08:15	10:15	Multimodal Imaging App	Oral
5656	High resolution synthe	Juan	Gao	Shanghai Jiao Tong Uni	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences for Bo	Digital Poster
0374	Fully automatic lesion	Kaihua	Gao	the Affiliated Hospital of	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
9024	HomoNet: Enhancing	Linlin	Gao	Ningbo University	12 May 2025	13:45	15:45	Pearls of Wisdom: Uncc	Power Pitch
7980	Differentiating between	Mengmeng	Gao	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Non-contrast versus con	Digital Poster
5584	ACE-Net: AutofoCus-B	Mengze	Gao	Stanford University	12 May 2025	16:00	18:00	Image Reconstruction, M	Power Pitch
2415	31P-CEST “matrix” fo	Nan	Gao	Center for Biomedical In	T.B.A.	T.B.A.	T.B.A.	CEST, APT, and NOE	Digital Poster
6523	A multi-octave GaN H	Shang	Gao	Shenzhen Institutes of A	T.B.A.	T.B.A.	T.B.A.	RF heavy	Traditional Poster
6346	Automated Deep Lear	Weibo	Gao	The Second Affiliated H	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
4062	Cardiac magnetic resc	Xuelian	Gao	Beijing Anzhen Hospital	T.B.A.	T.B.A.	T.B.A.	What is new in Cardiova	Traditional Poster
2453	Artificial dielectric wav	Yang	Gao	Xidian University	T.B.A.	T.B.A.	T.B.A.	Non-array RF coils/ante	Digital Poster
1396	Bore-integrated single	Yang	Gao	Xidian University	T.B.A.	T.B.A.	T.B.A.	Non-array RF coils/ante	Digital Poster
5213	Large radiation-angle	Yang	Gao	Xidian University	T.B.A.	T.B.A.	T.B.A.	Non-array RF coils/ante	Digital Poster
4896	Altered maternal brain	yingli	Gao	School of Psychology, S	T.B.A.	T.B.A.	T.B.A.	Structural Connectivity	Digital Poster
9266	3D-EPI SWI at 0.5T	Yishen	Gao	Center for Biomedical In	T.B.A.	T.B.A.	T.B.A.	Data Acquisition	Digital Poster
6300	The evaluation of MR	Yue	Gao	Peking University First H	T.B.A.	T.B.A.	T.B.A.	Everything and every MF	Digital Poster
8072	Multi-parameter quant	Yufan	Gao	Renmin hospital of Wuh	T.B.A.	T.B.A.	T.B.A.	Bone	Digital Poster
1246	Myelination selectively	Yurui	Gao	Vanderbilt University	12 May 2025	13:45	15:45	fMRI: Rethink Everything	Power Pitch
1407	Orientation-independe	Zijian	Gao	The Chinese Univeristy	T.B.A.	T.B.A.	T.B.A.	Magnetization Transfer	Digital Poster
4929	Neural fingerprints of	Ziyang	Gao	West China Hospital of	T.B.A.	T.B.A.	T.B.A.	Psychiatry - functional c	Digital Poster
0204	Finding the optimal 8-	Paul-François	Gapais	Université Paris-Saclay,	T.B.A.	T.B.A.	T.B.A.	RF Arrays and Systems	Digital Poster

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5232	Deuterium MR with a	Joel	Garbow	Washington University S	12 May 2025	13:45	15:45	Imaging the Epileptic Br	Oral
0047	An Imageless Magneti	Pablo	García Cristó	Instituto de Instrumentac	15 May 2025	13:45	15:45	AI: Methods & Applicatio	Power Pitch
10155	Assessment of Hyperp	Gabriela	Garcia Delga	University of Missouri	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (Gas)	Digital Poster
2546	Pseudo-continuous Ar	Leyre	Garcia-Ruiz	Clínica Universidad de N	T.B.A.	T.B.A.	T.B.A.	Renal blood flow & oxyg	Digital Poster
7221	Exercise is Related to	Saurabh	Garg	Vigilance Health Imagin	T.B.A.	T.B.A.	T.B.A.	Epilepsy	Digital Poster
4202	Highly-efficient simulta	Nicolás	Garrido	iHEALTH Millenium Inst	14 May 2025	15:45	17:45	Quantitative Imaging & M	Power Pitch
4604	Differentiable Image-B	Sarah	Garrow	Case Western Reserve	T.B.A.	T.B.A.	T.B.A.	Interventional MRI	Traditional Poster
1039	Cardiac T1-mapping u	Andreia	Gaspar	Instituto Superior Técnio	T.B.A.	T.B.A.	T.B.A.	Ensuring Precision in Qu	Digital Poster
6913	In vivo T1-mapping us	Andreia	Gaspar	Instituto Superior Técnio	T.B.A.	T.B.A.	T.B.A.	Software Tools	Digital Poster
4978	Quality Assurance of f	Peter	Gatehouse	Oxford Centre for Magn	T.B.A.	T.B.A.	T.B.A.	Phantoms	Digital Poster
2541	Orthopaedic Digital Tv	Anthony	Gatti	Stanford University	T.B.A.	T.B.A.	T.B.A.	Cartilage	Digital Poster
9814	Inter-scanner and intra	Ramtilak	Gattu	Wayne State university	T.B.A.	T.B.A.	T.B.A.	Tractography	Digital Poster
1860	Measuring extracellular	Jakob	Gaubatz	TUM School of Medicine	12 May 2025	16:00	18:00	Hyperpolarization	Oral
9691	Radical-Free Hyperpo	Adam	Gaunt	GE Healthcare	T.B.A.	T.B.A.	T.B.A.	Preclinical Cancer - Hea	Digital Poster
1730	Genetic Influences on	Rahul	Gaurav, PhD	Sorbonne University, Pa	T.B.A.	T.B.A.	T.B.A.	Advances in Parkinson's	Digital Poster
6650	Modelling Joubert Syn	Marta	Gaviraghi	University of Pavia	T.B.A.	T.B.A.	T.B.A.	Miscellaneous Pediatric	Digital Poster
6105	The Sense of Smell at	Marta	Gaviraghi	University of Pavia	13 May 2025	08:15	10:15	Tractography	Oral
8010	Anesthetics Modulate	Haoting	Ge	Key Laboratory of Biome	12 May 2025	16:00	18:00	Emerging Contrasts in N	Oral
7663	Ultrafast and motion-r	Nuowei	Ge	Xiamen University	T.B.A.	T.B.A.	T.B.A.	Pediatric Brain Miscellar	Digital Poster
4535	Optimizing Glioma Cla	Xin	Ge	Second Clinical School,	12 May 2025	08:15	10:15	Frontiers in Neuro-Onco	Power Pitch
6080	Investigating the Asso	Yao	Ge	Zhengzhou University P	T.B.A.	T.B.A.	T.B.A.	Major depressive disord	Digital Poster
5220	Density optimization of	Pia	Gebhard	Ulm University Medical C	T.B.A.	T.B.A.	T.B.A.	MRI Acquisition & Recor	Digital Poster
6390	Density optimized low	Pia	Gebhard	Ulm University Medical C	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences / Qua	Traditional Poster
7239	Multi-site use of a ven	Sairam	Geethanath	Johns Hopkins Universit	T.B.A.	T.B.A.	T.B.A.	Software Tools	Digital Poster
1504	Microstructural charac	Sila	Genc	The Royal Children's Ho	13 May 2025	15:45	17:45	All About Diffusion	Power Pitch
5732	Comparison of Color L	Jigang	Geng	Xi'an Daxing Hospital	T.B.A.	T.B.A.	T.B.A.	Function 2	Digital Poster
2425	Preliminary study on s	Zhaodi	Geng	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Function 2	Digital Poster
0554	Automated myocardia	Thaïs	Génisson	IHU LIRYC, Heart rhythr	T.B.A.	T.B.A.	T.B.A.	Myocardium 1	Digital Poster
1347	Non-gaussian diffusion	Guglielmo	Genovese	Norwegian University of	13 May 2025	13:30	15:30	Spectroscopy 1H & All	Power Pitch
8889	Turing Testing the Res	Aju	George	Institute of Radiology, U	T.B.A.	T.B.A.	T.B.A.	Generating Synthetic Im	Digital Poster
2527	MRS Insights into Cer	Jessica	George	Purdue University	T.B.A.	T.B.A.	T.B.A.	Psychiatric disorders an	Traditional Poster
2864	Non-Invasive Imaging	Madison	George	Stanford University	T.B.A.	T.B.A.	T.B.A.	Registered Abstracts: I	Digital Poster
2876	The Effects of Deep L	Madison	George	Stanford University	T.B.A.	T.B.A.	T.B.A.	Muscle - biomarkers and	Digital Poster
4769	A porcine model of rea	Marios	Georgiadis	Stanford University Sch	15 May 2025	13:45	15:45	Preclinical Brain Imagin	Oral
9921	Micron-resolution fiber	Marios	Georgiadis	Stanford University Sch	13 May 2025	15:45	17:45	All About Diffusion	Power Pitch

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5326	Simulating In Vivo Rel	Hannah	Gerbeth	German Cancer Resear	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (Gas)	Digital Poster
7263	Optical Detuning Strat	Jakob	Gerlach	Division of Medical Phys	T.B.A.	T.B.A.	T.B.A.	Non-array RF coils/ante	Digital Poster
9942	Optimizing Cardiac MR	Tijana	Geroski	University of Louisville	T.B.A.	T.B.A.	T.B.A.	Applications of Foundati	Digital Poster
4136	Simultaneous fMRI an	Irmak	Gezginer	ETH Zurich	14 May 2025	15:45	17:45	Multimodal, Multi-Contra	Oral
5487	Linking Brain Function	Amin	Ghaffari	University of California,	12 May 2025	13:45	15:45	fMRI: Rethink Everything	Power Pitch
8952	Spatiotemporal 4D-UN	Aryan	Ghazipour	University of Louisville	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
1477	T2 Texture Analysis of	Vahid	Ghodrati	Research Unit of Health	14 May 2025	13:30	15:30	Structure-Function Rel	Power Pitch
2424	Correcting for b-value	James	Gholam	CUBRIC, School of Psyc	13 May 2025	08:15	10:15	Low-Field MRI	Power Pitch
2200	High Resolution Super	James	Gholam	CUBRIC, School of Psyc	T.B.A.	T.B.A.	T.B.A.	Insights from Neuroimag	Traditional Poster
4644	Undercooked PASTA:	James	Gholam	CUBRIC, School of Psyc	12 May 2025	16:00	18:00	Diffusion on Unconventi	Oral
10119	MRS Metabolic Differ	Rajshree	Ghosh Biswa	Massachusetts General	T.B.A.	T.B.A.	T.B.A.	Preclinical in brain imag	Digital Poster
7289	Real-time 13C J-coupl	Rajshree	Ghosh Biswa	Massachusetts General	T.B.A.	T.B.A.	T.B.A.	MRI Acquisition & Recor	Digital Poster
8670	Design Considerations	Anpreet	Ghotra	TH Mittelhessen Univers	T.B.A.	T.B.A.	T.B.A.	RF heavy	Traditional Poster
5278	Real-time Registration	Aya	Ghoul	University Hospital of Tü	T.B.A.	T.B.A.	T.B.A.	Fetal and Placental Imag	Digital Poster
5188	Registration-Guided C	Aya	Ghoul	University Hospital of Tü	14 May 2025	08:15	10:15	AI-Enhanced Imaging: R	Oral
4561	Residual neural netwo	Eric	Gibbons	Weber State University	T.B.A.	T.B.A.	T.B.A.	Putting Heart into Advan	Digital Poster
5684	Functional Tumor Volu	Matthew	Gibbons	University of California,	T.B.A.	T.B.A.	T.B.A.	What's next step in brea	Digital Poster
4315	Hyperpolarized [1-13C	Matthew	Gibbons	University of California,	14 May 2025	08:15	10:15	Prostate MRI: Emerging	Oral
1725	A REal Flow and Mic	Nima	Gilani	NYU Langone Health	14 May 2025	13:30	15:30	Body Diffusion MRI: App	Oral
1721	The effects of cardiac	Nima	Gilani	NYU Langone Health	14 May 2025	08:15	10:15	Body Diffusion MRI: Mo	Oral
7023	Ferumoxytol MRI for th	Alex	Gill	UCSF	T.B.A.	T.B.A.	T.B.A.	Clinical Focus Meeting:	Digital Poster
0310	Reliability and Validity	Greg	Gilles	University of Arizona Co	T.B.A.	T.B.A.	T.B.A.	Osteoarthritis	Digital Poster
6166	Deep Learning Image	Melina	Gilsing	Inselspital, Bern Univers	T.B.A.	T.B.A.	T.B.A.	Joint Imaging	Digital Poster
8142	Directed fMRI connect	Silvia	Gini	Istituto Italiano di Tecno	T.B.A.	T.B.A.	T.B.A.	Preclinical fMRI	Digital Poster
2966	Open-source, Printed	Giulio	Giovannetti	National Research Cour	T.B.A.	T.B.A.	T.B.A.	New devices	Digital Poster
9894	A comparative analysi	Alice	Giubergia	IRCCS "Eugenio Medea	T.B.A.	T.B.A.	T.B.A.	Task/Intervention fMRI	Digital Poster
4525	A Self-Supervised Dee	Alexander	Giuffrida	Emory University	15 May 2025	13:45	15:45	AI: Methods & Applicatio	Power Pitch
5364	9.4T MRI-derived mye	Dimitrios	Gkotsoulis	University of Basel	T.B.A.	T.B.A.	T.B.A.	What's on the Horizon fo	Traditional Poster
6450	Deep Learning-recons	Dimitrios	Gkotsoulis	University of Basel	T.B.A.	T.B.A.	T.B.A.	Image Reconstruction u	Digital Poster
6909	Imaging properties of	Dimitrios	Gkotsoulis	University of Basel	T.B.A.	T.B.A.	T.B.A.	Mapping Brain Changes	Digital Poster
4955	Dynamic Pulmonary V	Julian	Glandorf	Hannover Medical Scho	T.B.A.	T.B.A.	T.B.A.	Cardiovascular: Hot Top	Traditional Poster
6645	Switching pTx: Time-D	Felix	Glang	Max Planck Institute for	T.B.A.	T.B.A.	T.B.A.	Doing More with RF Pul	Digital Poster
2983	Factors Affecting Whit	John	Glass	St. Jude Children's Rese	T.B.A.	T.B.A.	T.B.A.	White Matter: Aging and	Digital Poster
6816	Microcontrollers in the	Jean-Lynce	Gnanago	High Field MR Center, C	T.B.A.	T.B.A.	T.B.A.	RF light	Traditional Poster
10257	A BART machine learn	Felipe	Godinez	University of California D	12 May 2025	13:45	15:45	Pearls of Wisdom: Uncc	Power Pitch

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8988	GIRF Characterization	Oliver	Goedicke	German Cancer Research	T.B.A.	T.B.A.	T.B.A.	Gradients and Their Behavior	Digital Poster
2419	Inversion Recovery-Pr	Oliver	Goedicke	German Cancer Research	12 May 2025	13:45	15:45	Diffusion: Microstructure	Oral
5314	Liver pH imaging for d	Jessica	Gois Santana	Yale University	T.B.A.	T.B.A.	T.B.A.	Preclinical Body MRI - L	Digital Poster
8540	Single breath-hold EP	Oscar	Goldman	King's College London	T.B.A.	T.B.A.	T.B.A.	What is new in Cardiova	Traditional Poster
4190	Dynamic autocorrelati	Ali	Golestani	University of Calgary	T.B.A.	T.B.A.	T.B.A.	fMRI Analysis: Software	Digital Poster
7180	Resolving T2 and T2'	Daniel	Gomez	Massachusetts General	12 May 2025	13:45	15:45	fMRI: Rethink Everything	Power Pitch
9878	Effect of frequency-de	Lidia	Gomez Cid	Athinoula A. Martinos Ce	T.B.A.	T.B.A.	T.B.A.	Preclinical fMRI	Digital Poster
8586	Role of Inflammatory r	Chen	Gonen	Center for Vital Longevit	T.B.A.	T.B.A.	T.B.A.	Aging: Function	Digital Poster
10369	Addressing the Under	Atilla	Gonenc	Massachusetts General	T.B.A.	T.B.A.	T.B.A.	Innovations in TBI Imag	Digital Poster
10428	Memantine Treatment	Atilla	Gonenc	Massachusetts General	T.B.A.	T.B.A.	T.B.A.	Peripheral Nerve and Ph	Traditional Poster
5943	Stretched Radial Traje	Li Song	Gong	University of California,	T.B.A.	T.B.A.	T.B.A.	Data Acquisition, New T	Digital Poster
7432	Increased iron deposit	Tao	Gong	Shandong Provincial Ho	T.B.A.	T.B.A.	T.B.A.	AD: Pathology and func	Digital Poster
2528	Microstructure.jl: a Jul	Ting	Gong	Martinos Center for Bior	14 May 2025	13:15	15:30	Software Tools	Power Pitch
9834	Dual decline in cognit	Zhaoyuan	Gong	National Institute on Agi	T.B.A.	T.B.A.	T.B.A.	Dementia: Detection and	Digital Poster
0939	Added value of amid p	Zijian	Gong	The Second Affiliated Ho	T.B.A.	T.B.A.	T.B.A.	Prostate MRI innovatio	Digital Poster
0590	Design and evaluation	Stephanie	Gonzalez Rie	Eindhoven University of	T.B.A.	T.B.A.	T.B.A.	Software Tools	Digital Poster
10373	Uro-Dynamic MRI Rev	Juan	Gonzalez-Pe	University of Wisconsin-	T.B.A.	T.B.A.	T.B.A.	Advanced Genitourinary	Digital Poster
10174	Blunted Hyperemia an	Clio	González-Za	University of Southern C	T.B.A.	T.B.A.	T.B.A.	Neurodegeneration is no	Digital Poster
10021	fMRI Detection of Ant	John	Gore	Vanderbilt University Me	13 May 2025	15:45	17:45	fMRI Beyond Cortical Gr	Oral
8207	Impact of RF Coil Top	Tolga	Goren	IT'IS Foundation	T.B.A.	T.B.A.	T.B.A.	MRI Safety	Digital Poster
1005	Comparative Evaluati	Erik	Gösche	Friedrich-Alexander-Uni	T.B.A.	T.B.A.	T.B.A.	Registered Abstracts II:	Digital Poster
2064	Comparison of MoCo-	Yasuhiro	Goto	Tokyo Women's Medica	T.B.A.	T.B.A.	T.B.A.	Diffusion Analysis & App	Traditional Poster
5080	3D virtual biopsy of in	Wolfgang	Gottwald	TUM School of Medicine	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (non C	Digital Poster
6890	Rapid measurement o	Yifan	Gou	Johns Hopkins Universit	13 May 2025	15:45	17:45	Novel Methods in Cereb	Power Pitch
6989	Privacy Preserving Pe	Ponnam Mah	Goud	GE HealthCare	13 May 2025	15:45	17:45	Charging into the Next S	Oral
0077	The Aging Knee: Char	Ananya	Goyal	Stanford University	14 May 2025	13:30	15:30	Structure-Function Rela	Power Pitch
0762	Robust variable flip an	Christina	Graf	University of British Colu	T.B.A.	T.B.A.	T.B.A.	Quantitative Imaging: Al	Digital Poster
0591	Navigating Fat-Iron Int	Simon	Graf	University Hospital Halle	T.B.A.	T.B.A.	T.B.A.	Electro-Magnetic Tissue	Digital Poster
5496	The Role of Optimizing	Simon	Graf	University Hospital Halle	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
5458	Impact of Post-COVID	Simon	Graham	Sunnybrook Research In	T.B.A.	T.B.A.	T.B.A.	Infectious Diseases	Digital Poster
0166	Spin-lock based Magn	Maximilian	Gram	University Hospital Würz	14 May 2025	13:30	15:30	MR Fingerprinting	Oral
0095	Potential of Intranasa	Samuel	Grant	National High Magnetic	T.B.A.	T.B.A.	T.B.A.	Vascular Imaging in Str	Traditional Poster
0191	Multimodal imaging of	Martin	Grashei	Department of Nuclear M	T.B.A.	T.B.A.	T.B.A.	Preclinical Cancer - Bod	Digital Poster
6520	Post Treatment MRI M	Cynthia	Greene	Johns Hopkins Universit	T.B.A.	T.B.A.	T.B.A.	Stroke: Carotid Plaque &	Digital Poster
8297	Do current automated	Steven	Greenstein	Murdoch Children's Res	T.B.A.	T.B.A.	T.B.A.	Miscellaneous Pediatric	Digital Poster

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7317	Improving manual trac	Steven	Greenstein	Murdoch Children's Res	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Diffusion	Digital Poster
1708	Simultaneous Liver W	Joshua	Greer	Philips	T.B.A.	T.B.A.	T.B.A.	Advancing Quantitative	Digital Poster
4194	Patterns of Lesion Vol	Martina	Greselin	University Hospital Base	T.B.A.	T.B.A.	T.B.A.	Mapping Brain Changes	Digital Poster
7075	Validation of Multi-mo	Tom	Gribilas	McMaster University	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Rad	Digital Poster
2159	Improved Liver T1, T2	Tom	Griesler	University of Michigan	14 May 2025	13:30	15:30	MR Fingerprinting	Oral
2164	Kidney T1, T2, T2*, T1	Tom	Griesler	University of Michigan	T.B.A.	T.B.A.	T.B.A.	MR Fingerprinting	Digital Poster
1741	Cross-Contrast Enhanc	Robert	Griffin	University of Houston	T.B.A.	T.B.A.	T.B.A.	Generating Synthetic Im	Digital Poster
5409	Effects of Aging on Ce	Anahit	Grigorian	Oregon Health & Scienc	T.B.A.	T.B.A.	T.B.A.	Aging Health and Diseas	Digital Poster
9308	Automatic Detection o	Julian	Grolig	University Hospital of He	T.B.A.	T.B.A.	T.B.A.	Non-contrast versus con	Digital Poster
0933	Visualizing Gastric Mo	Linus	Großmann	University of Greifswald	T.B.A.	T.B.A.	T.B.A.	Applications of Advance	Digital Poster
4620	Integrating a negative	Elena	Grosso	University of Pavia	T.B.A.	T.B.A.	T.B.A.	Electro-Magnetic Tissue	Digital Poster
0369	Microstructural and su	Elena	Grosso	University of Pavia	13 May 2025	15:45	17:45	Advances in White Matt	Oral
5070	Mitigating B1+ shading	Nicolas	Gross-Weeg	Siemens Healthineers A	T.B.A.	T.B.A.	T.B.A.	RF Pulse Design	Digital Poster
0768	Quantitative comparis	Vladimir	Grouza	Montreal Neurological In	14 May 2025	08:15	10:15	Preclinical Brain & Beyo	Power Pitch
5610	Ultra-acceleration: cor	James	Grover	The University of Sydne	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
5620	Cerebrovascular Read	Baorong	Gu	Zhejiang University	T.B.A.	T.B.A.	T.B.A.	Structural&Functional C	Digital Poster
5619	Structure-function cou	Baorong	Gu	Zhejiang University	T.B.A.	T.B.A.	T.B.A.	Psychiatry - functional c	Digital Poster
0129	Independent Compon	Chunming	Gu	Mayo Clinic	T.B.A.	T.B.A.	T.B.A.	Clinical neuroscience	Digital Poster
10446	Impairments in Functi	Quanquan	Gu	Emory University	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Acquisiti	Digital Poster
0789	AI-Accelerated Brain N	Wenquan	Gu	Shanghai Punan Hospita	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
5089	Prognostic Value of Le	Xia	Gu	The Second Affiliated Ho	12 May 2025	16:00	18:00	Novel Methods & Applic	Power Pitch
8978	An open-source frame	Teresa	Guallart-Nav	Institute for Instrumenta	T.B.A.	T.B.A.	T.B.A.	Image Reconstruction &	Traditional Poster
7820	Towards a hybrid low-	Teresa	Guallart-Nav	Institute for Instrumenta	T.B.A.	T.B.A.	T.B.A.	PET/MR and multimoda	Digital Poster
4335	Multiparametric functi	Jian	Guan	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	fMRI Acquisition	Digital Poster
1521	Simultaneous High-Re	Yue	Guan	National Engineering Re	T.B.A.	T.B.A.	T.B.A.	Advances in Imaging for	Digital Poster
1682	Zero-Shot Self-Superv	Mara	Guastini	Physikalisch-Technische	12 May 2025	13:45	15:45	AI-Based Real-Time Im	Oral
5310	Slice-selective univers	Bastien	Guerin	Massachusetts General	T.B.A.	T.B.A.	T.B.A.	RF Pulse Design	Digital Poster
5558	Slice-selective, large f	Bastien	Guerin	Massachusetts General	T.B.A.	T.B.A.	T.B.A.	RF Pulse Design	Digital Poster
9885	High-resolution whole-	Jose	Guerrero-Go	University of Wisconsin-	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition	Digital Poster
5568	Tractometry asymmet	Jose	Guerrero-Go	University of Wisconsin-	T.B.A.	T.B.A.	T.B.A.	Structural&Functional C	Digital Poster
5512	Generative Adversaria	Indranil	Guha	MD Anderson Cancer C	T.B.A.	T.B.A.	T.B.A.	Diffusion in Cancer	Digital Poster
0207	Effect of thermal and p	Maria	Guidi	INFN-LNS	T.B.A.	T.B.A.	T.B.A.	Mesocale fMRI	Digital Poster
9352	MRI using ferumoxyto	Alexander	Guimaraes	OHSU	13 May 2025	08:15	10:15	Gadolinium & Beyond I	Oral
5536	Novel algorithm for qu	Alexander	Guimaraes	OHSU	T.B.A.	T.B.A.	T.B.A.	Flow and Function in HF	Digital Poster
9768	Rethinking Outer Volu	Merve	Gulle	University of Minnesota	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences for Bo	Digital Poster

ISMRM 2025 Accepted Abstracts

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8647	Pancreatic T1, T2, T2*	Monica	Gunasingh	Philips India Limited	T.B.A.	T.B.A.	T.B.A.	Non-Invasive Imaging of	Digital Poster
9198	Using MR properties of	Monica	Gunasingh	Philips India Limited	T.B.A.	T.B.A.	T.B.A.	Assorted conditions	Digital Poster
9322	Investigating the Diag	Alex	Guo	National Institutes of He	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
1519	Diagnostic Performanc	CHUNJIE	GUO	The First Hospital of Jilin	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Diffusion	Digital Poster
7489	Mapping the Progress	CHUNJIE	GUO	The First Hospital of Jilin	13 May 2025	13:30	15:30	Biomarkers of Neurodeg	Power Pitch
1155	Optimize Difference (C	Chunxu	Guo	Washington University in	T.B.A.	T.B.A.	T.B.A.	Emerging Contrast Mec	Digital Poster
6418	Prospective Investigat	Erjia	Guo	Peking Union Medical C	14 May 2025	15:45	17:45	Imaging of Cancer in the	Power Pitch
1069	Aging Effect on Cereb	Fanhua	Guo	University of Southern C	15 May 2025	13:45	15:45	Gray Matter & Aging Bra	Oral
8855	Exploring feasibility of	Jia	Guo	University of California,	T.B.A.	T.B.A.	T.B.A.	Novel Approaches in Ar	Digital Poster
2865	Optimizing arterial spin	Jia	Guo	University of California,	13 May 2025	15:45	17:45	Novel Methods in Cereb	Power Pitch
1065	Quantifying Free Water	Junyu	Guo	UT Southwestern Medic	14 May 2025	15:45	17:45	Quantitative Imaging & M	Power Pitch
7998	Unsupervised anomal	Lei	Guo	University of Science an	T.B.A.	T.B.A.	T.B.A.	Interventional MRI	Traditional Poster
8803	Altered large-scale glo	Miaoran	Guo	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Neurodegenerative dise	Digital Poster
8589	Changes to voxel-wise	Miaoran	Guo	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Parkinson's Disease: Im	Traditional Poster
6718	Abnormal frequency-s	Qinger	Guo	Zhejiang University	T.B.A.	T.B.A.	T.B.A.	Psychiatry - functional c	Digital Poster
0111	Improved ASL in Water	Rong	Guo	Siemens Healthineers	T.B.A.	T.B.A.	T.B.A.	Novel Approaches in Ar	Digital Poster
0110	Ultrahigh-Resolution M	Rong	Guo	Siemens Healthineers	13 May 2025	13:30	15:30	Spectroscopy 1H & All	Power Pitch
9555	"Assessment of Rotati	Tan	Guo	Beijing Hospital, Nationa	T.B.A.	T.B.A.	T.B.A.	MSK Miscellany	Traditional Poster
4864	Detection of cerebral s	Tao	Guo	University of Science an	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
0545	Resting-State Brain N	Wanwan	Guo	Lab of Molecular Imagin	T.B.A.	T.B.A.	T.B.A.	Clinical neuroscience	Digital Poster
1666	Kidney-brain crosstalk	Xiaolin	Guo	First Medical Center of C	T.B.A.	T.B.A.	T.B.A.	Vascular Imaging in Str	Traditional Poster
4068	Unsupervised reconst	Xinrui	Guo	Huazhong University of	T.B.A.	T.B.A.	T.B.A.	Image Reconstruction u	Digital Poster
8869	Gaussian Processes f	Yifan	Guo	The Institute of Cancer R	T.B.A.	T.B.A.	T.B.A.	MSK malignancies	Digital Poster
1303	Perfusion Velocity in T	Yihao	Guo	Department of Radiolog	13 May 2025	13:30	15:30	Biomarkers of Neurodeg	Power Pitch
5793	Deep Learning-Based	Yin	Guo	University of Washingto	T.B.A.	T.B.A.	T.B.A.	AI-Powered Analysis in	Digital Poster
8642	A dynamic approach fo	Ying	Guo	Department of Radiolog	12 May 2025	08:15	10:15	Promising AI Application	Power Pitch
5769	Assessing muscle det	Yingkun	Guo	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Pediatric Cardiovascular	Traditional Poster
7969	Association Among M	Yitong	Guo	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Preclinical fMRI	Digital Poster
4511	Assessing liver functio	Yiwan	Guo	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Preclinical Body MRI - L	Digital Poster
7916	Disruption of the gut n	Zixuan	Guo	First Affiliated Hospital o	13 May 2025	13:30	15:30	Functional Connectivity	Oral
0388	Periventricular and De	Niraj	Gupta	Indian Institute of Scienc	T.B.A.	T.B.A.	T.B.A.	White Matter: Quantifica	Digital Poster
7493	Metabolic and Functio	Pradeep Kun	Gupta	Perelman School of Med	T.B.A.	T.B.A.	T.B.A.	Preclinical Cancer - Bod	Digital Poster
9970	Metabolic Biomarkers	Pradeep Kun	Gupta	Perelman School of Med	T.B.A.	T.B.A.	T.B.A.	Preclinical Cancer - Bod	Digital Poster
9876	Systematic Compariso	Shivya	Gupta	University of Alabama at	T.B.A.	T.B.A.	T.B.A.	Analysis & Visualization	Digital Poster
4244	Deuterium MRS for in	Ayhan	Gursan	University Medical Cente	T.B.A.	T.B.A.	T.B.A.	Non-Invasive Imaging of	Digital Poster

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7106	Immediate cardiovascular	Maria	Gusseva	UT Southwestern Medical	12 May 2025	16:00	18:00	Novel Methods & Applications	Power Pitch
8279	Reduced muscular calcium	Alexander	Gussew	University Hospital Halle	13 May 2025	13:30	15:30	Biomarkers in Musculoskeletal	Oral
5169	Preliminary clinical application	Pauline	Gut	University Hospital of La	14 May 2025	08:15	10:15	Myocardium/Cardiomyocyte	Oral
5224	Wideband myocardial	Pauline	Gut	University Hospital of La	12 May 2025	16:00	18:00	Novel Methods & Applications	Power Pitch
6947	Temperature Mapping	Moritz	Gutt	Hannover Medical School	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - South	Digital Poster
6211	Exchange time from tissue	Elise	Gwyther	Cardiff University	12 May 2025	08:15	10:15	Frontiers in Neuro-Oncology	Power Pitch
1835	Development of a Self-Supervised	Eun-Gyu	Ha	Yonsei university	13 May 2025	13:30	15:30	Data Pre-Processing	Oral
4902	Breast Cancer Detection	Su Min	Ha	Seoul national University	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Prognosis	Digital Poster
0943	Rapid Monitoring of Glucose	Florian	Haans	Maastricht University Medical	T.B.A.	T.B.A.	T.B.A.	Metabolic Body Imaging	Digital Poster
5151	Consistently denoising	Martin	Haas	Bruker BioSpin GmbH & Co.	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Image	Digital Poster
8562	Higher Fields, Deeper	Kimon	Hadjikiriakos	Physikalisch-Technische	T.B.A.	T.B.A.	T.B.A.	Physics and Engineering	Digital Poster
4403	Automated Measurement	Adamos	Hadjivasiliou	UCL	12 May 2025	08:15	10:15	Promising AI Application	Power Pitch
8194	Co-Evolution of CNNs	Thomas	Hadler	Charité – Universitätsmedizin	T.B.A.	T.B.A.	T.B.A.	AI-Powered Analysis in	Digital Poster
6965	Mapping Brain Tissue	Alexa	Haeger	RWTH University Hospital	T.B.A.	T.B.A.	T.B.A.	AD: Molecular and Meta	Digital Poster
10276	Comparing BOLD contrast	Daniel	Haenelt	Massachusetts General Hospital	T.B.A.	T.B.A.	T.B.A.	fMRI Methods	Digital Poster
10407	High-resolution 0.16-mm	Daniel	Haenelt	Massachusetts General Hospital	12 May 2025	08:15	10:15	Motion-Robust MRI: Re	Oral
5637	Nature and Nurture: A	Rakibul	Hafiz	National Institute of Biomedical	T.B.A.	T.B.A.	T.B.A.	Analysis & Visualization	Digital Poster
5058	Comparison of MRI artifacts	Lv	Hairong	The Affiliated Hospital of	T.B.A.	T.B.A.	T.B.A.	Advanced Lung MR Imaging	Digital Poster
9593	Clinical evaluation of non-	Azadeh	Hajati	Athinoula A. Martinos Center	T.B.A.	T.B.A.	T.B.A.	Image Recon / Motion C	Traditional Poster
4091	Automated Brain Extraction	Leen	Hakki	Boğaziçi University	T.B.A.	T.B.A.	T.B.A.	Preclinical Sequences, H	Digital Poster
8017	Functional imaging of	Suvi	Häkkinen	Helen Wills Neuroscience	T.B.A.	T.B.A.	T.B.A.	Mesocale fMRI	Digital Poster
9401	Resting state functional	Arjama	Halder	Western University	T.B.A.	T.B.A.	T.B.A.	Mid-field applications	Digital Poster
9561	Functional differences	Megan	Hall	King's College London	T.B.A.	T.B.A.	T.B.A.	Evolving Body MRI - Pa	Traditional Poster
9210	Magnetic Resonance	Ryan	Hall	Case Western Reserve	T.B.A.	T.B.A.	T.B.A.	Preclinical Cancer - Bod	Digital Poster
6740	Accelerated large FOV	Tobey	Haluptzok	University of Minnesota	T.B.A.	T.B.A.	T.B.A.	Doing More with RF Pul	Digital Poster
2395	Improved fat suppression	Yutaka	Hamatani	Tokyo Women's Medical	T.B.A.	T.B.A.	T.B.A.	Fat & Water Separation	Digital Poster
10179	Dynamic Imaging of Pulmonary	Hooman	Hamedani	University of Pennsylvania	14 May 2025	13:30	15:30	State-of-the-Art Lung MR	Oral
4759	ISO/TS 10974 Compliance	Safa	Hameed	Northwestern University	12 May 2025	13:45	15:45	MRI Safety	Oral
1331	Optimizing of Fluorine	Marwan	hamid	Chair of Molecular and	T.B.A.	T.B.A.	T.B.A.	Molecular Imaging	Digital Poster
0699	Frequency-dependent	Jake	Hamilton	Western University	13 May 2025	15:45	17:45	All About Diffusion	Power Pitch
8733	3D T1, T2, and M0 Maps	Jesse	Hamilton	University of Michigan	12 May 2025	08:15	10:15	Promising AI Application	Power Pitch
0944	Steady-State sequences	Johannes	Hammacher	Physikalisch-Technische	14 May 2025	15:45	17:45	Quantitative Imaging & M	Power Pitch
5337	Thyroid nodule segmentation	Binze	Han	Southern University of Science	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Prognosis	Digital Poster
0023	The reactivity penumbra	Caleb	Han	Vanderbilt University Medical	15 May 2025	08:15	10:15	Stroke & Blood Vessels	Power Pitch
2597	A Self-Supervised Vox	Chendi	Han	Cleveland Clinic	T.B.A.	T.B.A.	T.B.A.	fMRI Analysis: Software	Digital Poster

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0118	Class-Aware Hidden M	Chendi	Han	Cleveland Clinic	T.B.A.	T.B.A.	T.B.A.	fMRI Analysis: Software	Digital Poster
5932	Predictive Imaging Me	Gawon	Han	University of Alberta	T.B.A.	T.B.A.	T.B.A.	Image Recon / Motion C	Traditional Poster
2097	Predicting lung cancer	huizhi	han	Shandong Provincial Ho	14 May 2025	15:45	17:45	Imaging of Cancer in the	Power Pitch
9396	Precision connectome	Meizhen	Han	Beijing Normal Universit	14 May 2025	15:45	17:45	The Brain Through Deve	Oral
5773	Artifacts-Free Multi-Sh	Mingyang	Han	Xiamen University	T.B.A.	T.B.A.	T.B.A.	Diffusion DWI/DTI/DKI	Digital Poster
5692	Deep Learning-Based	Misung	Han	University of California, S	T.B.A.	T.B.A.	T.B.A.	Spine Imaging	Digital Poster
8604	Magnetic resonance a	Na	Han	Lanzhou University Seco	15 May 2025	08:15	10:15	Stroke & Blood Vessels:	Power Pitch
4327	7T Spin-echo function	SoHyun	Han	Korea Basic Science Ins	T.B.A.	T.B.A.	T.B.A.	Mesocale fMRI	Digital Poster
7339	Vessel Distribution Im	SoHyun	Han	Korea Basic Science Ins	12 May 2025	13:45	15:45	Novel Insights in MRI Tr	Oral
7436	Diagnostic Performan	William	Han	Mayo Clinic	14 May 2025	15:45	17:45	Imaging of Cancer in the	Power Pitch
7771	Risk factors for the pro	Xu	Han	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Blood Vessels 1: Perfus	Digital Poster
6238	Current Progress in 1	Yeji	Han	Gachon University	T.B.A.	T.B.A.	T.B.A.	New devices	Digital Poster
7520	Similarity of biological	Yuping	Han	Lanzhou University Seco	12 May 2025	08:15	10:15	Frontiers in Neuro-Onco	Power Pitch
1206	SNAPFLOW: A Novel	Zixuan	Han	Tsinghua University	15 May 2025	08:15	10:15	Stroke & Blood Vessels:	Power Pitch
0458	Application of passive	Gilbert	Hangel	Medical University of Vie	T.B.A.	T.B.A.	T.B.A.	Task/Intervention fMRI	Digital Poster
6024	Optimization of IVIM-D	Hisham	Hanif	Indian Institute of Techn	T.B.A.	T.B.A.	T.B.A.	Quantitative Imaging: AI	Digital Poster
2433	Automated Deep Lear	Wan	Hanisah	University College Lond	T.B.A.	T.B.A.	T.B.A.	Preclinical Body MRI - H	Digital Poster
1390	Mapping White Matter	Fahad	Hannan	University of Western O	T.B.A.	T.B.A.	T.B.A.	Diffusion DWI/DTI/DKI 2	Digital Poster
6865	Investigating Choroid	Firdaus Fabr	Hannanu	Brainstem Imaging Labo	14 May 2025	15:45	17:45	Neurofluids & Choroid P	Oral
9280	The Brainstem Naviga	Firdaus Fabr	Hannanu	Brainstem Imaging Labo	14 May 2025	13:15	15:30	Software Tools	Power Pitch
6530	Characterizing Lesion	Salem	Hannoun	American University of E	T.B.A.	T.B.A.	T.B.A.	Imaging Biomarkers in M	Digital Poster
6203	Identifying MRI Bioma	Salem	Hannoun	American University of E	T.B.A.	T.B.A.	T.B.A.	Advances in Imaging for	Digital Poster
0019	Open-Source, PNS-C	Ariel	Hannum	Stanford University	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition & M	Traditional Poster
1740	Array coil encoding ca	Sam-Luca	Hansen	TH Mittelhessen Univers	12 May 2025	16:00	18:00	High-Field MRI	Oral
5767	Thoracolumbar MRI-B	Wenhan	Hao	Peking University Peopl	T.B.A.	T.B.A.	T.B.A.	MSK malignancies	Digital Poster
10412	Diagnostic Value of Ca	Yanhui	Hao	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Heart Failure, Oncology	Digital Poster
2401	Assessment of machin	Hasnine	HAQUE	GE HealthCare	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
1194	Risk stratification for p	Kumi	Harada	Graduate School of Med	T.B.A.	T.B.A.	T.B.A.	Female Pelvis	Digital Poster
9755	Diffusion MRI with a M	Kevin	Harkins	Vanderbilt University Me	13 May 2025	13:30	15:30	Novel Diffusion Acquisit	Oral
2848	Quantitative Assessm	Arthur	Harrison	University of Nottingham	14 May 2025	13:30	15:30	State-of-the-Art Lung M	Oral
9485	Biophysical simulation	Grant	Hartung	Technical University of I	15 May 2025	16:00	18:00	fMRI Analysis & Connec	Oral
9345	Revisiting random cyli	Grant	Hartung	Technical University of I	T.B.A.	T.B.A.	T.B.A.	IVIM	Digital Poster
2650	Mechanistic Links of In	Arzu	HAS SILEME	Cedars Sinai Medical Ce	T.B.A.	T.B.A.	T.B.A.	Aging and AD: Connecti	Digital Poster
2630	The Brain's First "Traff	Arzu	HAS SILEME	Cedars Sinai Medical Ce	T.B.A.	T.B.A.	T.B.A.	Aging and AD: Connecti	Digital Poster
2056	Comparison of MR Co	Manabu	Hase	Keio University school o	T.B.A.	T.B.A.	T.B.A.	Joint Imaging	Digital Poster

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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
2836	MRI shows reduction of	Mada	Hashem	University of Calgary	T.B.A.	T.B.A.	T.B.A.	Preclinical in brain imaging	Digital Poster
7809	Diagnostic Accuracy of	Naoki	Hashimoto	Department of Radiology	T.B.A.	T.B.A.	T.B.A.	Assorted conditions	Digital Poster
6228	Retrospective Motion	Ahmed	Hassan	Cairo University	T.B.A.	T.B.A.	T.B.A.	Motion Robust Neuroimaging	Digital Poster
8720	Lower body negative pressure	Brandon	Hathorn	University of Texas at Austin	T.B.A.	T.B.A.	T.B.A.	Function 1	Digital Poster
4224	Associations between	Ved	Hatolkar	Brigham and Women's Hospital	13 May 2025	15:45	17:45	Evolving Perspectives on	Oral
2080	Exploring CSD for High	Ibrahim	Hattan	Australian Institute for Biomedical	T.B.A.	T.B.A.	T.B.A.	Neuro Diffusion	Digital Poster
8379	High-Resolution Multi-	Ibrahim	Hattan	Ministry of Health (MOH)	T.B.A.	T.B.A.	T.B.A.	Spinal Cord	Digital Poster
0142	Estimation of Cerebral	Isabelle	Hawley	Developmental Neuroscience	13 May 2025	15:45	17:45	Novel Methods in Cerebral	Power Pitch
4991	A Novel Self-Tuned ar	Shahzeb	Hayat	Lauterbur Imaging Research	T.B.A.	T.B.A.	T.B.A.	RF heavy	Traditional Poster
6103	Safety-Optimized SAR	Shahzeb	Hayat	Lauterbur Imaging Research	T.B.A.	T.B.A.	T.B.A.	AI Prediction via Multiparameter	Digital Poster
1955	Rescuing Incomplete	Savannah	Hays	Johns Hopkins University	15 May 2025	08:15	10:15	Carving AI Currents in Image	Oral
2099	Accurate evaluation of	Chengbin	He	Sir Run Run Shaw Hospital	T.B.A.	T.B.A.	T.B.A.	Myocardium 2	Digital Poster
4305	Decoupling Iterative AI	Dianning	He	China Medical University	T.B.A.	T.B.A.	T.B.A.	Perfusion & Diffusion Arterial	Digital Poster
6180	A k-Space Super-Resolution	Junjie	He	Guizhou Provincial People's	T.B.A.	T.B.A.	T.B.A.	AI for Image Segmentation	Digital Poster
0893	One-stop Fine-grained	Junjie	He	Guizhou Provincial People's	T.B.A.	T.B.A.	T.B.A.	AI-Based Quantification	Digital Poster
5226	Mean apparent propagation	Libing	He	Affiliated Hospital of North	13 May 2025	15:45	17:45	All About Diffusion	Power Pitch
0462	Combination of time-d	Litong	He	Department of Radiology	T.B.A.	T.B.A.	T.B.A.	Advances in Breast Cancer	Digital Poster
9063	Changes of pain matrix	Miao	He	Radiology	T.B.A.	T.B.A.	T.B.A.	Clinical fMRI (non-brain)	Digital Poster
9529	Deuterium magnetic resonance	Mingchen	He	Roswell Park Comprehensive	T.B.A.	T.B.A.	T.B.A.	X-Nuclei	Digital Poster
1117	Line-based Instance Segmentation	Mu	He	University of Science and	T.B.A.	T.B.A.	T.B.A.	AI-Based Image Reconstruction	Traditional Poster
4063	Baseline MRI habitat in	Muzhen	He	Shengli Clinical College	14 May 2025	15:45	17:45	Imaging of Cancer in the	Power Pitch
4051	Breast cancer: Intravoxel	Muzhen	He	Shengli Clinical College	T.B.A.	T.B.A.	T.B.A.	IVIM	Digital Poster
8090	Multi-modal Adaptive fMRI	Muzhen	He	Shengli Clinical College	12 May 2025	13:45	15:45	Pearls of Wisdom: Unconventional	Power Pitch
8063	The Combined Use of	Peiyu	He	Shenzhen Institutes of Advanced	T.B.A.	T.B.A.	T.B.A.	Preclinical Sequences, fMRI	Digital Poster
8424	The feasibility of near	Qingping	He	School of Brain Science	13 May 2025	08:15	10:15	Imaging Neurofluids: From	Power Pitch
4676	Deep Learning Based	Xiaoxuan	He	GE HealthCare	T.B.A.	T.B.A.	T.B.A.	Doing More with RF Pulses	Digital Poster
5749	TraceOrg: An AI Platform	Xinzi	He	Cornell University	T.B.A.	T.B.A.	T.B.A.	AI-Based MR Image Analysis	Traditional Poster
7857	Multifaceted Atlas of Spinal	Yifei	He	Nanjing University of Science	13 May 2025	08:15	10:15	Tractography	Oral
0228	Investigating the Impact	Yongli	He	University of Michigan	T.B.A.	T.B.A.	T.B.A.	Mesoscale fMRI	Digital Poster
5799	Towards Accelerated	Yuzhu	He	School of Mathematics and	T.B.A.	T.B.A.	T.B.A.	RF light	Traditional Poster
9426	Cartilage Auto-Segmentation	Eisa	Hedayati	University of Minnesota	T.B.A.	T.B.A.	T.B.A.	AI for Image Segmentation	Digital Poster
1869	Quantitative in-vivo analysis	David	Heesterbeek	University Medical Center	T.B.A.	T.B.A.	T.B.A.	Applications of Advanced	Digital Poster
4579	Flip-angle modulated	Julius	Heidenreich	University of Wisconsin	13 May 2025	08:15	10:15	Liver & Pancreas Health	Oral
7500	Impact of Segmentation	Julius	Heidenreich	University of Wisconsin	T.B.A.	T.B.A.	T.B.A.	Advanced Lung MR Imaging	Digital Poster
6863	Pulmonary MR angiography	Julius	Heidenreich	University of Wisconsin	14 May 2025	08:15	10:15	Gadolinium & Beyond II	Oral

ISMRM 2025 Accepted Abstracts
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2158	Liver Proton Density F	Majd	Helo	Medical Image and Data	14 May 2025	08:15	10:15	Quantitative Imaging	Oral
0199	Brain Metabolic Altera	Shannon	Helsper	KU Leuven	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Brain Tumors: Metabolis	Digital Poster
5127	CEST Z-spectra fitting	Valentin	Henriet	Institute of Myology	13 May 2025	13:30	15:30	Biomarkers in Musculos	Oral
6267	Correlation Tensor MF	Rafael	Henriques	Champalimaud Foundat	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Microstructure	Digital Poster
2319	Automated Segmenta	Hwan	Heo	Heuron, Co.Ltd	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Progress in Understandi	Digital Poster
2317	Improving prediction o	Suk Hee	Heo	Chonnam National Univ	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Diagnosis/Progn	Digital Poster
1364	AeroCoil: A non-electr	Chavalchart	Herabut	Arizona State University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Non-array RF coils/ante	Digital Poster
0813	Association of Radiom	Christina	Herrera	UT Southwestern Medic	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Female Pelvis	Digital Poster
8374	Neurite Exchange Ima	Andreea	Hertanu	Dept. of Radiology, Laus	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Microstructure	Digital Poster
10390	Relative SNR Measur	Jeremiah	Hess	Stanford University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Next Frontiers in Breast	Digital Poster
9968	Can On-Scanner Deep	Madeline	Hess	University of California S	13 May 2025	08:15	10:15	Registered Abstracts: R	Oral
0152	3-Tesla Parasagittal d	Kilian	Hett	Vanderbilt University Me	12 May 2025	16:00	18:00	Emerging Contrasts in N	Oral
4151	Ultra-short-TR Flamin	Rahel	Heule	Center for MR Research	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Artifacts Mitigation and C	Digital Poster
6160	Accelerated T1 and T	Amir	Heydari	Amirkabir University of T	14 May 2025	15:45	17:45	Quantitative Imaging & M	Power Pitch
5930	Evaluating Synthetic D	Atsushi	Higaki	Kawasaki Medical Scho	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Prostate MRI innovation	Digital Poster
4898	Value of two-point Dix	Mayumi	Higashi	Yamaguchi University G	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Flow and Function in HF	Digital Poster
2003	State-transition fMRI b	David	Hike	Athinoula A. Martinos Ce	12 May 2025	13:45	15:45	fMRI: Rethink Everything	Power Pitch
5293	In Vivo Human Brain N	Lukas	Hingerl	HFMR, Medical Univers	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	High Field MRI	Digital Poster
7359	Modeling structural an	Elizabeth	Hipskind	Baylor College of Medic	12 May 2025	13:45	15:45	Clinical Neuroimaging in	Oral
2340	Comparison of CNR in	Toshitada	Hiraka	Yamagata University Fa	15 May 2025	08:15	10:15	Stroke & Blood Vessels:	Power Pitch
1234	MR Elastography Rev	Lucy	Hiscox	Cardiff University	14 May 2025	08:15	10:15	Mapping Tissue Stiffnes	Oral
6365	Unsupervised Deep Le	Md Hasibul H	Hisham	University of Utah	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Image Reconstruction &	Traditional Poster
2572	Cerebrovascular Read	Brandon	Ho	Stanford University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Generating Synthetic Im	Digital Poster
5757	Inter-Scanner Variabil	Brandon	Ho	Stanford University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Data Acquisition	Digital Poster
1928	Differences in metabo	Li Shen	Ho	University Medical Cente	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Novel Spectroscopy in T	Traditional Poster
1368	Quantitative Susceptib	Matthew	Hoch	University of Virginia	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Interventional MRI - Sou	Digital Poster
1276	Displacement Vector F	Shota	Hodono	Radboud University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Interventional MRI - Sou	Digital Poster
9638	Cerebral blood volume	Gabriel	Hoffmann	Technical University of M	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	New Insights in Flow-rel	Digital Poster
0201	Dynamic Susceptibility	Gabriel	Hoffmann	Technical University of M	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Cerebrovascular Method	Digital Poster
1493	Apparent diffusion coe	Anja	Hohmann	University Hospital Heid	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Imaging and Biomarkers	Traditional Poster
8778	Accelerated quantifica	Martin	Höhn	University Hospital Erlar	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advancing Quantitative	Digital Poster
4274	Repeatability of an MF	Emi	Hojo	Mayo Clinic College of M	14 May 2025	08:15	10:15	Mapping Tissue Stiffnes	Oral
1852	MR-Neurography with	Andreas	Holl	Division of Medical Phys	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Peripheral Nerve and Ph	Traditional Poster
9927	SPEN with Non-linear	Andreas	Holl	Division of Medical Phys	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Traditional Image Recor	Digital Poster
0755	Unadjusted Langevin	Tina	Holliber	Institute of Biomedical Ir	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advanced Regularizers	Digital Poster

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8904	AI-Driven Classification	Joseph	Holtrop	St Jude Children's Research Center	T.B.A.	T.B.A.	T.B.A.	Perfusion & Diffusion Applications	Digital Poster
5591	A nitric oxide-targeted MRI	Anlan	Hong	University of Toronto	12 May 2025	16:00	18:00	Novel Methods & Applications	Power Pitch
5670	Flip Angle Optimization	Cheng	Hong	University of California, San Diego	13 May 2025	08:15	10:15	Gadolinium & Beyond I	Oral
4045	Bullet: An Acceleration	Haotian	Hong	ShanghaiTech University	T.B.A.	T.B.A.	T.B.A.	MRI Acquisition & Reconstruction	Digital Poster
4377	Ellipsoidal Cartesian K-space	Haotian	Hong	ShanghaiTech University	T.B.A.	T.B.A.	T.B.A.	Data Acquisition, New Techniques	Digital Poster
4740	Performance Evaluation	Rokgi	Hong	Seoul National University	T.B.A.	T.B.A.	T.B.A.	Diffusion Reconstruction	Digital Poster
1674	Accelerated 3D mapping	Yiwen	Hong	Zhejiang University	13 May 2025	15:45	17:45	Novel Methods in Cerebral MRI	Power Pitch
7337	Quantitative susceptibility mapping	Yun Soo	Hong	Johns Hopkins University	T.B.A.	T.B.A.	T.B.A.	Aging: Function and Structure	Digital Poster
1308	Optimizing rTMS Targeting	Zhiyi	Hong	Centre for Cognition and Brain Research	T.B.A.	T.B.A.	T.B.A.	Registered Abstracts II: New Techniques	Digital Poster
5291	An Algorithm for Detection	Tim	Höpfner	University of Würzburg	T.B.A.	T.B.A.	T.B.A.	Image Recon / Motion Correction	Traditional Poster
9432	Optimisation of Flip-Angle	Felix	Horger	King's College London	T.B.A.	T.B.A.	T.B.A.	MRI Acquisition & Reconstruction	Digital Poster
1953	Myelin Assessment in vivo	Masaaki	Hori	Toho University	T.B.A.	T.B.A.	T.B.A.	Insights from Neuroimaging	Traditional Poster
5590	EPR oximetry with Oxygen	Kazumasa	Horie	NCI	T.B.A.	T.B.A.	T.B.A.	Preclinical Body MRI - Large Animal	Digital Poster
5256	Vasodynamic changes in	Manabu	Horikawa	NCI	T.B.A.	T.B.A.	T.B.A.	Preclinical fMRI	Digital Poster
2052	Predicting the trajectory	David	Hormuth II	The University of Texas at Austin	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Radiation	Digital Poster
7546	Free-breathing quantitative	Anna	Horner	Emory University School of Medicine	T.B.A.	T.B.A.	T.B.A.	Flow and Function in Heart MRI	Digital Poster
2797	Comparing Stack-of-Slices	Dominik	Horstmann	Hannover Medical School	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Surgical	Digital Poster
5511	Evaluating the metabolic	Ines	Horvat-Menić	University of Cambridge	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (non-invasive)	Digital Poster
7305	Voxel-wise and Pattern	Helia	Hosseini	Washington University School of Medicine	T.B.A.	T.B.A.	T.B.A.	Neurofluids: disease progression	Digital Poster
7606	Increased temporal resolution	Mahdie	Hosseini	University of Pennsylvania	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences / Quantitative	Traditional Poster
7836	Evaluating Magnetization	Jian	Hou	The Chinese University of Hong Kong	14 May 2025	15:45	17:45	Quantitative Characterization	Oral
5972	The Value of Fluid-Sensitive	Jingwen	Hou	Department of Radiology	T.B.A.	T.B.A.	T.B.A.	CEST Acquisition and Applications	Digital Poster
4024	An Add-on System for	Jue	Hou	Texas A&M University	T.B.A.	T.B.A.	T.B.A.	Hybrid and Novel Systems	Digital Poster
9279	Quantify oxidative stress	Mingjia	Hou	Tongji Hospital of Tongji University	T.B.A.	T.B.A.	T.B.A.	Mapping Brain Changes	Digital Poster
1264	Optimizing Acquisition	Andrea	Houck	University of Wisconsin-Madison	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition	Digital Poster
2509	Cardiac Function and	Timothy	Houston	University of Wisconsin-Madison	T.B.A.	T.B.A.	T.B.A.	Vessels, Flow, Diffusion	Digital Poster
5432	7 Tesla prostate imaging	Lavina	Hoxha	Kings College London	T.B.A.	T.B.A.	T.B.A.	RF Arrays and Systems	Digital Poster
4040	Enhanced IDEAL CSI	Ching-Yi	Hsieh	Chang Gung University	T.B.A.	T.B.A.	T.B.A.	Analysis Methods	Digital Poster
2709	Cerebrovascular reactivity	Claire	Hsu	University of California - San Diego	T.B.A.	T.B.A.	T.B.A.	Aging and AD: Connectivity	Digital Poster
9406	Concurrent SORDINO	LiMing	Hsu	University of North Carolina	T.B.A.	T.B.A.	T.B.A.	PET/MR and multimodal	Digital Poster
9357	Hubness of Paraventricular	LiMing	Hsu	University of North Carolina	15 May 2025	13:45	15:45	Preclinical Brain Imaging	Oral
9278	Intrinsic Functional Connectivity	LiMing	Hsu	University of North Carolina	T.B.A.	T.B.A.	T.B.A.	Peripheral Nerve and Pain	Traditional Poster
1490	Optogenetic stimulation	LiMing	Hsu	University of North Carolina	14 May 2025	15:45	17:45	Multimodal, Multi-Contrast	Oral
5389	Ultra-Low-Field MRI	Peter	Hsu	Bernard and Irene Schwartz Center	13 May 2025	08:15	10:15	Low-Field MRI	Power Pitch
0764	Optimizing Imaging Quality	Yin-Chen	Hsu	Cedars-Sinai Medical Center	T.B.A.	T.B.A.	T.B.A.	Putting Heart into Advancing	Digital Poster

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2012	Systematic evaluation	Beini	Hu	Georgia Institute of Tech	T.B.A.	T.B.A.	T.B.A.	Registered Abstracts I: M	Digital Poster
6894	The Value of a Clinica	Chenhan	Hu	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Prostate MRI innovation	Digital Poster
7507	Frequency-Dependent	Chunfeng	Hu	Hangzhou First People's	T.B.A.	T.B.A.	T.B.A.	Psychiatric disorders an	Traditional Poster
4451	Regional brain functio	Chunfeng	Hu	Hangzhou First People's	T.B.A.	T.B.A.	T.B.A.	Clinical neuroscience	Digital Poster
6427	Contrast-free 3D Pulm	Dianlin	Hu	The Hong Kong Polytec	T.B.A.	T.B.A.	T.B.A.	Perfusion & Diffusion Ar	Digital Poster
4191	Preparation of Fe-Mn	Fei-Xiang	Hu	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Clinical Focus Meeting:	Digital Poster
6344	Unsupervised learning	Guoqing	Hu	Fudan University Shang	12 May 2025	08:15	10:15	Promising AI Application	Power Pitch
0662	Exploring Frequency-D	Hanjun	Hu	Hangzhou First People's	T.B.A.	T.B.A.	T.B.A.	Clinical fMRI (non-brain	Digital Poster
0988	Fast 3D bSSFP Spine	Jiahao	Hu	The University of Hong K	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences for Bo	Digital Poster
4853	Parallel Imaging Using	Jiahao	Hu	The University of Hong K	T.B.A.	T.B.A.	T.B.A.	Pulse Sequence Design	Digital Poster
9336	Robust Respiratory Mo	Jiaojiao	Hu	University of Science an	T.B.A.	T.B.A.	T.B.A.	Motion Robust Cardiac/	Digital Poster
5472	SRIP: A Self-Refined	Junhao	Hu	Washington University in	T.B.A.	T.B.A.	T.B.A.	Generating Synthetic Im	Digital Poster
6162	HER2-Positive Breast	Lanxin	Hu	Sun Yat-Sen University	12 May 2025	13:45	15:45	Pearls of Wisdom: Uncc	Power Pitch
5985	Acupuncture-Induced	liyu	hu	Guangzhou University o	T.B.A.	T.B.A.	T.B.A.	Aging and AD: Connecti	Digital Poster
4155	The value of machine	Mengyao	Hu	the Second Affiliated Ho	12 May 2025	13:45	15:45	Pearls of Wisdom: Uncc	Power Pitch
4970	Evaluating the Reprod	Miao	Hu	Medical Innovation Rese	T.B.A.	T.B.A.	T.B.A.	Analysis Methods	Digital Poster
1045	Motion-Robust ASL Pe	Minhao	Hu	University of Oxford	13 May 2025	15:45	17:45	Novel Methods in Cereb	Power Pitch
1360	Cognitive impairment	Pengxin	Hu	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Diffusion DWI/DTI/DKI 2	Digital Poster
1476	Predicting Variceal Ris	Qin Qin	HU	Chongqing hospital of tr	15 May 2025	08:15	10:15	Functional Body Imaging	Oral
1636	Serum metabolic char	Rong	Hu	Fujian Medical Universit	T.B.A.	T.B.A.	T.B.A.	Preclinical MRI/MRS	Traditional Poster
7756	Comparison of brain s	Rui	Hu	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Blood Vessels 1: Perfus	Digital Poster
9683	Test-Retest Precision	Shuang	Hu	Tongji Hospital of Tongji	T.B.A.	T.B.A.	T.B.A.	Applications of Advance	Digital Poster
8004	Gray matter Abnormal	Wenjun	Hu	Department of Medical I	T.B.A.	T.B.A.	T.B.A.	Diffusion DWI/DTI/DKI	Digital Poster
8693	Identifying renal intra-	Wentao	Hu	Renji Hospital, School o	T.B.A.	T.B.A.	T.B.A.	Kidney MRI updates	Digital Poster
4356	Brain T1 Relaxation Ti	Xinyuan	Hu	ShanghaiTech Universit	T.B.A.	T.B.A.	T.B.A.	Emerging Contrast Mec	Digital Poster
8708	Single-Beat Real-Time	Yichen	Hu	Tianjin University	T.B.A.	T.B.A.	T.B.A.	Arrhythmia & Mapping	Digital Poster
5446	Vision Foundation Mod	Yifan	Hu	Athinoula A. Martinos Ce	12 May 2025	08:15	10:15	AI: Image Analysis & So	Oral
4529	Dynamic changes of w	Yixin	Hu	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	White Matter: Aging and	Digital Poster
0911	Non-contrast measure	Yizhe	Hu	Zhejiang University	13 May 2025	15:45	17:45	Novel Methods in Cereb	Power Pitch
8129	Joint Tensor Low-Ran	Yue	Hu	Harbin Institute of Tech	T.B.A.	T.B.A.	T.B.A.	MRI Acquisition & Reco	Digital Poster
7970	Histogram Analysis of	Yuwan	Hu	China-Japan Friendship	T.B.A.	T.B.A.	T.B.A.	Cancer in the Body	Digital Poster
0440	Characterization of hu	Zhangxuan	Hu	Massachusetts General	T.B.A.	T.B.A.	T.B.A.	IVIM	Digital Poster
0442	Efficient distortion-free	Zhangxuan	Hu	Massachusetts General	T.B.A.	T.B.A.	T.B.A.	Fat & Water Separation	Digital Poster
0441	Progression of visual-s	Zhangxuan	Hu	Massachusetts General	12 May 2025	13:45	15:45	fMRI: Rethink Everything	Power Pitch
9174	Rapid 3D Whole-Brain	Zhen	Hu	Johns Hopkins Universit	14 May 2025	15:45	17:45	Quantitative Imaging & M	Power Pitch

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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
2005	Enhanced cardiac mo	Zheyuan	Hu	David Geffen School of	12 May 2025	16:00	18:00	Image Reconstruction, M	Power Pitch
9346	ASL perfusion MRI in	Zhiyi	Hu	Johns Hopkins Universit	14 May 2025	15:45	17:45	The Brain Through Deve	Oral
9741	Detection of amyloid-r	Zhiyi	Hu	Johns Hopkins Universit	T.B.A.	T.B.A.	T.B.A.	AD: Pathology and func	Digital Poster
9908	MR Fingerprinting per	Zhiyi	Hu	Johns Hopkins Universit	T.B.A.	T.B.A.	T.B.A.	Stroke: Perfusion Imagi	Digital Poster
8825	Simultaneous Multipar	Zhiyi	Hu	Johns Hopkins Universit	T.B.A.	T.B.A.	T.B.A.	Blood Vessel 3: Arterial	Digital Poster
9222	Preliminary study of m	Chenchen	Hua	The Affiliated Wuxi Peop	14 May 2025	15:45	17:45	Quantitative Characteriz	Oral
8031	Quantitative analysis c	Qifan	Hua	Fuwai Central China Ca	T.B.A.	T.B.A.	T.B.A.	Arrhythmia & Mapping	Digital Poster
8501	Relationship Between	Qifan	Hua	Fuwai Central China Ca	13 May 2025	08:15	10:15	Arrhythmias & Diffusion	Oral
7459	Gut microbiome and n	Xiaoyu	Hua	The First Affiliated Hosp	15 May 2025	08:15	10:15	Functional Body Imaging	Oral
8488	MRI Evaluation of Cho	Yanqiu	Hua	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Dementia: Detection and	Digital Poster
2578	E-field Simulation in H	Yihe	Hua	GE HealthCare Technol	15 May 2025	13:45	15:45	MRI Safety	Power Pitch
2642	Deep Learning Super-	Yiyang	Hua	Zhongshan hospital of F	14 May 2025	08:15	10:15	AI-Enhanced Imaging: F	Oral
0891	A Learning-based Met	Chaoxing	Huang	The Chinese University	T.B.A.	T.B.A.	T.B.A.	AI-Based Quantification	Digital Poster
1704	Fluctuation of the hum	Chen-Ying	Huang	National Taiwan Univers	T.B.A.	T.B.A.	T.B.A.	Brain Physiology	Digital Poster
9902	Data-driven imaging m	Chuan	Huang	Emory University Schoo	T.B.A.	T.B.A.	T.B.A.	Infectious Diseases	Digital Poster
5707	The application of Mul	Dongdong	Huang	Sun Yat-Sen Uiversity	T.B.A.	T.B.A.	T.B.A.	Muscle MRS and CEST	Digital Poster
2649	P53 status combined	Hong	Huang	Affiliated Hospital of Jiar	T.B.A.	T.B.A.	T.B.A.	Evolving Body MRI - Par	Traditional Poster
5915	A fast 2D free-breathir	Hongzhang	Huang	School of Biomedical En	T.B.A.	T.B.A.	T.B.A.	Arrhythmia & Mapping	Digital Poster
1300	Assessment of molecu	Jianpan	Huang	The University of Hong K	T.B.A.	T.B.A.	T.B.A.	Stroke: Carotid Plaque &	Digital Poster
2680	Evaluating the relation	Jiayu	Huang	The First Medical Cente	T.B.A.	T.B.A.	T.B.A.	fMRI Methods	Digital Poster
8286	Assessment of multipl	Jing	Huang	Xuanwu hospital	T.B.A.	T.B.A.	T.B.A.	Imaging Biomarkers in M	Digital Poster
4380	Assessment of Intram	Kai	Huang	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Muscle MRS and CEST	Digital Poster
4396	Identification of early f	Lesheng	Huang	Guangdong Provincial H	T.B.A.	T.B.A.	T.B.A.	Imaging of Liver Health	Digital Poster
4658	Linking Gut Microbiota	Lili	Huang	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Flow and Function in HF	Digital Poster
9076	Cholinergic white matt	Lina	Huang	the first hospital of China	T.B.A.	T.B.A.	T.B.A.	Diffusion DWI/DTI/DKI 2	Digital Poster
4609	Quantification of myoc	Li-Ting	Huang	National Cheng Kung Un	12 May 2025	16:00	18:00	Novel Methods & Applic	Power Pitch
2670	Abnormal topological	Maochang	Huang	Hainan university	T.B.A.	T.B.A.	T.B.A.	Aging: Function	Digital Poster
8287	DCSolve-MR: Adaptiv	Mengting	Huang	Monash University	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
2663	A preliminary study of	Mingming	Huang	Affiliated Hospital of Gui	T.B.A.	T.B.A.	T.B.A.	AD: Neurofluids and Vas	Digital Poster
1727	Contrastive Learning f	Peizhou	Huang	University at Buffalo	T.B.A.	T.B.A.	T.B.A.	MR Fingerprinting	Digital Poster
1501	Quantitative assessme	Qi	Huang	Washington University in	15 May 2025	16:00	18:00	CEST	Oral
0658	Aberrant static and dy	Ranran	Huang	yantaishan hospital	T.B.A.	T.B.A.	T.B.A.	Clinical neuroscience	Digital Poster
0708	Dynamic functional co	Ranran	Huang	yantaishan hospital	T.B.A.	T.B.A.	T.B.A.	Clinical neuroscience	Digital Poster
9439	Cerebral change of the	Sheng-Min	Huang	National Cheng Kung Un	T.B.A.	T.B.A.	T.B.A.	Preclinical Brain MRI/MF	Digital Poster
5276	Segmentation model c	Shengqian	Huang	Peking Union Medical C	T.B.A.	T.B.A.	T.B.A.	Segmentation	Digital Poster

ISMRM 2025 Accepted Abstracts
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4638	Impact of Deep Learning	Sherry	Huang	GE HealthCare	12 May 2025	08:15	10:15	Promising AI Applications	Power Pitch
6282	A Comprehensive Cor	Shijie	Huang	School of Biomedical En	T.B.A.	T.B.A.	T.B.A.	Fetal Brain Imaging	Digital Poster
6055	Super-resolution Reco	Shijie	Huang	School of Biomedical En	T.B.A.	T.B.A.	T.B.A.	Fetal Brain Imaging	Digital Poster
1838	Lighting Up Premetast	Wenhui	Huang	Jinan University First Aff	T.B.A.	T.B.A.	T.B.A.	Preclinical Sequences, I	Digital Poster
9291	Cerebral blood flow, o	Wenjing	Huang	Lanzhou University Seco	13 May 2025	15:45	17:45	Evolving Perspectives o	Oral
1878	Subspace Implicit Neu	Wenqi	Huang	Technical University of M	12 May 2025	16:00	18:00	Image Reconstruction, M	Power Pitch
5889	Application Value of M	Xutong	Huang	Shuguang Hospital Affili	T.B.A.	T.B.A.	T.B.A.	Everything and every M	Digital Poster
2157	Altered white matter fu	Yang	Huang	Shaanxi Provincial Peop	T.B.A.	T.B.A.	T.B.A.	Clinical fMRI (non-brain	Digital Poster
0725	Retrospective Motion	YANTU	HUANG	Siemens Shenzhen Mag	T.B.A.	T.B.A.	T.B.A.	Image Recon / Motion C	Traditional Poster
8284	Longitudinal DCE-MR	Yao	Huang	Chongqing University Ca	T.B.A.	T.B.A.	T.B.A.	Perfusion & Diffusion Ar	Digital Poster
5989	Radiomics Analysis of	Yen-Fang	Huang	National Tsing Hua Univ	T.B.A.	T.B.A.	T.B.A.	Cardiovascular: Hot Top	Traditional Poster
4687	Rank-One-Approxima	Yihui	Huang	Xiamen University	T.B.A.	T.B.A.	T.B.A.	Image Recon / Motion C	Traditional Poster
0729	Multi-Parametric Subt	Yongquan	Huang	Zhejiang University	12 May 2025	13:45	15:45	Pearls of Wisdom: Unco	Power Pitch
7923	Accurate Iron Quantifi	Yuheng	Huang	Indiana University Scho	14 May 2025	08:15	10:15	Myocardium/Cardiomyo	Oral
9872	Cardiac Motion-Resol	Yuheng	Huang	Indiana University Scho	T.B.A.	T.B.A.	T.B.A.	Assorted conditions	Digital Poster
7964	Diagnosing Intramyoc	Yuheng	Huang	Indiana University Scho	13 May 2025	08:15	10:15	Arrhythmias & Diffusion	Oral
10015	Imaging Delayed Phas	Yuheng	Huang	Indiana University Scho	T.B.A.	T.B.A.	T.B.A.	Myocardium 2	Digital Poster
8479	High-Resolution Quan	Zhengyong	Huang	National Institute of Hea	14 May 2025	15:45	17:45	Data Post-Processing	Oral
8841	Improving medical ima	Zhengyong	Huang	National Institute of Hea	T.B.A.	T.B.A.	T.B.A.	Segmentation	Digital Poster
8782	Unsupervised 3D regis	Zhengyong	Huang	National Institute of Hea	13 May 2025	13:30	15:30	Data Pre-Processing	Oral
2971	Assessing regional bra	Zihuan	Huang	First Affiliated Hospital o	14 May 2025	15:45	17:45	Dementia & Other Neuro	Oral
10228	Neural-network-based	Elizabeth	Huaroc Moqu	Institute of Diagnostic ar	12 May 2025	08:15	10:15	Relaxometry Across Diff	Oral
8150	Combining IDEAL-IQ s	Zhao	Huayv	Shanxi Provincial Peopl	T.B.A.	T.B.A.	T.B.A.	Preclinical Body MRI - L	Digital Poster
0550	Re-Thinking Image Ar	Jörn	Huber	Fraunhofer MEVIS	T.B.A.	T.B.A.	T.B.A.	Image Reconstruction II	Digital Poster
2232	3rd order shim for high	Renzo	Huber	NIH	12 May 2025	16:00	18:00	fMRI: Acquisition & Con	Oral
2233	Advanced Echo-plana	Renzo	Huber	NIH	15 May 2025	13:45	15:45	Mesoscale fMRI	Oral
2222	Should I do 7T fMRI w	Renzo	Huber	NIH	T.B.A.	T.B.A.	T.B.A.	Mesocale fMRI	Digital Poster
5094	Simulation of the RF S	Max Joris	Hubmann	Otto-von-Guericke Unive	T.B.A.	T.B.A.	T.B.A.	Physics and Engineering	Digital Poster
5438	Dynamic transitions fo	Markus	Huemer	Graz University of Techn	15 May 2025	16:00	18:00	CEST	Oral
1624	Utilising hyperpolarise	Paul	Hughes	University of Sheffield	T.B.A.	T.B.A.	T.B.A.	Evolving Body MRI - Pa	Traditional Poster
7467	Risk stratification of es	Hyungkyu	Huh	Daegu-Gyeongbuk Med	T.B.A.	T.B.A.	T.B.A.	Flow and Function in HF	Digital Poster
9261	Diagnostic value of sy	CHENG	HUI	Women's Hospital Of Na	T.B.A.	T.B.A.	T.B.A.	New DWI Techniques in	Digital Poster
1913	A nomogram based on	Ma	hui	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Current Advancements	Digital Poster
2815	Brain metabolite conce	Steve	Hui	Children's National Hosp	T.B.A.	T.B.A.	T.B.A.	Pediatric Brain Miscella	Digital Poster
8752	Establishment of a pro	Li	Huiying	Harbin Medical Universi	15 May 2025	08:15	10:15	Functional Body Imaging	Oral

ISMRR 2025 Accepted Abstracts
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
5995	Prediction of response	Tsai-Ni	Hung	National Yang Ming Chia	T.B.A.	T.B.A.	T.B.A.	Advances in Breast Can	Digital Poster
1945	High susceptibility is a	Emani	Hunter	University of Pittsburgh	T.B.A.	T.B.A.	T.B.A.	Aging and AD: Connecti	Digital Poster
6792	Quantification Assess	Mengjuan	Huo	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Advancing Quantitative	Digital Poster
4425	The choroid plexus vo	Xinxin	Huo	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Neuroinflammation	Digital Poster
0468	7T MRSI ratios can pr	Sara	Huskic	Medical University of Vie	12 May 2025	08:15	10:15	Frontiers in Neuro-Onco	Power Pitch
2306	Comparing Gastrointe	Elima	Hussain	Stanford University	T.B.A.	T.B.A.	T.B.A.	Flow and Function in HF	Digital Poster
7072	Median-anchored Gen	Riaz	Hussain	Cincinnati Children's Ho	12 May 2025	16:00	18:00	Hyperpolarization	Oral
1607	MRI Pulse Sequence	Snawar	Hussain	Fraunhofer MEVIS	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
6568	SeqGPT: Training a L	Snawar	Hussain	Fraunhofer MEVIS	T.B.A.	T.B.A.	T.B.A.	Large Language Models	Digital Poster
9897	Measuring the effects	George	Hutchinson	The University of Notting	T.B.A.	T.B.A.	T.B.A.	Quantifying in body MRI	Digital Poster
1424	Precision Cortex Tract	Khoi	Huynh	University of North Caro	13 May 2025	08:15	10:15	Tractography	Oral
1066	Face Decoding and R	Nguyen	Huynh	Auburn University	14 May 2025	13:30	15:30	Transformative Diffusio	Oral
5695	Multimodality MRI radi	Jinwoo	Hwang	Hanyang University	14 May 2025	15:45	17:45	Data Post-Processing	Oral
9780	Optimization of a [1-13	Jean-Noel	Hyacinthe	EPFL	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (non C	Digital Poster
0709	Improved Breast Cand	Kazushige	Ichikawa	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Advances in Breast Can	Digital Poster
5419	Curating dataset for A	Hassan	Iftikhar	The Ohio State Universi	T.B.A.	T.B.A.	T.B.A.	AI-Based Quantification	Digital Poster
0876	Machine Learning-Bas	Mami	Iima	Nagoya University Grad	12 May 2025	08:15	10:15	Promising AI Application	Power Pitch
2648	Time-Dependent Diffu	Mami	Iima	Nagoya University Grad	T.B.A.	T.B.A.	T.B.A.	New DWI Techniques in	Digital Poster
0054	Observation of central	Shoto	Ikegami	Tokai University	T.B.A.	T.B.A.	T.B.A.	Analysis & Visualization	Digital Poster
5290	An Extended Reality Ir	Evangelia	Illia	University of Twente	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Ger	Digital Poster
8408	Free-Breathing Functi	Efe	Ilicak	Division of Image Proce	T.B.A.	T.B.A.	T.B.A.	Promising Lung MR App	Digital Poster
7936	Perfusion-related BOL	Geun Ho	Im	Institute for Basic Scienc	T.B.A.	T.B.A.	T.B.A.	Cerebrovascular Method	Digital Poster
9971	Diffusion MRI Analysis	SangJin	Im	Ulsan National Institute	T.B.A.	T.B.A.	T.B.A.	Analysis & Visualization	Digital Poster
4168	Application of zero-ec	Ayako	Imamura	Ph. D. Program in Huma	14 May 2025	08:15	10:15	Preclinical Brain & Beyo	Power Pitch
6940	Advancing 7T Clinical	Myung-Ho	In	Mayo Clinic	T.B.A.	T.B.A.	T.B.A.	fMRI Acquisition	Digital Poster
1068	Distortion-Free Orbit	Myung-Ho	In	Mayo Clinic	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition	Digital Poster
9438	Discrimination of Glia	Abhilasha	Indoria	National Institute of Men	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
0979	Multi-Center Optimizat	Erika	Inoue	Medical Research Instit	13 May 2025	13:30	15:30	Breast MR Advances	Oral
7193	Sex-specific relations	Brittany	Intzandt	Sunnybrook Research In	T.B.A.	T.B.A.	T.B.A.	Aging and AD: Connecti	Digital Poster
5248	Stress CMR as a mea	Rojda	Ipek	Oxford Centre for Clinica	13 May 2025	08:15	10:15	Arrhythmias & Diffusion	Oral
7644	Multiphoton Excitation	Tanya Deniz	Ipek	University of California,	T.B.A.	T.B.A.	T.B.A.	Doing More with RF Pul	Digital Poster
6782	Effect of Slice-wise Br	M. Okan	Irfanoglu	NIBIB/NIH	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition & M	Traditional Poster
2147	Investigation of water	Ayane	Ishida	Tokyo Metropolitan Univ	T.B.A.	T.B.A.	T.B.A.	Preclinical MRI/MRS	Traditional Poster
6467	Assessment of intersti	Shota	Ishida	Kyoto College of Medica	T.B.A.	T.B.A.	T.B.A.	Neurofluids: disease pro	Digital Poster
2636	Comparison between	Shota	Ishida	Kyoto College of Medica	13 May 2025	15:45	17:45	Novel Methods in Cereb	Power Pitch

ISMRRM 2025 Accepted Abstracts
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
6395	Development of a Novel	Yoshito	Ishihara	Tokyo Metropolitan Univ	T.B.A.	T.B.A.	T.B.A.	Emerging Contrast Mec	Digital Poster
0057	Correlation between c	Hideki	Ishimaru	Nagasaki University Gra	T.B.A.	T.B.A.	T.B.A.	Focusing on the Brain: A	Digital Poster
4675	QSM can distinguish h	Hideki	Ishimaru	Nagasaki University Gra	14 May 2025	15:45	17:45	Quantitative Imaging & M	Power Pitch
5997	Improved assessment	Yuka	Ishimoto	Hirosaki University Grad	T.B.A.	T.B.A.	T.B.A.	Image Reconstruction &	Traditional Poster
1516	Volumetric Measurem	Kh Tohidul	Islam	Monash University	15 May 2025	08:15	10:15	AI-Based Image Recons	Power Pitch
7093	Assessment of Post-T	Mostafa	Ismail	University of Pennsylvan	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (Gas)	Digital Poster
9821	Early Cortical Reorgan	Lukman	Ismaila	Johns Hopkins Universit	12 May 2025	13:45	15:45	fMRI: Rethink Everything	Power Pitch
5016	Reconstruction of radi	Md. Abrar	Istiak	University of Utah	T.B.A.	T.B.A.	T.B.A.	Novel Techniques in CM	Digital Poster
7116	A new technique for d	Daiki	Ito	Keio University Hospital	15 May 2025	08:15	10:15	Technical Developments	Oral
4101	Improvements of Recd	Satoshi	ITO	Graduate School of Reg	T.B.A.	T.B.A.	T.B.A.	Image Reconstruction II	Digital Poster
2104	Quantitative evaluation	Riku	Iwasaki	Tokai Univercity Hospita	T.B.A.	T.B.A.	T.B.A.	Insights from Neuroimag	Traditional Poster
10271	Depth-dependent dyn	Nooshin	J. Fesharaki	UTHealth Houston	15 May 2025	13:45	15:45	Mesoscale fMRI	Oral
8923	Accelerated FLAIR im	Navid	Jabarimani	Leiden University Medic	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
4114	Characterizing differer	Navid	Jabarimani	Leiden University Medic	T.B.A.	T.B.A.	T.B.A.	Mid-field applications	Digital Poster
6679	Influence of Deactivate	Farzad	Jabbarigarga	Comprehensive Heart F	15 May 2025	13:45	15:45	MRI Safety	Power Pitch
8109	Modeling Factors Affe	Farzad	Jabbarigarga	Comprehensive Heart F	T.B.A.	T.B.A.	T.B.A.	MRI Safety	Digital Poster
8316	Prediction of EM Field	Farzad	Jabbarigarga	Comprehensive Heart F	T.B.A.	T.B.A.	T.B.A.	Generating Synthetic Im	Digital Poster
6644	FlowMRI-Net: A gener	Luuk	Jacobs	ETH and University Zuri	15 May 2025	08:15	10:15	AI-Based Image Recons	Power Pitch
8003	Towards cerebrovascul	Luuk	Jacobs	ETH and University Zuri	T.B.A.	T.B.A.	T.B.A.	Flow	Digital Poster
0017	In vivo Brain B1+ Inho	Paul	Jacobs	University of Pennsylvan	T.B.A.	T.B.A.	T.B.A.	New devices	Digital Poster
1755	Metasurface Enabled	Paul	Jacobs	University of Pennsylvan	T.B.A.	T.B.A.	T.B.A.	Insights from Neuroimag	Traditional Poster
0016	NOE Imaging of Multi	Paul	Jacobs	University of Pennsylvan	T.B.A.	T.B.A.	T.B.A.	Unlocking the brain: var	Traditional Poster
0224	Combined Diffusion R	Andrea	Jacobson	University of Michigan	T.B.A.	T.B.A.	T.B.A.	White Matter: Aging and	Digital Poster
1988	Implications of Unders	Alexander	Jaffray	University of British Colu	T.B.A.	T.B.A.	T.B.A.	Electro-Magnetic Tissue	Digital Poster
2610	Rapid Acquisition of th	Alexander	Jaffray	University of British Colu	T.B.A.	T.B.A.	T.B.A.	Gradients and Their Beh	Digital Poster
0839	Association of gray-wh	Geon-Ho	Jahng	Kyung Hee University Ho	T.B.A.	T.B.A.	T.B.A.	Imaging insights in the b	Traditional Poster
0837	Investigation of the Re	Geon-Ho	Jahng	Kyung Hee University Ho	T.B.A.	T.B.A.	T.B.A.	Aging: Function	Digital Poster
0867	Oligomeric amyloid- β	Geon-Ho	Jahng	Kyung Hee University Ho	T.B.A.	T.B.A.	T.B.A.	Preclinical in brain imag	Digital Poster
7758	Neurometabolite Char	Rhideeta	Jalal	Loma Linda University	T.B.A.	T.B.A.	T.B.A.	Psychiatric disorders oth	Digital Poster
7788	A T1-independent seq	Kiarash	Jalali	University of Alberta	T.B.A.	T.B.A.	T.B.A.	Ensuring Precision in Qu	Digital Poster
10227	Detecting dendritic spi	Maëliss	Jallais	Cardiff University	T.B.A.	T.B.A.	T.B.A.	Diffusion Microstructure	Digital Poster
2618	Magnetic Resonance	Timothy	James	BioProtonics,Inc.	T.B.A.	T.B.A.	T.B.A.	Data Acquisition	Digital Poster
6332	Cartilage shape-inform	Veronika	Janacova	Medical University of Vie	15 May 2025	08:15	10:15	Technical Developments	Oral
6720	Effect of knee position	Veronika	Janacova	Medical University of Vie	T.B.A.	T.B.A.	T.B.A.	Cartilage	Digital Poster
0291	Advanced In-Vivo 3D	Albert	Jang	Athinoula A. Martinos Ce	15 May 2025	08:15	10:15	Technical Developments	Oral

ISMRRM 2025 Accepted Abstracts
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0252	Generalize RF Pulse Design	Albert	Jang	Athinoula A. Martinos Center for Biomedical Imaging, Massachusetts General Hospital	T.B.A.	T.B.A.	T.B.A.	RF Pulse Design	Digital Poster
7536	Controllable Magnetic Resonance Imaging	Hanbyol	Jang	Yonsei University	15 May 2025	08:15	10:15	Carving AI Currents in MRI	Oral
5807	Temporal Dynamics-Diffusion MRI	Joon	Jang	Seoul National University	12 May 2025	08:15	10:15	Neurofluids: Techniques and Applications	Oral
2862	Comparison of quantitative MRI	MinJung	Jang	Weill Cornell Medicine	T.B.A.	T.B.A.	T.B.A.	Pediatric Brain Miscellaneous	Digital Poster
6412	Targeted BBB Opening	Taekyu	Jang	Seoul National University	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Acquisition and Reconstruction	Digital Poster
10026	Joint MRI Reconstruction	Nikola	Janjusevic	Bernard and Irene Schwartz Center for Biomedical Imaging	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition and Reconstruction	Digital Poster
10149	Noise-Adaptive MRI Denoising	Nikola	Janjusevic	Bernard and Irene Schwartz Center for Biomedical Imaging	T.B.A.	T.B.A.	T.B.A.	Image Reconstruction and Denoising	Digital Poster
1482	Evaluation of Pediatric MRI	Terrence	Jao	Stanford University	13 May 2025	13:30	15:30	Pediatric Body Imaging	Oral
8816	Prediction of peak-to-peak MRI	Sebastian	Jara	Universidad Técnica Federico Santa María	T.B.A.	T.B.A.	T.B.A.	Novel Techniques in CMR	Digital Poster
5271	Age Dependence of Brain MRI	Kathryn	Jaroszynski	University of Pennsylvania	T.B.A.	T.B.A.	T.B.A.	AD: Molecular and Metabolic Imaging	Digital Poster
0947	Estimation of apparent diffusion	Zoona	Javed	Section of Medical Imaging and Biomedical Engineering	T.B.A.	T.B.A.	T.B.A.	MRI Acquisition & Reconstruction	Digital Poster
6725	The combination of MRI and PET	Johann	Jende	German Cancer Research Center	T.B.A.	T.B.A.	T.B.A.	Peripheral Nerve and Prostate Imaging	Traditional Poster
10075	A Highly Replicable MRI	Kyle	Jensen	Georgia State University	T.B.A.	T.B.A.	T.B.A.	fMRI Analysis: Applications and Challenges	Digital Poster
6164	Optimizing Choroid Plaque MRI	Eunseon	Jeong	Asan Medical Center	T.B.A.	T.B.A.	T.B.A.	Neurofluids: methods and applications	Digital Poster
0701	An interchangeability test of MRI	Hongbae	Jeong	U. S. Food and Drug Administration	12 May 2025	13:45	15:45	MRI Safety	Oral
6035	Blind harmonization of MRI	Hwhihun	Jeong	Seoul National University	T.B.A.	T.B.A.	T.B.A.	Diffusion Models Across Scales	Digital Poster
1583	Differential white matter MRI	HYEJIN	JEONG	Neuroscience Convergence Center	T.B.A.	T.B.A.	T.B.A.	Structural&Functional Connectomics	Digital Poster
0686	Novel MRI sequence-based MRI	Jeong-Won	Jeong	Wayne State University	14 May 2025	08:15	10:15	Basic to Clinical Neuroimaging	Power Pitch
4283	MIRAGE: MR Image Reconstruction	You-Jin	Jeong	Korea University	T.B.A.	T.B.A.	T.B.A.	AI-Based Image Reconstruction	Traditional Poster
6377	Electromagnetic Interference	Ga San	Jhun	Hongik University	T.B.A.	T.B.A.	T.B.A.	Physics and Engineering	Digital Poster
0752	The Value of Hybrid MRI	Hongyue	Ji	Department of Radiology	14 May 2025	08:15	10:15	Body Diffusion MRI: Model-based	Oral
4172	From Fetal to Neonatal MRI	Lanxin	Ji	New York University School of Medicine	T.B.A.	T.B.A.	T.B.A.	Fetal Brain Imaging	Digital Poster
2686	Deep Unrolled MR Fingerprinting	Yuping	Ji	Harbin Institute of Technology	T.B.A.	T.B.A.	T.B.A.	MR Fingerprinting	Digital Poster
4950	A Deep Learning 3D Super-resolution	FEI	JIA	Department of Magnetic Resonance	12 May 2025	08:15	10:15	Promising AI Applications	Power Pitch
6498	Predicting Microvascular Perfusion	FEI	JIA	The Second Hospital & Institute of Radiology	12 May 2025	13:45	15:45	Pearls of Wisdom: Unconventional	Power Pitch
6689	Left ventricular remodeling	Xi	Jia	Fuwai Hospital, National Center for Cardiovascular Disease	T.B.A.	T.B.A.	T.B.A.	What is new in Cardiovascular MRI	Traditional Poster
4317	Neuroplasticity associated with	Xiuqin	Jia	Beijing Chaoyang Hospital	T.B.A.	T.B.A.	T.B.A.	Stroke: Perfusion Imaging and	Digital Poster
8508	Prognostic value of brain MRI	Xuejia	Jia	Beijing Chaoyang Hospital	T.B.A.	T.B.A.	T.B.A.	Dementia: Detection and	Digital Poster
0999	MR-Eye: A High-Resolution MRI	Yiwei	Jia	Institute of Systems Engineering	13 May 2025	15:45	17:45	Artifacts & Correction: MRI	Oral
5835	Automating early prediction	Zhen	Jia	Xi'an Jiaotong University	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Prognosis	Digital Poster
10230	Application of DTI and MRI	Bin	Jiang	Stanford University	15 May 2025	08:15	10:15	Stroke & Blood Vessels	Power Pitch
9934	Developing a Public Domain	BIN	JIANG	Stanford University	T.B.A.	T.B.A.	T.B.A.	PET/MR and multimodal	Digital Poster
8974	Differentiation of Osteoarthritis	Dongmei	Jiang	First Affiliated Hospital of Chongqing	T.B.A.	T.B.A.	T.B.A.	Spine Imaging	Digital Poster
8067	Cardiac active PVS: a new MRI	Fan	Jiang	College of Biomedical Engineering	13 May 2025	08:15	10:15	Imaging Neurofluids: From	Power Pitch
7111	An Implant-Friendly MRI	Fuchang	Jiang	Northwestern University	12 May 2025	13:45	15:45	MRI Safety	Oral

ISMRR 2025 Accepted Abstracts
Tentative schedule — Subject to change
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
4057	Amide proton transfer	Hongjun	Jiang	Radiology department, T	T.B.A.	T.B.A.	T.B.A.	Neurodegeneration is no	Digital Poster
8626	Comparison of 3D Wh	Jiashen	Jiang	The Affiliated 2 Hospital	T.B.A.	T.B.A.	T.B.A.	Assorted conditions	Digital Poster
5913	Associations of MRI-D	Jingqi	Jiang	Lanzhou University Seco	T.B.A.	T.B.A.	T.B.A.	Peripheral Nerve and Ph	Traditional Poster
7625	Differences in Brain E	Li	Jiang	University of Maryland B	13 May 2025	15:45	17:45	Evolving Perspectives o	Oral
7506	Impaired Glymphatic a	Li	Jiang	University of Maryland B	T.B.A.	T.B.A.	T.B.A.	Advances in Imaging for	Digital Poster
6519	A Cascaded Neural N	Liwen	Jiang	East China Normal Univ	T.B.A.	T.B.A.	T.B.A.	Non-contrast versus cor	Digital Poster
2274	Histology Validation of	Meng	Jiang	Washington University S	T.B.A.	T.B.A.	T.B.A.	Diffusion Modeling, Soft	Digital Poster
1824	Emotion-associated w	Mengda	Jiang	Shanghai Ninth People's	T.B.A.	T.B.A.	T.B.A.	Psychiatric disorders an	Traditional Poster
0743	Non-dilated Left Ventr	Mengdi	Jiang	Department of Magnetic	T.B.A.	T.B.A.	T.B.A.	Myocardium 2	Digital Poster
2558	Anatomical location re	Peirong	Jiang	Fujian Medical Universit	T.B.A.	T.B.A.	T.B.A.	Stroke: Carotid Plaque &	Digital Poster
2336	Hemodynamics of dist	Peirong	Jiang	Fujian Medical Universit	12 May 2025	16:00	18:00	Stroke & Blood Vessels	Oral
8080	T2* Mapping to Chara	Qi	Jiang	The Third Affiliated Hos	T.B.A.	T.B.A.	T.B.A.	Cancer in the Body	Digital Poster
4710	Sequence noise and v	Tianhao	Jiang	ShanghaiTech Universit	T.B.A.	T.B.A.	T.B.A.	Gradients and Their Beh	Digital Poster
5166	Multicenter Validation	Tongling	Jiang	Zhejiang University	T.B.A.	T.B.A.	T.B.A.	CEST, APT, and NOE	Digital Poster
2323	Consistent MRI Recor	Wei	Jiang	The University of Queen	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
7602	Noninvasive grading o	Xiaoyu	Jiang	Vanderbilt University Me	14 May 2025	15:45	17:45	Imaging of Cancer in the	Power Pitch
5908	Artificial Intelligence f	Xue	Jiang	The First Hospital of Chi	T.B.A.	T.B.A.	T.B.A.	AI-Powered Analysis in	Digital Poster
7677	Cross-Modal Text Pro	Yizhou	Jiang	Shenzhen Institute of Ac	T.B.A.	T.B.A.	T.B.A.	Generating Synthetic Im	Digital Poster
6330	The value of DWI and	Yuan	Jiang	Peking University First H	T.B.A.	T.B.A.	T.B.A.	Non-contrast versus cor	Digital Poster
5068	Robust Nyquist ghost	Yuancheng	Jiang	Tsinghua University	15 May 2025	16:00	18:00	Optimized Sampling Pat	Oral
10024	Cortical BOLD fMRI w	Yuanyuan	Jiang	Massachusetts General	T.B.A.	T.B.A.	T.B.A.	Preclinical Brain MRI/MF	Digital Poster
8024	Analysis of image suc	yue	jiang	jiangsu province official	T.B.A.	T.B.A.	T.B.A.	Cardiovascular: Hot Top	Traditional Poster
9388	Automated Deep Lear	Yue	Jiang	University College Lond	T.B.A.	T.B.A.	T.B.A.	AI-Powered Analysis in	Digital Poster
4875	Cortical and subcortica	Yuhan	Jiang	Zhongshan Hospital Affi	T.B.A.	T.B.A.	T.B.A.	Psychiatric disorders an	Traditional Poster
8587	A Unified Reconstruct	Zhongjian	Jiang	School of Biomedical En	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
8400	DTI-ALPS-Plus: A New	Bingjie	Jiao	Key Laboratory of Biome	12 May 2025	08:15	10:15	Neurofluids: Techniques	Oral
4503	Multivariate Pattern Ar	Hu	Jie	Department of Radiolog	14 May 2025	08:15	10:15	Basic to Clinical Neuros	Power Pitch
2530	Human Gradient Brea	Pablo	Jimenez	German Cancer Resear	12 May 2025	16:00	18:00	Diffusion on Unconventi	Oral
10077	Comparative Evaluatio	Chaoyang	Jin	Vanderbilt University Ins	T.B.A.	T.B.A.	T.B.A.	Imaging Biomarkers in N	Digital Poster
10285	Probing white matter r	Chaoyang	Jin	Vanderbilt University Ins	T.B.A.	T.B.A.	T.B.A.	Advances in Imaging for	Digital Poster
6624	Design and implement	Hecheng	Jin	University of Pittsburgh	T.B.A.	T.B.A.	T.B.A.	PET/MR and multimoda	Digital Poster
2947	Fully Automated Inline	Ning	Jin	Siemens Medical Solutio	12 May 2025	08:15	10:15	Vessels & Flow	Oral
1361	3D RARE Radial xSP	Riwei	Jin	Promaxo	T.B.A.	T.B.A.	T.B.A.	Traditional Image Recor	Digital Poster
1362	Spatio-temporal encod	Riwei	Jin	Promaxo	T.B.A.	T.B.A.	T.B.A.	Physics and Engineering	Digital Poster
1629	Myocardial iron deficie	Shiqi	Jin	The first hospital of Chir	T.B.A.	T.B.A.	T.B.A.	Arrhythmia & Mapping	Digital Poster

ISMRRM 2025 Accepted Abstracts
Tentative schedule — Subject to change
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
4848	Quantitative evaluation	Shiqi	Jin	The First Hospital of Chi	T.B.A.	T.B.A.	T.B.A.	Myocardium 2	Digital Poster
6545	Molecular basis of Gra	Tao	Jin	Key Laboratory for Biom	T.B.A.	T.B.A.	T.B.A.	Stroke: Carotid Plaque &	Digital Poster
8506	Optogenetic fMRI of P	Tong	Jin	Center for Neuroscience	14 May 2025	08:15	10:15	Preclinical Brain & Beyo	Power Pitch
1385	Denosing MRSI Data	Wen	Jin	Beckman Institute for Ac	T.B.A.	T.B.A.	T.B.A.	Peak to Peak: MR Spec	Digital Poster
0249	Denosing MRSI Data	Wen	Jin	Beckman Institute for Ac	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
0233	Phase Correction of M	Wen	Jin	Beckman Institute for Ac	13 May 2025	13:30	15:30	Spectroscopy 1H & All	Power Pitch
6465	Synthetic MRI in the d	Wenfeng	Jin	west China second univ	T.B.A.	T.B.A.	T.B.A.	Pediatric Cardiovascula	Traditional Poster
6697	Prediction based on C	Yixuan	Jin	NINGXIA MEDICAL UN	T.B.A.	T.B.A.	T.B.A.	Preclinical Cancer - Hea	Digital Poster
7405	Multimodal Feature-G	Yuxi	Jin	Shenzhen Institute of Ac	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
8471	High-fidelity Ultra-fast	Yi	Jing	Tsinghua University	T.B.A.	T.B.A.	T.B.A.	Stroke: Carotid Plaque &	Digital Poster
0364	Physics-encoded Neu	Heng	Jing Han	Singapore University of	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
7899	Development of temp	Jeongwon	Jo	Heuron	T.B.A.	T.B.A.	T.B.A.	Progress in Understandi	Digital Poster
0887	Diagonal DWI: A Time	Yusuke	Jo	Nagoya University Grad	T.B.A.	T.B.A.	T.B.A.	What's next step in brea	Digital Poster
10151	Quantitative and Quali	Thomas	Jochmann	Technische Universität I	T.B.A.	T.B.A.	T.B.A.	Electro-Magnetic Tissue	Digital Poster
6943	Fast and Reproducible	Sandeep Par	Jogi	Memorial Sloan Ketterin	T.B.A.	T.B.A.	T.B.A.	Focusing on the Brain: A	Digital Poster
5316	Quantitative 3D T1p Ir	Sandeep Par	Jogi	Memorial Sloan Ketterin	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Rad	Digital Poster
7579	Segmented Thick-Slat	Jens	Johansson	University of Gothenburg	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition	Digital Poster
7750	Comparison of transfo	Casey	Johnson	University of Minnesota	T.B.A.	T.B.A.	T.B.A.	Analysis Methods	Digital Poster
0349	Evaluation of a 5-minu	Casey	Johnson	University of Minnesota	T.B.A.	T.B.A.	T.B.A.	Bone	Digital Poster
9591	Analysis of Magnetic F	Cody	Johnson	University of Wisconsin-	T.B.A.	T.B.A.	T.B.A.	Advanced Genitourinary	Digital Poster
0088	Fully Automated Segm	Ethan	Johnson	Northwestern University	15 May 2025	08:15	10:15	Stroke & Blood Vessels:	Power Pitch
0087	Identifying Optimal Ind	Ethan	Johnson	Northwestern University	T.B.A.	T.B.A.	T.B.A.	Flow	Digital Poster
0083	Predicting Adverse Ou	Ethan	Johnson	Northwestern University	12 May 2025	08:15	10:15	Vessels & Flow	Oral
0389	Cerebrovascular Reac	Hannah	Johnson	Northwestern University	13 May 2025	15:45	17:45	Novel Methods in Cereb	Power Pitch
7254	Non-inferiority assess	Patricia	Johnson	Bernard and Irene Schw	T.B.A.	T.B.A.	T.B.A.	Joint Imaging	Digital Poster
5475	Preliminary Assessme	Patricia	Johnson	Bernard and Irene Schw	T.B.A.	T.B.A.	T.B.A.	Advanced Genitourinary	Digital Poster
0479	Real-time prostate car	Patricia	Johnson	Bernard and Irene Schw	T.B.A.	T.B.A.	T.B.A.	AI-Based Diagnosis/Pro	Traditional Poster
9599	Perilesional myelin da	Poljanka	Johnson	University of British Colu	T.B.A.	T.B.A.	T.B.A.	Advances in Imaging for	Digital Poster
7288	Monitoring accurate M	Sara	Johnson	University of Utah	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Sou	Digital Poster
9991	Evaluating and Predic	Brock	Jolicoeur	Univeristy of Wisconsin-	T.B.A.	T.B.A.	T.B.A.	Bioeffect, Magnetic Field	Digital Poster
7300	Enhancing Brain Age	Jordan	Jomsky	Columbia University	14 May 2025	15:45	17:45	AI: Prognostic & Predict	Oral
5379	Test-retest reliability o	Keith	Jones	University of California,	T.B.A.	T.B.A.	T.B.A.	Data Acquisition	Digital Poster
8419	DCE-MRI measures o	Olivia	Jones	University of Mancheste	T.B.A.	T.B.A.	T.B.A.	Stroke: Perfusion Imagin	Digital Poster
6087	Left ventricular kinetic	Cecilia	Jönsson	Clinical Physiology, Dep	T.B.A.	T.B.A.	T.B.A.	Function 2	Digital Poster
1111	31P-MRS saturation tr	Marc	Jonuscheit	Institute for Clinical Diab	13 May 2025	08:15	10:15	Liver & Pancreas Health	Oral

ISMRRM 2025 Accepted Abstracts

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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
4393	ZSSPI : Zero-Shot Sc	Jinho	Joo	Yonsei University	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
8032	Quantification of the V	Paula	Jordan	University Medical Cente	15 May 2025	13:45	15:45	Open-Source Sequence	Oral
2538	Image quality assessm	Kalina	Jordanova	Stanford University	13 May 2025	08:15	10:15	Registered Abstracts: R	Oral
1989	Automatic Segmentati	Tigris	Joseph	University of British Colu	T.B.A.	T.B.A.	T.B.A.	Imaging Biomarkers in M	Digital Poster
1440	Myelin Water Fraction	Tigris	Joseph	University of British Colu	T.B.A.	T.B.A.	T.B.A.	Emerging Contrast Mec	Digital Poster
0962	Investigating Forearm	Divya	Joshi	Northwestern University	14 May 2025	13:30	15:30	Structure-Function Rela	Power Pitch
9481	Imaging Brain Perfusio	Parimal	Joshi	University of California,	12 May 2025	16:00	18:00	Hyperpolarization	Oral
1265	Impact of Frontotemp	Mathew	Joshy	University of Western O	14 May 2025	15:45	17:45	Dementia & Other Neurd	Oral
2196	In-vivo sodium triple q	Valentin	Jost	Computer Assisted Clini	T.B.A.	T.B.A.	T.B.A.	X-Nuclei	Digital Poster
5778	Lesion-Enhanced Fas	Fangmao	Ju	Xi'an Jiaotong University	T.B.A.	T.B.A.	T.B.A.	Image Reconstruction II	Digital Poster
0151	Oxidative Phosphoryla	Licheng	Ju	Johns Hopkins Universit	T.B.A.	T.B.A.	T.B.A.	CEST, APT, and NOE	Digital Poster
6668	Preoperative differenti	Xu	Jun	Peking Third Hospital	T.B.A.	T.B.A.	T.B.A.	AI-Based Diagnosis/Pro	Traditional Poster
5892	Efficient mesoscale m	Yohan	Jun	Athinoula A. Martinos Ce	14 May 2025	08:15	10:15	Quantitative Imaging	Oral
5650	Phase Reversed Inter	Yohan	Jun	Athinoula A. Martinos Ce	13 May 2025	13:30	15:30	Novel Diffusion Acquisit	Oral
7146	Investigation of multip	Hye Na	Jung	Korea Univeristy Guro H	T.B.A.	T.B.A.	T.B.A.	Aging: structure + micro	Digital Poster
1448	Neurofluid dynamics a	Hye Na	Jung	Korea Univeristy Guro H	13 May 2025	08:15	10:15	Imaging Neurofluids: Fro	Power Pitch
2001	Diffusion Imaging of S	Kwan-Jin	Jung	University of Illinois Urb	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition and	Digital Poster
2033	Dynamic Perfusion Im	Kwan-Jin	Jung	University of Illinois Urb	T.B.A.	T.B.A.	T.B.A.	MSK - dynamic and nerv	Digital Poster
2027	Muscular Skeletal Per	Kwan-Jin	Jung	University of Illinois Urb	T.B.A.	T.B.A.	T.B.A.	Pulse Sequence Design	Digital Poster
4595	Residual Acceleration	Kwan-Jin	Jung	University of Illinois Urb	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences / Qua	Traditional Poster
6682	Preliminary Study on F	Kyu-Jin	Jung	Yonsei University	15 May 2025	13:45	15:45	Electro-Magnetic Proper	Oral
9738	Deep learning-based k	Matthias	Jung	Massachusetts General	14 May 2025	15:45	17:45	AI: Prognostic & Predict	Oral
5834	A Deep Learning base	Siyun	Jung	Yonsei University	T.B.A.	T.B.A.	T.B.A.	Electro-Magnetic Tissue	Digital Poster
5905	Physics-Coupled Synt	Siyun	Jung	Yonsei University	T.B.A.	T.B.A.	T.B.A.	Image Reconstruction u	Digital Poster
5241	Brain Connectivity bas	Sung-Chul	Jung	Yonsei University	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
2345	Brain-wide functional r	Won Beom	Jung	Korea Brain Research In	T.B.A.	T.B.A.	T.B.A.	Brain networks and vess	Traditional Poster
2091	Age-related decline in	Yujin	Jung	Korea Advanced Institut	T.B.A.	T.B.A.	T.B.A.	Dementia: Detection and	Digital Poster
7877	Investigating spatial di	Yujin	Jung	Korea Advanced Institut	T.B.A.	T.B.A.	T.B.A.	Advancing Non-Contras	Traditional Poster
0334	Automated Pipeline fo	Vladimir	Juras	Medical University of Vie	T.B.A.	T.B.A.	T.B.A.	Cartilage	Digital Poster
8233	Enhancing Pathologica	Misha	Kaandorp	University Children's Ho	14 May 2025	13:30	15:30	Transformative Diffusio	Oral
8793	IVIM parameter estim	Misha	Kaandorp	University Children's Ho	12 May 2025	13:45	15:45	Pearls of Wisdom: Uncc	Power Pitch
4731	Digital MR brain phant	Hiroyuki	Kabasawa	International University o	14 May 2025	13:15	15:30	Software Tools	Power Pitch
8638	A dual density rosette	Emile	Kadalie	Sunnybrook Research In	T.B.A.	T.B.A.	T.B.A.	Peak to Peak: MR Spec	Digital Poster
2315	Learned K-Space Part	Brenden	Kadota	Sunnybrook Research In	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
7452	Automated Abdominal	Sevgi	Kafali	University of California,	13 May 2025	13:30	15:30	Pediatric Body Imaging	Oral

ISMRM 2025 Accepted Abstracts
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
6634	Verification of redox a	Tetsuro	Kaga	Gifu university	T.B.A.	T.B.A.	T.B.A.	Preclinical Body MRI - L	Digital Poster
2124	Muscle Glucose Uptak	Joshua	Kaggie	University of Cambridge	T.B.A.	T.B.A.	T.B.A.	X-Nuclei	Digital Poster
4067	Adaptive Active Noise	Yuvi	Kahana	Optoacoustics LTD.	T.B.A.	T.B.A.	T.B.A.	fMRI Acquisition	Digital Poster
2179	Early detection of cell	Athanasia	Kaika	Technical University of M	12 May 2025	13:45	15:45	Novel Insights in MRI Tr	Oral
0683	Functional Magnetic R	Antonia	Kaiser	CIBM Center for Biomed	T.B.A.	T.B.A.	T.B.A.	Novel Spectroscopy in T	Traditional Poster
9594	3D T2* Mapping of the	Abdul Waheed	Kajabi	University of Minnesota	T.B.A.	T.B.A.	T.B.A.	MSK Miscellany	Traditional Poster
10004	7T Translational Allian	Abdul Waheed	Kajabi	University of Minnesota	T.B.A.	T.B.A.	T.B.A.	Joint Imaging	Digital Poster
5207	Visualization of Glymp	Hiroyuki	Kameda	Hokkaido University Hos	12 May 2025	16:00	18:00	Emerging Contrasts in N	Oral
9636	MR-Guided Vagal Cry	Arun	Kamireddy	Johns Hopkins Universit	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Ger	Digital Poster
1318	Diffusion MRI harmoni	Kouhei	Kamiya	Toho University	13 May 2025	15:45	17:45	All About Diffusion	Power Pitch
0282	Does the packed impe	Kouhei	Kamiya	Toho University	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition & M	Traditional Poster
2032	Ungated, Free-breathi	Nada	Kamona	University of Pennsylvan	T.B.A.	T.B.A.	T.B.A.	Renal blood flow & oxyg	Digital Poster
2190	23Na MRI of the patel	Benedikt	Kamp	Medical Faculty and Uni	T.B.A.	T.B.A.	T.B.A.	Registered Abstracts: I	Digital Poster
0687	Double-DANTE-PRES	Kesavi	Kanagasabai	Robarts Research Instit	T.B.A.	T.B.A.	T.B.A.	Spectroscopy in the Bra	Digital Poster
5960	Reduced relative harm	Janne	Kananen	University of Oulu	T.B.A.	T.B.A.	T.B.A.	Neurodegenerative dise	Digital Poster
1631	In silico evaluation of r	Ela	Kanani	University College Lond	T.B.A.	T.B.A.	T.B.A.	MR Fingerprinting	Digital Poster
8857	Experience from planr	Devasenathi	Kandasamy	All India institute of Med	T.B.A.	T.B.A.	T.B.A.	Mid-field applications	Digital Poster
9511	A Two Step Deep Lea	Ankit	Kandpal	Indian Institute of Techn	T.B.A.	T.B.A.	T.B.A.	AI for Image Segmentat	Digital Poster
1187	Optimization of acquis	Beomgu	Kang	Korea Institute of Scienc	T.B.A.	T.B.A.	T.B.A.	Magnetization Transfer	Digital Poster
5312	Mid-term Interval Relia	Daehun	Kang	Mayo Clinic	T.B.A.	T.B.A.	T.B.A.	fMRI Methods	Digital Poster
5407	Preliminary Analysis o	Daehun	Kang	Mayo Clinic	T.B.A.	T.B.A.	T.B.A.	Neurodegenerative dise	Digital Poster
5616	Vision Mamba for Live	Hongjian	Kang	The Chinese University	13 May 2025	08:15	10:15	AI: Diagnostic Models	Oral
5691	T1 Hyperintense Cysti	Huanhuan	Kang	First Medical Center of C	T.B.A.	T.B.A.	T.B.A.	Evolving Body MRI - Pa	Traditional Poster
1063	External RF Mixer for	Jack	Kang	University of California,	T.B.A.	T.B.A.	T.B.A.	RF heavy	Traditional Poster
5885	Automatic Lateral Ven	Junghwa	Kang	Hankuk university of For	T.B.A.	T.B.A.	T.B.A.	Segmentation Newborn/	Digital Poster
7730	Prediction of breast ca	Junghwa	Kang	Hankuk university of For	13 May 2025	13:30	15:30	Breast MR Advances	Oral
7605	The Association of the	Koung Mi	Kang	Seoul National Universit	T.B.A.	T.B.A.	T.B.A.	Neuro Diffusion	Digital Poster
4247	Free-Breathing 5D Mu	Mungsoo	Kang	Memorial Sloan Ketterin	14 May 2025	15:45	17:45	Quantitative Imaging & M	Power Pitch
2011	Joint Multi-Echo/Resp	Mungsoo	Kang	Memorial Sloan Ketterin	12 May 2025	08:15	10:15	Motion-Robust MRI: Rec	Oral
7933	Zero-Shot Unsupervis	So Hyun	Kang	Hongik University	T.B.A.	T.B.A.	T.B.A.	Advanced Regularizers	Digital Poster
5959	Distinguishing Ki67 str	Zhongqi	Kang	The Fourth Affiliated Ho	T.B.A.	T.B.A.	T.B.A.	Diffusion in Cancer	Digital Poster
7527	Amide Proton Transfe	Akihiko	Kanki	Kawasaki Medical Scho	T.B.A.	T.B.A.	T.B.A.	Shining light on hepatob	Digital Poster
4751	Adiabatic B1-selective	Saurin	Kantesaria	University of Minnesota	T.B.A.	T.B.A.	T.B.A.	RF Pulse Design	Digital Poster
6306	Orientation Depend	Ville	Kantola	University of Oulu	T.B.A.	T.B.A.	T.B.A.	Cartilage	Digital Poster
0154	SNR-efficient acquisiti	Sarina	Kapai	University of Southern C	T.B.A.	T.B.A.	T.B.A.	Flow	Digital Poster

ISMRM 2025 Accepted Abstracts
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5268	Quantitative Magnetiz	Sydney	Kaplan	University of Michigan	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MR Fingerprinting	Digital Poster
7258	EPISeq: Automatic Se	Merve	Kaptan	Stanford University Sch	14 May 2025	13:15	15:30	Software Tools	Power Pitch
5626	Functional Connectivi	Merve	Kaptan	Stanford University	13 May 2025	15:45	17:45	fMRI Beyond Cortical G	Oral
9618	AutoCMR: democratiz	Danielle	Kara	Cleveland Clinic	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Function 2	Digital Poster
2588	The association betwe	Firat	Kara	Mayo Clinic	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advances in Imaging for	Digital Poster
4201	An Open-Sided Hybrid	Sefa	Karaca	Bilkent University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	PET/MR and multimoda	Digital Poster
7225	Initial validation of a 1	Nejat	Karadeniz	King's College London	15 May 2025	13:45	15:45	MRI Safety	Power Pitch
5250	Safe Imaging at 3 Tes	Nejat	Karadeniz	King's College London	15 May 2025	13:45	15:45	MRI Safety	Power Pitch
4662	Atherosclerosis severi	Deniz	Karakay	University of Arizona	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	White Matter: Aging and	Digital Poster
4959	Vendor-neutral MP2R	Agah	Karakuzu	Polytechnique Montreal	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Ensuring Precision in Qu	Digital Poster
10387	Group-Level fMRI Ana	Cem	Karakuzu	Bogazici University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	fMRI Analysis: Applicati	Digital Poster
9005	Assessment of Cerebr	Mahsa	Karamzadeh	Northeastern University	13 May 2025	08:15	10:15	Imaging Neurofluids: Fro	Power Pitch
7030	Assessing Slow Cereb	Ekin	Karasan	UC Berkeley	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neurofluids: methods ar	Digital Poster
0678	MRI 4D-flow virtual W	Raheeq	Karim	Department of Clinical F	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	New Insights in Flow-rel	Digital Poster
1149	Differentiating glioma	Kianush	Karimian-Jaz	University Hospital Heid	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	CEST, APT, and NOE	Digital Poster
5615	Normalized cerebrova	Elham	Karimigharig	University of Maryland S	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Brain networks and vess	Traditional Poster
10402	Longitudinal changes	Mahta	Karimpoor	Stanford	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Innovations in TBI Imag	Digital Poster
10087	Longitudinal Cognitive	Mahta	Karimpoor	Stanford University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Innovations in TBI Imag	Digital Poster
9295	Improving machine lea	Pragalv	Karki	Mayo Clinic	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Dementia: Quantificatio	Digital Poster
2921	In Vivo Fetal Magnetic	Joshua	Karpf	Oregon Health and Scie	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical MRI/MRS	Traditional Poster
7585	Mapping Brain Matura	Ayumi	Kato	Yokohama City Universi	14 May 2025	15:45	17:45	The Brain Through Deve	Oral
0284	Mitigation of Artefacts	Ulrich	Katscher	Philips Innovative Techn	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Electro-Magnetic Tissue	Digital Poster
0485	Evaluation of the impa	Raminder	Kaur	Simon Fraser University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Stroke: Carotid Plaque &	Digital Poster
1931	Rationale and Clinical	Tejinder	kaur	University of Michigan	13 May 2025	15:45	17:45	Neither high nor low	Oral
5618	Risk Stratification of p	Tejinder	Kaur	University of Michigan	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Prostate MRI innovation	Digital Poster
5967	Noninvasive Evaluatio	Tomohiro	Kawasaki	Hokkaido University Hos	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advancing Non-Contras	Traditional Poster
6966	Analysis of patch, dip	Ehsan	Kazemivalip	Massachusetts General	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	RF Arrays and Systems	Digital Poster
4473	Impact of Posture on B	Shiyang	Ke	University of Nottingham	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Structural Connectivity	Digital Poster
0823	AI-powered 0.3 mm U	Ziwen	Ke	University of Illinois at U	14 May 2025	13:30	15:30	Transformative Diffusio	Oral
9816	Non-Cartesian Imagin	Steven	Kecskemeti	University of Wisconsin	15 May 2025	16:00	18:00	Magnetic Fields & Their	Oral
5343	Comparison of single-	Benjamin	Keedwell	University of Oxford	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Blood Vessels 1: Perfus	Digital Poster
2310	Characterization of ce	Elizabeth	Keeling	Barrow Neurological Ins	13 May 2025	13:30	15:30	Biomarkers of Neurodeg	Power Pitch
2309	Repeatability and relia	Elizabeth	Keeling	Barrow Neurological Ins	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Brain networks and vess	Traditional Poster
9922	Robust T2 Mapping in	Mahesh	Keerthivasan	Siemens Medical Solutio	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MSK Miscellany	Traditional Poster
9742	Time and SAR efficien	Mahesh	Keerthivasan	Siemens Medical Solutio	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Joint Imaging	Digital Poster

ISMRM 2025 Accepted Abstracts
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5118	Comparison of Fat Co	Neele	Kempa	German Cancer Resear	T.B.A.	T.B.A.	T.B.A.	Advancing Non-Contras	Traditional Poster
2093	Optimized z-Direction	Hannah	Kempfert	University of California,	T.B.A.	T.B.A.	T.B.A.	RF heavy	Traditional Poster
10281	Multiscale structural a	Kristen	Kennedy	The University of Texas	T.B.A.	T.B.A.	T.B.A.	Aging: Function	Digital Poster
6030	Low-frequency asymp	Jeff	Kershaw	National Institute of Rad	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition & M	Traditional Poster
2247	SMC-DTI: Simultaneo	Noga	Kertes	Technion - Israel Institut	T.B.A.	T.B.A.	T.B.A.	AI-Based Quantification	Digital Poster
8454	DCE-MRI Based Diffe	Anshika	Kesari	Indian Institute of Techn	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Diffusion	Digital Poster
1230	Large Blood Vessel Se	Anshika	Kesari	Indian Institute of Techn	T.B.A.	T.B.A.	T.B.A.	Blood Vessels 1: Perfus	Digital Poster
9122	Towards synthetic T2-	Kübra	Keskin	University of Southern C	T.B.A.	T.B.A.	T.B.A.	Mid-field applications	Digital Poster
5485	Numerical Validation c	Thammathid	Ketsiri	Barrow Neurological Ins	T.B.A.	T.B.A.	T.B.A.	Diffusion Modeling, Soft	Digital Poster
2560	5-D free-breathing an	Joseph	Kettelkamp	University of Virginia	T.B.A.	T.B.A.	T.B.A.	Function 1	Digital Poster
8042	In vivo Detection of M	Jae-Youn	Keum	Sungkyunkwan Universi	12 May 2025	13:45	15:45	fMRI: Rethink Everything	Power Pitch
7967	Spatiotemporal Activa	Jae-Youn	Keum	Sungkyunkwan Universi	12 May 2025	13:45	15:45	fMRI: Rethink Everything	Power Pitch
1670	APTw-MRI with additi	Jochen	Keupp	Philips Innovative Techn	T.B.A.	T.B.A.	T.B.A.	CEST, APT, and NOE	Digital Poster
6232	Fat-corrected APTw/C	Jochen	Keupp	Philips Innovative Techn	T.B.A.	T.B.A.	T.B.A.	Kidney MRI updates	Digital Poster
1053	Microwave Pilot Tone:	Naz	Khairallah	University of California,	T.B.A.	T.B.A.	T.B.A.	New devices	Digital Poster
5454	Enhancing the Diagno	Mehdi	Khalighi	Stanford University	T.B.A.	T.B.A.	T.B.A.	RF light	Traditional Poster
4814	Improved access and	Vahid	Khalilzad Sha	Siemens-Healthineers	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Metabolis	Digital Poster
9546	Metabolotheranostics	Puneet	Khandelwal	Johns Hopkins Universit	T.B.A.	T.B.A.	T.B.A.	Preclinical Cancer - Bod	Digital Poster
7208	T1 Mapping in the Lun	Saman	Khodaei	The University of Iowa	T.B.A.	T.B.A.	T.B.A.	Advanced Lung MR Im	Digital Poster
0405	ReMiDi: Reconstructio	Prathamesh	Khole	University of California S	T.B.A.	T.B.A.	T.B.A.	AI Prediction via Multipa	Digital Poster
0677	Correcting motion-rela	Mohammad	Khosravi	Department of Medical E	13 May 2025	15:45	17:45	Artifacts & Correction: M	Oral
4672	Assessment of brain f	Khulan	Khurelsukh	Chang Gung University	T.B.A.	T.B.A.	T.B.A.	Clinical fMRI (non-brain)	Digital Poster
8285	Assessing diffusion ch	IKUHIRO	KIDA	National Institute of Infor	T.B.A.	T.B.A.	T.B.A.	Task/Intervention fMRI	Digital Poster
4407	Evaluating how far we	IKUHIRO	KIDA	National Institute of Infor	T.B.A.	T.B.A.	T.B.A.	Image Recon / Motion C	Traditional Poster
1272	Susceptibility compone	Oliver	Kiersnowski	IRCCS Ospedale Policlin	13 May 2025	08:15	10:15	Parkinson's Disease: W	Oral
2849	The Cancer Imaging U	Ron	Kikinis	Harvard Medical School	14 May 2025	13:15	15:30	Software Tools	Power Pitch
4147	Process & Analysis of	Zora	Kikinis	Brigham and Women's H	14 May 2025	13:15	15:30	Software Tools	Power Pitch
0109	Assessment of RF ind	Mathijs	Kikken	University Medical Cente	15 May 2025	13:45	15:45	MRI Safety	Power Pitch
1257	In vivo Feasibility of ar	Bridget	Kilbride	University of California,	T.B.A.	T.B.A.	T.B.A.	Interventional MRI	Traditional Poster
4183	Comparative Assessm	Anandh	Kilpattu Ram	Cincinnati Children's Ho	T.B.A.	T.B.A.	T.B.A.	Imaging of Liver Health	Digital Poster
6443	Assessment of Deep l	Bohyun	Kim	Seoul St. Mary's Hospita	T.B.A.	T.B.A.	T.B.A.	Imaging of Liver Health	Digital Poster
0690	Spatiotemporal Correl	Chan-Mi	Kim	Massachusetts General	T.B.A.	T.B.A.	T.B.A.	Aging: structure + micro	Digital Poster
2929	Correlations between	Charissa	Kim	Beth Israel Deaconess H	T.B.A.	T.B.A.	T.B.A.	Assorted conditions	Digital Poster
6005	Myelin quantity in a no	Cheol-Woon	Kim	Yonsei University	T.B.A.	T.B.A.	T.B.A.	Stroke: Perfusion Imagin	Digital Poster
1748	Deep Learning-Based	Donghoon	Kim	Stanford University	T.B.A.	T.B.A.	T.B.A.	AD: Pathology and funct	Digital Poster

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2973	Impact of Defacement	Donghoon	Kim	Stanford University	13 May 2025	13:30	15:30	Biomarkers of Neurodege	Power Pitch
4325	Simulation of SAR and	Donghyuk	Kim	University of Pittsburgh	T.B.A.	T.B.A.	T.B.A.	MRI Safety	Digital Poster
4534	Correction of Resting-	DongWook	Kim	Yonsei University	T.B.A.	T.B.A.	T.B.A.	fMRI Analysis: Applicati	Digital Poster
6647	The value of a cryopro	Eugene	Kim	King's College London	T.B.A.	T.B.A.	T.B.A.	Preclinical fMRI	Digital Poster
7746	Altered Brain Morphol	Gwang-Won	Kim	Chonnam National Univ	T.B.A.	T.B.A.	T.B.A.	Aging and AD: Connecti	Digital Poster
7447	Dissociation between	Gwang-Won	Kim	Chonnam National Univ	T.B.A.	T.B.A.	T.B.A.	Psychiatric disorders oth	Digital Poster
0609	Deep learning enabled	Ha Young	Kim	Technical University of M	T.B.A.	T.B.A.	T.B.A.	Quantitative Imaging: AI	Digital Poster
7543	Highly Accelerated Inr	Hahnsung	Kim	Emory University	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences / Qua	Traditional Poster
2114	Self-Supervised Isotro	Hyeongyu	Kim	Yonsei University	T.B.A.	T.B.A.	T.B.A.	Generating Synthetic Im	Digital Poster
5906	A Method to Improve t	Hyeonha	Kim	Sungkyunkwan Universi	T.B.A.	T.B.A.	T.B.A.	Advanced Lung MR Ima	Digital Poster
4394	KOMET: Kspace Optim	Hyeseong	Kim	Yonsei University	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
9184	Influence of spin-locki	Jeehun	Kim	Cleveland Clinic	T.B.A.	T.B.A.	T.B.A.	New Insights on Relaxat	Digital Poster
8992	Multi-site Multi-vendor	Jeehun	Kim	Cleveland Clinic	12 May 2025	08:15	10:15	Relaxometry Across Diff	Oral
1839	Self-supervised deep	Jeewon	Kim	Korea Institute of Scienc	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
2701	Visualization of in-vivo	Jiye	Kim	Seoul National Universit	T.B.A.	T.B.A.	T.B.A.	White Matter: Aging and	Digital Poster
6041	Semi-automatically tra	Jiyeon	Kim	University of Illinois at U	T.B.A.	T.B.A.	T.B.A.	Analysis Methods	Digital Poster
4957	Long-term physical ex	Jun-Hee	Kim	Seoul National Universit	12 May 2025	08:15	10:15	Neurofluids: Techniques	Oral
0104	Association between N	Kihwan	Kim	Cleveland Clinic	T.B.A.	T.B.A.	T.B.A.	Muscle MRS and CEST	Digital Poster
1268	White Matter Microstru	Michael	Kim	Vanderbilt University	T.B.A.	T.B.A.	T.B.A.	White Matter: Aging and	Digital Poster
8250	A Prospective Study o	Min Je	Kim	Samsung Medical Cente	14 May 2025	15:45	17:45	Imaging of Cancer in the	Power Pitch
1093	Multi-delay 2D interslic	Minjae	Kim	Korea Advanced Institut	13 May 2025	08:15	10:15	Imaging Neurofluids: Fro	Power Pitch
6770	Harmonization for a bl	Minjun	Kim	Seoul National Universit	12 May 2025	08:15	10:15	AI: Image Analysis & So	Oral
6468	A Deep Learning-base	Minsol	Kim	Washington University in	T.B.A.	T.B.A.	T.B.A.	AI Prediction via Multipa	Digital Poster
1965	Multimodality imaging	Minyoung	Kim	Northwestern University	T.B.A.	T.B.A.	T.B.A.	Heart Failure, Oncology	Digital Poster
7397	Discriminative Feature	Sae Hyun	Kim	VUNO Inc.	13 May 2025	08:15	10:15	AI: Diagnostic Models	Oral
7992	Enhanced Sodium Im	Sangwoo	Kim	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
7123	Pixelwise Fat-Water S	Seonghyuk	Kim	Korea Advanced Institut	T.B.A.	T.B.A.	T.B.A.	Fat & Water Separation	Digital Poster
4892	Investigation on Water	Seong-Min	Kim	Department of Intelligen	T.B.A.	T.B.A.	T.B.A.	Magnetization Transfer	Digital Poster
5551	Comparison of heart r	Tae	Kim	University of Pittsburgh	T.B.A.	T.B.A.	T.B.A.	Aging Health and Diseas	Digital Poster
4681	Exploring vessel artifa	Taechang	Kim	Seoul National Universit	T.B.A.	T.B.A.	T.B.A.	Electro-Magnetic Tissue	Digital Poster
4775	PRL-enhanced SWI: F	Taechang	Kim	Seoul National Universit	T.B.A.	T.B.A.	T.B.A.	Advances in Imaging for	Digital Poster
1619	Vessel segmentation t	Taechang	Kim	Seoul National Universit	14 May 2025	13:15	15:30	Software Tools	Power Pitch
5764	Prediction of invasive	Taek Min	Kim	Seoul National Universit	T.B.A.	T.B.A.	T.B.A.	Prostate MR techniques	Digital Poster
7695	Deep Learning-Based	Wooseung	Kim	Hankuk University of Fo	T.B.A.	T.B.A.	T.B.A.	Segmentation	Digital Poster
9825	D2O vs H2O Dissoluti	Yaewon	Kim	University of California, S	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (non C	Digital Poster

ISMRRM 2025 Accepted Abstracts
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4310	Translation of Hyperp	Yaewon	Kim	University of California,	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Molecular Imaging	Digital Poster
8568	Linking neuron-axon-s	Ikko	Kimura	DRCMR	15 May 2025	13:45	15:45	Preclinical Brain Imaging	Oral
2376	Shortening of Analysis	Tokunori	Kimura	Shizuoka College of Me	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Reconstruction	Digital Poster
10166	Spatially dynamic non	Spencer	Kinsey	Center for Translational	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Psychiatry - functional c	Digital Poster
5055	Stochastic variational	Thomas	Kirk	Quantified Imaging Limi	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Novel Approaches in Ar	Digital Poster
1116	Hyperpolarized 13C m	Miriam	Kirst	TUM University Hospital	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Hyperpolarization (non C	Digital Poster
6022	Can Texture Features	Maho	Kitagawa	Department of Biomark	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Spine Imaging	Digital Poster
2435	The relationship betwe	Takafumi	Kitagawa	Juntendo University Gra	14 May 2025	08:15	10:15	Diffusion in AD, Dement	Oral
0640	Magnetic Field Correla	Lewis	Kitchingman	Cardiff University	14 May 2025	08:15	10:15	Preclinical Brain & Beyo	Power Pitch
5335	Increased vasomotor	Vesa	Kiviniemi	OFNI, Univeristy of Oulu	12 May 2025	16:00	18:00	Emerging Contrasts in N	Oral
8688	Initial Experiences with	Uffe	Kjærgaard	Aarhus University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Hyperpolarization (non C	Digital Poster
1694	Regional Quantificatio	Uffe	Kjærgaard	Aarhus University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Metabolic Body Imaging	Digital Poster
1088	Feasibility of T1rho Ma	Rabea	Klaar	LMU University Hospital	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Promising Lung MR App	Digital Poster
6842	Towards Automated D	Rabea	Klaar	Department of Radiolog	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Evolving Body MRI - Pa	Traditional Poster
9508	Contribution of MRI to	ISABELLA	KLASINC	D&F Institute of Forensi	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MSK Miscellany	Traditional Poster
6637	Accelerated T2* Mapp	Antoine	Klauser	Siemens Healthineers	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Image Reconstruction u	Digital Poster
5329	Simulation of the dB/d	Valerie	Klein	Department of Radiolog	12 May 2025	13:45	15:45	MRI Safety	Oral
1458	Comparison of signal-	Filip	Klimeš	Hannover Medical Scho	12 May 2025	16:00	18:00	State-of-the-Art Lung M	Oral
9898	Parallel transmit 7T M	Krzysztof	Klodowski	University of Cambridge	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Epilepsy	Digital Poster
0230	Accelerated GVE File	Julian	Kloiber	University of British Colu	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Software Tools	Digital Poster
2383	Sequence Description	Thomas	Kluge	Siemens Healthineers A	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pulse Sequences / Qua	Traditional Poster
2174	Preliminary results on	Antoine	Kneib	INSERM, Université de	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Evolving Body MRI - Pa	Traditional Poster
1779	Applying Phosphorous	Cariad-Arian	Knight	University of British Colu	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Emerging Contrast Mec	Digital Poster
0517	Lowering Liver Fat Lov	Jack	Knight-Scott	Children's Healthcare of	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical Body MRI - L	Digital Poster
2427	Performance of autom	Annemarie	Knill	Great Ormond Street Ho	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Miscellaneous Pediatric	Digital Poster
0664	Preliminary results of	Noah	Knorr	University Medical Cent	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical Sequences, I	Digital Poster
5222	Mode-Weighting in Me	Lucas	Knoll	Otto-von-Guericke Unive	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Non-array RF coils/ante	Digital Poster
9418	3D T2* Mapping of Ar	Karsten	Knutsen	University of Minnesota	14 May 2025	13:30	15:30	Structure-Function Rela	Power Pitch
7282	3D GRASE with Long	Naoharu	Kobayashi	University of Minnesota	15 May 2025	08:15	10:15	Pulse Sequence Design	Oral
6278	Effect of Cardiac- and	Yuto	Kobayashi	Tokai University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neurofluids: methods ar	Digital Poster
9224	Metal Artifact Suppres	Kevin	Koch	Medical College of Wisc	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Registered Abstracts II:	Digital Poster
4424	3D Renal Function We	Kazuo	Kodaira	Tokyo Women's Medica	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Non-contrast versus cor	Digital Poster
4486	Non-contrast 3D MR L	Kazuo	Kodaira	Tokyo Women's Medica	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Assorted conditions	Digital Poster
7409	Utility of DCMRL in Gu	Anusha	Kodidhi	University of Texas Sou	13 May 2025	13:30	15:30	Pediatric Body Imaging	Oral
0132	Robust 3D Landmark	Tatsuki	Koike	Fujifilm Corporation	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Diagnosis/Progn	Digital Poster

ISMRR 2025 Accepted Abstracts
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
1037	Combined Luminal an	Ioannis	Koktzoglou	Endeavor Health	15 May 2025	08:15	10:15	Stroke & Blood Vessels	Power Pitch
0775	The Brainstem Naviga	Subhranil	Koley	Brainstem Imaging Lab	15 May 2025	13:45	15:45	Gray Matter & Aging Bra	Oral
10131	nTMS-Based Tractogr	Hohana	Konell	Data core, Barretos Car	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Brain Tumors: Diffusion	Digital Poster
4868	Development and valid	Lingmin	Kong	The First Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advanced Genitourinary	Digital Poster
0634	Toward a 6-minute qu	Qingle	Kong	University of Southern C	12 May 2025	16:00	18:00	Novel Methods & Applic	Power Pitch
4954	Dynamic imaging of de	Maaïke	Konig	UMC Utrecht	15 May 2025	08:15	10:15	Functional Body Imaging	Oral
4725	Disrupted Metabolism	Rena	Kono	National Institutes for Q	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neuroinflammation	Digital Poster
10022	Sex-Based Difference	Natalia	Konovalova	University of California,	15 May 2025	08:15	10:15	Stroke & Blood Vessels	Power Pitch
8771	Development of χ -sep	Jaehyeon	Koo	Seoul National Universit	15 May 2025	13:45	15:45	Electro-Magnetic Proper	Oral
9930	Magnetic Resonance	David	Korenchan	Athinoula A. Martinos Ce	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	CEST, APT, and NOE	Digital Poster
10110	Turnkey Preclinical CE	David	Korenchan	Athinoula A. Martinos Ce	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	CEST Acquisition and A	Digital Poster
9282	Fast fMRI Signal Varia	Vesa	Korhonen	Oulu University Hospital	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Dementia: Detection and	Digital Poster
5083	Altered Cortico-Cerebr	Gökçe	Korkmaz	University of Pavia	14 May 2025	08:15	10:15	Basic to Clinical Neuros	Power Pitch
5063	Dynamic Causal Mode	Gökçe	Korkmaz	University of Pavia	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neurodegenerative dise	Digital Poster
2781	Uncertainty in Deep Le	Natalia	Korobova	Amsterdam UMC	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Current Advancements i	Digital Poster
7058	Preliminary MRI Findin	Alexandru	Korotcov	Uniformed Services Uni	15 May 2025	08:15	10:15	Preclinical Contrast Med	Oral
9566	Structural MRI Analysi	Alexandru	Korotcov	Uniformed Services Uni	14 May 2025	08:15	10:15	Preclinical Brain & Beyo	Power Pitch
2619	Characterizing age-rel	Jessica	Korte	Univ. of California, Davis	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Lifespan fMRI	Digital Poster
2213	Assessing correction f	Benedict	Korzekwa	German Diabetes Cente	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Analysis Methods	Traditional Poster
6964	Leveraging Voxel Spre	Satya VVN	Kothapalli	Washington University in	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	High Field MRI	Digital Poster
8672	Assessment of Anthrac	Xing-yuan	Kou	The Affiliated Hospital o	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Heart Failure, Oncology	Digital Poster
8461	Evaluation of anthrac	Xing-yuan	Kou	The Affiliated Hospital o	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Heart Failure, Oncology	Digital Poster
0534	Parallel Imaging using	Robert	Kowal	Otto von Guericke Unive	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Non-array RF coils/ante	Digital Poster
9830	Reducing Bright Strea	Grzegorz	Kowalik	King's College London	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Novel Techniques in CM	Digital Poster
6700	Evaluation of Physiolo	Norikazu	Koyasu	National Institutes of He	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical Sequences, H	Digital Poster
6830	MR safety in research	Oliver	Kraff	University Duisburg-Ess	15 May 2025	13:45	15:45	MRI Safety	Power Pitch
6896	On the Reproducibility	Oliver	Kraff	University Duisburg-Ess	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	High Field MRI	Digital Poster
10212	Implementation and ch	Philippa	Krahn	University of California,	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Hybrid and Novel Syste	Digital Poster
0062	Functional Relationshi	Mary	Kramer	University of Delaware	13 May 2025	13:30	15:30	Biomarkers of Neurodeg	Power Pitch
0147	Increased Peripheral E	Mary	Kramer	University of Delaware	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AD: diagnosis, progress	Digital Poster
0379	Definition of the echo	Martin	Krämer	Jena University Hospital	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pulse Sequences for Bo	Digital Poster
5520	T1, T1p and T2* mapp	Martin	Krämer	Jena University Hospital	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Osteoarthritis	Digital Poster
7715	Amide proton transfer	Inga	Krause	University Hospital Bonn	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Brain Tumors: Metabolis	Digital Poster
4475	Clues from 1H MR spe	Roland	Kreis	University Bern	13 May 2025	13:30	15:30	Spectroscopy 1H & All	Power Pitch
2577	Multi-Scanner Repeat	Madison	Kretzler	Case Western Reserve	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MR Fingerprinting	Digital Poster

ISMRR 2025 Accepted Abstracts
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7733	Reconstruction Fidelity	Madison	Kretzler	Case Western Reserve	14 May 2025	15:45	17:45	Quantitative Imaging & M	Power Pitch
2968	Foraminal [18F]FDG u	Virginie	Kreutzinger	University of San Franci	T.B.A.	T.B.A.	T.B.A.	MSK - dynamic and nerv	Digital Poster
0919	Improved bias field co	Tobias	Krieg	Friedrich-Alexander-Uni	T.B.A.	T.B.A.	T.B.A.	Bioeffect, Magnetic Field	Digital Poster
2290	Enhanced Volumetric	Guruprasad	Krishnamoort	University of Wisconsin,	12 May 2025	16:00	18:00	Image Reconstruction, M	Power Pitch
6809	CVR Transfer Functio	Venkatagiri	Krishnamurth	Emory University	T.B.A.	T.B.A.	T.B.A.	Blood Vessel 3: Arterial	Digital Poster
7040	Revolutionizing Prosta	Chetana	Krishnan	University of Alabama at	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Prognos	Digital Poster
2752	Regional Reproducibil	Mattias	Kristensen	Aarhus Universitet	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (Gas)	Digital Poster
1492	Generation of Realistic	Matthew	Kroen	University of Delaware	T.B.A.	T.B.A.	T.B.A.	Emerging Contrast Mec	Digital Poster
5477	Exploring the Origins of	Florian	Kroh	German Cancer Resear	T.B.A.	T.B.A.	T.B.A.	Advancing Non-Contras	Traditional Poster
5550	Detection and Classifi	Patrick	Krumm	University of Tuebingen	T.B.A.	T.B.A.	T.B.A.	Myocardium 1	Digital Poster
1783	GPU-accelerated Diffu	John	Kruper	University of Washingto	T.B.A.	T.B.A.	T.B.A.	Diffusion Analysis & App	Traditional Poster
1520	Effect of age on subst	Cuili	Kuang	Renmin Hosiptal of Wuh	T.B.A.	T.B.A.	T.B.A.	Aging: structure + micro	Digital Poster
1981	MRI Characterization of	Cody	Kubicki	The Pennsylvania State	T.B.A.	T.B.A.	T.B.A.	Vessels, Flow, Diffusion	Digital Poster
0006	Characterizing venous	Jan	Kufer	Massachusetts General	T.B.A.	T.B.A.	T.B.A.	Cerebrovascular Method	Digital Poster
2346	IDEAL-IQ and BOLD M	Xiaoling	kui	The First Affiliated Hosp	14 May 2025	13:30	15:30	Structure-Function Relat	Power Pitch
0503	Defining Radiation Tar	Harshita	Kukreja	University of California S	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: AI and M	Digital Poster
6235	Comparing List-mode	Ashwin	Kumar	Stanford University	T.B.A.	T.B.A.	T.B.A.	PET/MR and multimoda	Digital Poster
2051	3D amplified MRI (aM	Haribalan	Kumar	GE Healthcare	T.B.A.	T.B.A.	T.B.A.	Analysis Methods	Digital Poster
4353	Gray Matter Reduction	Mukesh	Kumar	University of Trans-Disc	T.B.A.	T.B.A.	T.B.A.	Aging: structure + micro	Digital Poster
7653	NMR-Based Targeted	Pradeep	Kumar	All India Institute Of Med	T.B.A.	T.B.A.	T.B.A.	Advanced Genitourinary	Digital Poster
2255	Low-latency real-time	Prakash	Kumar	University of Southern C	13 May 2025	15:45	17:45	Neither high nor low	Oral
8027	Advanced AI Optimize	Santosh	Kumar	University of Sheffield	T.B.A.	T.B.A.	T.B.A.	Mid-field applications	Digital Poster
2640	Training Diffusion Prof	Sidharth	Kumar	The University of Texas	15 May 2025	08:15	10:15	AI-Based Image Recons	Power Pitch
2511	Computational EM Sim	Suchit	Kumar	University College Lond	T.B.A.	T.B.A.	T.B.A.	High Field MRI	Digital Poster
5040	Morphometric Brain C	S Senthil	Kumaran	All India Institute of Med	T.B.A.	T.B.A.	T.B.A.	Parkinson's Disease: Im	Traditional Poster
6108	A comparative study of	Sadhana	Kumari	All India Institute of Med	T.B.A.	T.B.A.	T.B.A.	Parkinson's Disease: Im	Traditional Poster
5288	Repeated functional m	Christian	Kündig	Balgrist University Hosp	12 May 2025	13:45	15:45	fMRI: Rethink Everything	Power Pitch
6176	Resting-state function	Christian	Kündig	Balgrist University Hosp	13 May 2025	15:45	17:45	fMRI Beyond Cortical G	Oral
0061	Cost-Effectiveness of	Wolfgang	Kunz	LMU Munich	T.B.A.	T.B.A.	T.B.A.	Blood Vessel 3: Arterial	Digital Poster
1982	Inline Implementation	Karl	Kunze	Siemens Healthcare Lim	12 May 2025	16:00	18:00	Novel Methods & Applic	Power Pitch
7776	Using DANTE T1-SPA	Ming-Chih	Kuo	Graduate Institute of Me	T.B.A.	T.B.A.	T.B.A.	What's on the Horizon fo	Traditional Poster
6598	Development of Auton	Pei-Hsuan	Kuo	National Yang Ming Chia	T.B.A.	T.B.A.	T.B.A.	Blood Vessels 2: Vessel	Digital Poster
2621	Validation of Deep Lea	Yu-Tzu	Kuo	University of Washingto	T.B.A.	T.B.A.	T.B.A.	Segmentation	Digital Poster
6275	Brain tumour differenti	Fabian	Küppers	Forschungszentrum Jüli	T.B.A.	T.B.A.	T.B.A.	Brain Analysis	Digital Poster
5121	Comparison and Optim	Fabian	Küppers	Forschungszentrum Jüli	T.B.A.	T.B.A.	T.B.A.	Body Analysis	Digital Poster

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2714	A Morphology-Enabled	Deepu	Kurian	Digital University Kerala	T.B.A.	T.B.A.	T.B.A.	Traditional Image Recor	Digital Poster
2037	Counting glomeruli in	Nyoman	Kurniawan	The University of Queen	T.B.A.	T.B.A.	T.B.A.	Preclinical MRI/MRS	Traditional Poster
6212	Active Utilization of the	Ryuna	Kurosawa	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences for Bo	Digital Poster
10416	Evaluation of Publicly	Nazmi	Kurt	Beth Israel Deaconess M	T.B.A.	T.B.A.	T.B.A.	Insights from Neuroimag	Traditional Poster
7692	MR Spectroscopy Det	Srishti	Kushwaha	Centre for Brain Resear	T.B.A.	T.B.A.	T.B.A.	Preclinical MRI/MRS	Traditional Poster
2692	High-Resolution Deep	Hideaki	Kutsuna	Canon Medical Systems	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
4240	CEST and Z-spectrum	Yoshiki	Kuwatsuru	University of California,	T.B.A.	T.B.A.	T.B.A.	Advancing Non-Contras	Traditional Poster
4225	Hepatic artery and por	Yoshiki	Kuwatsuru	University of California,	13 May 2025	08:15	10:15	Liver & Pancreas Health	Oral
1772	Impact of Implant Man	Carolyn	Kwok	Boston Scientific	15 May 2025	13:45	15:45	MRI Safety	Power Pitch
4284	B1 field inhomogeneity	Jihun	Kwon	Philips Japan	T.B.A.	T.B.A.	T.B.A.	Spine Imaging	Digital Poster
4309	Investigation of exerci	Jihun	Kwon	Philips Japan	T.B.A.	T.B.A.	T.B.A.	Peak to Peak: MR Spec	Digital Poster
2261	Exploring the Potentia	Francesco	La Rosa	Icahn School of Medicin	T.B.A.	T.B.A.	T.B.A.	AI-Based Diagnosis/Pro	Traditional Poster
6194	Simultaneous zero ec	Hanne	Laakso	A.I. Virtanen Institute for	13 May 2025	15:45	17:45	fMRI Beyond Cortical G	Oral
6824	Optimization of Inhom	Pierre	Labouré	Neurospin	T.B.A.	T.B.A.	T.B.A.	Magnetization Transfer	Digital Poster
5149	Sensitivity of STEAM	Miriam	Lacharie	University of Oxford	T.B.A.	T.B.A.	T.B.A.	Heart Failure, Oncology	Digital Poster
0558	An ultra-fast RF switc	Russell	Lagore	University of Minnesota	12 May 2025	16:00	18:00	High-Field MRI	Oral
1138	Quality factor measure	Russell	Lagore	University of Minnesota	T.B.A.	T.B.A.	T.B.A.	RF heavy	Traditional Poster
6685	Glymphatic System Im	Cheng	Lai	Institute of Biophysics, C	T.B.A.	T.B.A.	T.B.A.	Parkinson's Disease: Im	Traditional Poster
2557	Quantification of T1 ar	Daniel	Lai	Georgia Institute of Tech	T.B.A.	T.B.A.	T.B.A.	Novel Spectroscopy in T	Traditional Poster
2356	CEST MRI of Regiona	Joseph H.C.	Lai	Hong Kong Polytechnic	T.B.A.	T.B.A.	T.B.A.	Major depressive disord	Digital Poster
4969	Advancing Radiogeno	Qingpei	LAI	The Hong Kong Polytec	T.B.A.	T.B.A.	T.B.A.	Next Frontiers in Breast	Digital Poster
2487	Automatic Multiple Sci	Nilser	Laines Medir	Aix Marseille Univ, CNR	13 May 2025	15:45	17:45	Advances in White Matt	Oral
5456	Four-row MR-linac rec	Karthik	Lakshmanan	New York University Gro	T.B.A.	T.B.A.	T.B.A.	RF Arrays and Systems	Digital Poster
6246	Smart MRI Departmen	Oscar	Lally	Guy's and St Thomas' N	14 May 2025	13:15	15:30	Software Tools	Power Pitch
2550	Universal versus subje	Michelle	Lam	McGill University	T.B.A.	T.B.A.	T.B.A.	Magnetization Transfer	Digital Poster
10422	Olfactory Tract BOLD	Kathryn	Lamar	University of California,	T.B.A.	T.B.A.	T.B.A.	Registered Abstracts I: I	Digital Poster
10207	Adapting the Tedana	Kathryn	Lamar-Bruno	University of California,	T.B.A.	T.B.A.	T.B.A.	fMRI Analysis: Software	Digital Poster
9983	Precision with Simplici	Mathias	Lambert	Pontificia Universidad C	T.B.A.	T.B.A.	T.B.A.	Electro-Magnetic Tissue	Digital Poster
9910	Diffusion based multi-	Haoyu	Lan	University of Southern C	14 May 2025	13:30	15:30	Transformative Diffusio	Oral
4893	Mapping Subjective C	Huan	Lan	West China Hospital, Si	14 May 2025	15:45	17:45	Dementia & Other Neur	Oral
4500	Neuro-Metabolic Char	Jinhui	Lan	the First Clinical Medica	T.B.A.	T.B.A.	T.B.A.	Unlocking the brain: var	Traditional Poster
0120	Human brain high-res	Patricia	Lan	GE HealthCare	12 May 2025	16:00	18:00	Diffusion on Unconventi	Oral
9993	Improved Brachial Ple	Patricia	Lan	GE HealthCare	T.B.A.	T.B.A.	T.B.A.	MSK - dynamic and nerv	Digital Poster
2978	Chemical Exchange S	Yuxin	Lan	University of Texas Sou	T.B.A.	T.B.A.	T.B.A.	Imaging and Biomarkers	Traditional Poster
1296	Testing the Efficacy of	Yuxin	Lan	University of Texas Sou	T.B.A.	T.B.A.	T.B.A.	CEST Acquisition and A	Digital Poster

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8998	Fiber Microstructure Q	Zhou	Lan	Brigham and Women's H	T.B.A.	T.B.A.	T.B.A.	Diffusion DWI/DTI/DKI	Digital Poster
4255	Neurometabolic Netwo	Zhou	Lan	Brigham and Women's H	T.B.A.	T.B.A.	T.B.A.	Psychiatric disorders oth	Digital Poster
6513	Multi-vendor reproduc	Marta	Lancione	IRCCS Stella Maris Fou	T.B.A.	T.B.A.	T.B.A.	Ensuring Precision in Qu	Digital Poster
6304	Patterns of iron load a	Marta	Lancione	IRCCS Stella Maris Fou	T.B.A.	T.B.A.	T.B.A.	Electro-Magnetic Tissue	Digital Poster
7214	AGING CAUSES STR	Caroline	Landelle	Montreal Neurological In	13 May 2025	15:45	17:45	fMRI Beyond Cortical Gr	Oral
0165	Applying Venn-Abers f	Karl	Landheer	Regeneron Genetics Ce	T.B.A.	T.B.A.	T.B.A.	Segmentation	Digital Poster
0624	The consequences of	Karl	Landheer	Regeneron Genetics Ce	T.B.A.	T.B.A.	T.B.A.	Novel Spectroscopy in T	Traditional Poster
5398	Molecular MR Imaging	Victoria	Laney	Case Western Reserve	T.B.A.	T.B.A.	T.B.A.	Molecular Imaging	Digital Poster
0114	3D EPI Performance in	Ian	Langenfeld	GE HealthCare	T.B.A.	T.B.A.	T.B.A.	AD: Molecular and Meta	Digital Poster
0029	Associations between	Jason	Langley	University of California R	T.B.A.	T.B.A.	T.B.A.	Diffusion Modeling, Soft	Digital Poster
8942	Non-Invasive Visualisa	Harry	Lanz	Imperial College London	T.B.A.	T.B.A.	T.B.A.	MSK Miscellany	Traditional Poster
4536	Coordinate-Based Neu	Guoyan	Lao	Shanghai Jiao Tong Uni	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
4138	Comparative Analysis	Zoia	Laraib	Radboudumc	T.B.A.	T.B.A.	T.B.A.	Next Frontiers in Breast	Digital Poster
8770	Detecting Multiple Scl	Julia	Lasek	AGH University of Krakó	T.B.A.	T.B.A.	T.B.A.	AI-Based Diagnosis/Pro	Traditional Poster
2757	Ultra-low-field Cardiac	Vick	Lau	The University of Hong K	T.B.A.	T.B.A.	T.B.A.	Function 1	Digital Poster
5583	In-silico Estimation of	Sebastian	Laudenschla	West Virginia University	T.B.A.	T.B.A.	T.B.A.	Pediatric Cardiovascula	Traditional Poster
5174	Patient characterization	Didier	Laurent	Novartis Pharma AG, De	T.B.A.	T.B.A.	T.B.A.	Osteoarthritis	Digital Poster
2476	Cardiac contractility ar	Theodor	Lav	Lund University, Skåne	T.B.A.	T.B.A.	T.B.A.	Function 1	Digital Poster
0619	Influence of TDP-43 o	Anna	Lavrova	Mayo Clinic	T.B.A.	T.B.A.	T.B.A.	Neuro Diffusion	Digital Poster
7902	Multiecho Cardiac-Ga	Christine	Law	Stanford University	12 May 2025	13:45	15:45	fMRI: Rethink Everything	Power Pitch
2514	Improving accuracy of	Liam	Lawrence	University of Toronto	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Rac	Digital Poster
2515	Urinary bladder as an	Liam	Lawrence	University of Toronto	T.B.A.	T.B.A.	T.B.A.	Prostate MRI innovation	Digital Poster
1954	Characterizing Motion	Sam	Laxer	Western University	T.B.A.	T.B.A.	T.B.A.	fMRI Analysis: Applicati	Digital Poster
7199	Functional Connectivit	Sam	Laxer	Western University	T.B.A.	T.B.A.	T.B.A.	Brain networks and vess	Traditional Poster
4880	Online spatiotemporal	Duc	Le	University of Southern C	12 May 2025	08:15	10:15	Motion-Robust MRI: Rec	Oral
9775	A comparison of unga	Johnathan	Le	University of Utah	T.B.A.	T.B.A.	T.B.A.	Assorted conditions	Digital Poster
7904	Longitudinal Assessm	Thuy Thi	Le	Center for Neuroscience	T.B.A.	T.B.A.	T.B.A.	Vascular Imaging in Str	Traditional Poster
4055	Whole-brain BOLD Re	Thuy Thi	Le	Center for Neuroscience	12 May 2025	16:00	18:00	High-Field MRI	Oral
0040	Cryogenic RF coil vers	Thanh Phong	Lê	CIBM Center for Biomed	T.B.A.	T.B.A.	T.B.A.	Novel Spectroscopy in T	Traditional Poster
4777	Quantifying Spinal Cor	Anna	Lebret	Balgrist University Hosp	T.B.A.	T.B.A.	T.B.A.	Spinal Cord	Digital Poster
0208	Simultaneous T1 quar	Anna	Lebret	Balgrist University Hosp	T.B.A.	T.B.A.	T.B.A.	Spinal Cord	Digital Poster
8934	Multi-fraction image re	Bastien	Lecoeur	The Institute of Cancer f	T.B.A.	T.B.A.	T.B.A.	Image Reconstruction &	Traditional Poster
1818	Spiral Keyhole (Spiral	Filipe	Ledo	Western University, Rob	T.B.A.	T.B.A.	T.B.A.	fMRI Acquisition	Digital Poster
7981	Angiopathic Impact of	Chan-Hyuk	Lee	Ulsan University Hospita	T.B.A.	T.B.A.	T.B.A.	Blood Vessel 3: Arterial	Digital Poster
8519	Off-target Effects of D	Choong-Hee	Lee	Institute of Basic Scienc	T.B.A.	T.B.A.	T.B.A.	Preclinical Sequences, f	Digital Poster

ISMRR 2025 Accepted Abstracts
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
1078	1mm Isotropic Resolu	Chu-Yu	Lee	University of Iowa	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences for Ne	Digital Poster
1373	Evaluating real-world p	Chu-Yu	Lee	The University of Iowa	T.B.A.	T.B.A.	T.B.A.	Peak to Peak: MR Spec	Digital Poster
6580	Exploiting short TE on	Chu-Yu	Lee	University of Iowa	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition	Digital Poster
4581	Correlation between M	Donghoon	Lee	University of Washington	T.B.A.	T.B.A.	T.B.A.	Preclinical Cancer - Bod	Digital Poster
9640	Molecular MR Imaging	Do-Wan	Lee	University of Ulsan Colle	T.B.A.	T.B.A.	T.B.A.	Preclinical MRI/MRS	Traditional Poster
4708	TIME-DEPENDANT D	Elaine	Lee	University of Hong Kong	T.B.A.	T.B.A.	T.B.A.	Diffusion Microstructure	Digital Poster
2086	Evaluation of glymphat	Gawon	Lee	Hankuk University of Fo	T.B.A.	T.B.A.	T.B.A.	Unlocking the brain: var	Traditional Poster
8002	Synthesis of CSF fract	Gawon	Lee	Hankuk University of Fo	13 May 2025	08:15	10:15	Imaging Neurofluids: Fro	Power Pitch
7368	Free-Water-Eliminated	Hansol	Lee	Massachusetts General	T.B.A.	T.B.A.	T.B.A.	Diffusion Modeling, Soft	Digital Poster
0169	Mapping age-related d	Hansol	Lee	Massachusetts General	14 May 2025	08:15	10:15	Diffusion in AD, Dement	Oral
0170	Progressive cerebrova	Hansol	Lee	Massachusetts General	T.B.A.	T.B.A.	T.B.A.	AD: Neurofluids and Vas	Digital Poster
0257	MyCaliber: Axon diam	Hong Hsi	Lee	Athinoula A. Martinos Ce	T.B.A.	T.B.A.	T.B.A.	Diffusion Modeling, Soft	Digital Poster
2555	A layered receiver and	Hsin-Ju	Lee	Sunnybrook Research In	T.B.A.	T.B.A.	T.B.A.	Non-array RF coils/ante	Digital Poster
1786	Human functional netw	Hsin-Ju	Lee	Sunnybrook Research In	12 May 2025	13:45	15:45	Imaging the Epileptic Br	Oral
7999	Investigation of Glymp	Hyochul	Lee	Seoul National Universit	13 May 2025	08:15	10:15	Imaging Neurofluids: Fro	Power Pitch
1582	Automatic, brain regio	HyoSeok	Lee	Korea Advanced Institut	T.B.A.	T.B.A.	T.B.A.	AI-Based Quantification	Digital Poster
8678	Differential structural a	Hyun Seo	Lee	New York University Gro	T.B.A.	T.B.A.	T.B.A.	Clinical fMRI (non-brain	Digital Poster
6097	Metamaterial-aided re	Ilseok	Lee	University of Bremen	T.B.A.	T.B.A.	T.B.A.	Hybrid and Novel Syster	Digital Poster
9533	Automated MRS qualifi	Jenny	Lee	UCSF	13 May 2025	13:30	15:30	Spectroscopy 1H & All	Power Pitch
0272	Structural Gradients o	Juhyun	Lee	University of North Caro	14 May 2025	15:45	17:45	The Brain Through Deve	Oral
6002	Predicting 12 Month F	Junbeom	Lee	Yonsei University	T.B.A.	T.B.A.	T.B.A.	Vascular Imaging in Stro	Traditional Poster
6572	Improving prognostic	Junhyeok	Lee	Seoul National Universit	12 May 2025	13:45	15:45	Pearls of Wisdom: Uncc	Power Pitch
2599	Low latency in-line seg	Kevin	Lee	University of Southern C	15 May 2025	13:45	15:45	AI: Methods & Applicatio	Power Pitch
10150	Age-Related Patterns	Mitchel	Lee	University College Londo	T.B.A.	T.B.A.	T.B.A.	Electro-Magnetic Tissue	Digital Poster
6214	Increases in Resting S	Mitchel	Lee	University College Londo	T.B.A.	T.B.A.	T.B.A.	Clinical fMRI (non-brain	Digital Poster
4134	Quantitative Assessm	Mitchel	Lee	University College Londo	T.B.A.	T.B.A.	T.B.A.	Blood Vessel 3: Arterial	Digital Poster
2408	Utilization of deep lear	MyeongOh	Lee	Heuron Co.Ltd.	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
2626	Cartesian MaxGIRF: N	Nam	Lee	University of Southern C	12 May 2025	16:00	18:00	Diffusion on Unconventi	Oral
5918	High SNR Efficiency D	Philip	Lee	Stanford University	T.B.A.	T.B.A.	T.B.A.	Diffusion Reconstruction	Digital Poster
4839	Non-CPMG Multiband	Philip	Lee	Shanghai Jiao Tong Uni	13 May 2025	08:15	10:15	Low-Field MRI	Power Pitch
7600	Sex-specific cerebrova	Quimby	Lee	University of California -	14 May 2025	08:15	10:15	Basic to Clinical Neuros	Power Pitch
10366	Brain-to-brain commu	Ray	Lee	University of Texas Hea	T.B.A.	T.B.A.	T.B.A.	fMRI Analysis: Software	Digital Poster
5435	Optimized methods fo	Seth	Lee	Duke University	T.B.A.	T.B.A.	T.B.A.	Quantifying in body MRI	Digital Poster
0909	Diagnosis of Frontoter	Seung Hyun	Lee	Vuno Inc.	T.B.A.	T.B.A.	T.B.A.	Dementia: Quantificatio	Digital Poster
0929	Convolution model for	Seung-Kyun	Lee	GE HealthCare Technol	12 May 2025	13:45	15:45	MRI Safety	Oral

ISMRR 2025 Accepted Abstracts
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2948	dB/dt Camera for Grad	Seung-Kyun	Lee	GE HealthCare Technol	15 May 2025	16:00	18:00	Magnetic Fields & Their	Oral
1983	Whole-Body and Brain	Soojin	Lee	Vigilance Health Imaging	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Unlocking the brain: vari	Traditional Poster
2561	SORDINO for mappin	SungHo	Lee	The University of North	12 May 2025	16:00	18:00	Emerging Contrasts in N	Oral
2292	Resting-state function	Tzu-Wei	Lee	Vanderbilt University	14 May 2025	08:15	10:15	Preclinical Brain & Beyo	Power Pitch
0393	Fast 3D cardiac extrac	Wonil	Lee	Yale School of Medicine	14 May 2025	08:15	10:15	Myocardium/Cardiomyo	Oral
7019	Signal distortion chara	Wonje	Lee	Stanford University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Physics and Engineering	Digital Poster
1498	Characterization of Up	Yeefan	Lee	National Taiwan Univers	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion in Cancer	Digital Poster
0785	Longitudinal Analysis	Youjin	Lee	Pusan National Universi	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Imaging Biomarkers in M	Digital Poster
7110	A Reader Study to Co	Suphachart	Leewiwatwor	Duke University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Hyperpolarization (Gas)	Digital Poster
8407	An open implementati	Jon Hartz	Legarreta	Brigham and Women's H	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Perfusion & Diffusion Ar	Digital Poster
1782	Diffusion MRI spherica	Jon Hartz	Legarreta	Brigham and Women's H	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Image Segmentat	Digital Poster
2167	A 200-micron structura	Simon	Legeay	BAOBAB, NeuroSpin, U	13 May 2025	08:15	10:15	Tractography	Oral
6731	Eddeep: Fast eddy-cu	Antoine	Legouhy	University College Lond	13 May 2025	15:45	17:45	All About Diffusion	Power Pitch
0020	Diurnal regulation of c	Melanie	Leguizamon	Vanderbilt University Me	13 May 2025	08:15	10:15	Imaging Neurofluids: Fro	Power Pitch
2664	Evaluation of impairme	Haoran	Lei	Renmin Hospital of Wuh	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Molecular Imaging	Digital Poster
2806	Polar Angles Random	Mauro	Leidi	HES-SO	13 May 2025	15:45	17:45	Artifacts & Correction: M	Oral
9159	Impact of eddy curren	David	Leitão	King's College London	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Magnets & Shims	Digital Poster
1099	Optimized contrast-to-	David	Leitão	King's College London	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Mid-field applications	Digital Poster
7476	Propagating Segment	Aksel	Leknes	University of Stavanger	13 May 2025	08:15	10:15	Low-Field MRI	Power Pitch
1758	Longitudinal DTI Char	Lisette	LeMerise	Unviersity of Wisconsin	14 May 2025	08:15	10:15	Diffusion in AD, Dement	Oral
9642	A fluid-sensitive MRI p	Beatrice	Lena	Leids Universitair Medis	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Physics and Engineering	Digital Poster
9752	Optimizing the white m	Beatrice	Lena	Leids Universitair Medis	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Physics and Engineering	Digital Poster
8466	Repeatability of rapid	Beatrice	Lena	Leids Universitair Medis	14 May 2025	13:30	15:30	Truly low-field MRI	Oral
9982	8-fold Accelerated TS	Yannik	Leonhardt	Grossman School of Me	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Based Acquisition an	Digital Poster
5808	Dual Encoded MT and	Ilana	Leppert	McConnell Brain Imagin	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Microstructure	Digital Poster
5418	Neuropathological inju	Nikolai	Lesack	The University of British	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neuro Diffusion	Digital Poster
8200	Reproducibility of Kne	Henri	Leskinen	University of Eastern Fir	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Cartilage	Digital Poster
6157	Half-Radial Balanced	Andrea	Leuthard	University of Basel	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advanced Lung MR Ima	Digital Poster
1406	Quadric Conformal Me	Bingbai	Li	Tsinghua University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Hybrid and Novel System	Digital Poster
1461	Diffusion Kurtosis Ima	Binglan	li	The First Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Nothing But Diffusion	Digital Poster
4258	Denoising 7T Structur	Binxu	Li	Stanford University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Deep Learning for Imag	Digital Poster
2728	Distortion Correction in	Bochao	Li	University of Southern C	13 May 2025	15:45	17:45	Artifacts & Correction: M	Oral
0302	Free-breathing High Q	Bochao	Li	University of Southern C	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Evolving Body MRI - Pa	Traditional Poster
5035	A Radial Based Multi-s	Bowen	Li	Shanghai Jiao Tong Uni	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Motion Robust Neuroim	Digital Poster
6031	Prognostic value of ex	Bowen	Li	Shandong First Medical	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Myocardium 1	Digital Poster

ISMRRM 2025 Accepted Abstracts
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0402	Natural history of simp	Caden	Li	Weill Cornell Medicine	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Kidney MRI updates	Digital Poster
5269	Characterizing Exercis	Cao	Li	The Affiliated Hospital, S	12 May 2025	16:00	18:00	Novel Methods & Applic	Power Pitch
6951	MR fingerprinting with	Chao	Li	Weill Cornell Medicine	15 May 2025	16:00	18:00	Optimized Sampling Pat	Oral
2540	CBV mapping reveals	Charlotte	Li	The Pennsylvania State	14 May 2025	08:15	10:15	Preclinical Brain & Beyo	Power Pitch
0420	Reduction of Transien	Chengbo	Li	The First Hospital of Chi	13 May 2025	08:15	10:15	Gadolinium & Beyond I	Oral
4447	Utility of multiparametr	Chenrong	Li	The First People's Hosp	12 May 2025	13:45	15:45	Making Sense of MRI of	Oral
4514	Evidence of Incoheren	Chenyang	Li	New York University Gro	13 May 2025	15:45	17:45	All About Diffusion	Power Pitch
4528	Multimodal Postmortel	Chenyang	Li	New York University Gro	12 May 2025	13:45	15:45	Clinical Neuroimaging in	Oral
4508	Relaxation-selective IV	Chenyang	Li	New York University Gro	14 May 2025	15:45	17:45	Neurofluids & Choroid P	Oral
4517	Utilizing Blood Clots a	Chenyang	Li	New York University Gro	15 May 2025	08:15	10:15	Stroke & Blood Vessels:	Power Pitch
7438	Association Between I	Chunli	Li	Department of Medical I	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Muscle - biomarkers and	Digital Poster
5661	The Functional Conne	Chun-Xia	Li	Emory University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical fMRI	Digital Poster
8053	Robust Water-Fat Sep	Dandan	Li	School of Biomedical Er	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Deep Learning for Imag	Digital Poster
6265	Investigation of Iron D	Dongxue	Li	Medical College, Guizho	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AD: Molecular and Meta	Digital Poster
6751	Metal-Organic Supram	Dongye	Li	Sun Yat-sen Memorial H	14 May 2025	08:15	10:15	Gadolinium & Beyond II	Oral
5903	Prediction of LVSI Sta	FeiXiang	Li	Gansu Provincial People	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Diagnosis/Progn	Digital Poster
4546	QG-MoCo: Quality-Gu	Feng	Li	ShanghaiTech Univerisi	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Deep Learning for Imag	Digital Poster
7497	Classification of COPI	Fuyao	Li	Duke University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Hyperpolarization (Gas)	Digital Poster
10386	Susceptibility separati	Gaiying	Li	East China Normal Univ	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Parkinson's Disease: Im	Traditional Poster
9845	Deep and Periventricu	Gen	Li	northwestern university	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Aging Health and Diseas	Digital Poster
9803	Ensemble Learning St	Hailong	Li	Cincinnati Children's Ho	12 May 2025	13:45	15:45	Pearls of Wisdom: Uncc	Power Pitch
9021	Comparison of CE-MR	Han	Li	Tongji Hospital of Tongji	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Blood Vessels 2: Vesse	Digital Poster
1340	Highly Accelerated 3D	Hao	Li	University of Oxford	15 May 2025	08:15	10:15	Stroke & Blood Vessels:	Power Pitch
8271	Relationship Among A	Hao	Li	Department of Magnetic	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Parkinson's Disease: Im	Traditional Poster
5152	CRNN with Bidirection	Haokun	Li	Tsinghua University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Image Reconstruction u	Digital Poster
7870	Sliding-Window-Based	Haokun	Li	Tsinghua University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MRI Acquisition & Reco	Digital Poster
1711	Functional Connectivit	Haoran	Li	Department of Radiolog	13 May 2025	13:30	15:30	Functional Connectivity	Oral
5060	Cortical column profile	Haotian	Li	Zhejiang university	14 May 2025	13:30	15:30	AI in AD & Aging	Oral
4678	The diagnostic perform	Haotian	Li	Zhejiang university	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Microstructure	Digital Poster
9623	CortexKAN: Multi-inpu	Haoxiang	Li	Tsinghua University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Fetal Brain Imaging	Digital Poster
4450	Negative Impacts of G	Haoxiang	Li	School of Biomedical Er	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Fetal Brain Imaging	Digital Poster
2861	Direct imaging of pulm	Hongchuang	Li	State Key Laboratory of	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Promising Lung MR App	Digital Poster
6453	A Combined Radiomic	hongjian	Li	North Sichuan Medical C	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Peripheral Nerve and Ph	Traditional Poster
5123	Microstructural Brain C	Hongwei	Li	Fudan University	15 May 2025	08:15	10:15	Stroke & Blood Vessels:	Power Pitch
2794	MOdulation-Guided EI	Hongwei	Li	Fudan University	13 May 2025	15:45	17:45	Novel Methods in Cereb	Power Pitch

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4124	Regional Neuromelanin	Hongwei	Li	Fudan University	13 May 2025	08:15	10:15	Parkinson's Disease: W	Oral
1876	Fast Cardiac T1 Mapping	Hongyu	Li	UIH America Inc	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Based Acquisition an	Digital Poster
10396	The Relationship Between	Jiacheng	Li	Lanzhou University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Epilepsy	Digital Poster
5428	MRE-Assessed Hepatic	Jiahui	Li	Mayo Clinic	15 May 2025	08:15	10:15	Functional Body Imaging	Oral
9797	Gadolinium-based contrast	Jialu	Li	Kennedy Krieger Institut	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neurofluids: disease pro	Digital Poster
1555	Choroid Plexus Volume	Jiaxin	Li	Zhejiang University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neurofluids: physiology	Digital Poster
1435	Characterizing Age-related	Jiayi	Li	New York University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Aging: structure + micro	Digital Poster
4717	Leveraging Zero Echo	Jie	Li	Second Affiliated Hospit	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Cancer in the Body	Digital Poster
5594	High Resolution TSE Imaging	Jinghang	Li	University of Pittsburgh	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Generating Synthetic Im	Digital Poster
5049	Assessment of Brain Connect	Jingjing	Li	Beijing Ditan Hospital, C	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Infectious Diseases	Digital Poster
8848	Phosphorus Metabolism	Jingzhe	Li	Ruijin Hospital	14 May 2025	15:45	17:45	Imaging of Cancer in the	Power Pitch
0455	Molecular Mechanism of	Jiwei	Li	Shanghai Jiao Tong Uni	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Epilepsy	Digital Poster
9634	Oscillating Gradient Diffu	Jun jun	Li	The First Affiliated Hosp	14 May 2025	15:45	17:45	Imaging of Cancer in the	Power Pitch
8344	The Application of Time	Jun jun	Li	The First Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion in Cancer	Digital Poster
2432	Can the addition of "Brain	Junwei	Li	Hunan Children's Hospit	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pediatric Cardiovascular	Traditional Poster
1526	Development of a Risk Strat	Lin	Li	Affiliated Hospital of Che	12 May 2025	13:45	15:45	Pearls of Wisdom: Uncon	Power Pitch
6876	A Predictive Model for Stroke	Ling	Li	Shaanxi Provincial Peop	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Vascular Imaging in Str	Traditional Poster
0126	Analysis of volume, T2* and	Ling	Li	Division of Health Scienc	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Imaging and Biomarkers	Traditional Poster
5354	A Novel Model for Dynamic	Linqing	Li	National Institutes of He	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	fMRI Analysis: Applicati	Digital Poster
7906	Assessment of highly sensitive	Lujie	Li	The First Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Imaging of Liver Health	Digital Poster
8704	Alternative neurodevelopment	Maximilian	Li	University College Lond	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Structural Connectivity	Digital Poster
9062	Time-Dependent Diffusion	Mengsi	Li	Xiangya Hospital, Centra	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion in Cancer	Digital Poster
4863	Altered static and dynamic	Mingrui	Li	Zhanjiang First Hospital	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neurodegeneration is no	Digital Poster
4128	Brain connectome graph	Peng	Li	The Second Affiliated Ho	14 May 2025	15:45	17:45	Dementia & Other Neuro	Oral
4050	High-quality Brain MRI	Peng	Li	Harbin Institute of Techn	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MRI Acquisition & Reco	Digital Poster
7570	Assessing Glymphatic Flow	Qian	Li	Shenzhen Institute of Ac	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion DWI/DTI/DKI	Digital Poster
5387	Enhancing organ segmentation	Qing	Li	Fudan University	13 May 2025	15:45	17:45	Charging into the Next S	Oral
4330	Evaluation of effective	Qing	Li	Human Phenome Institu	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Applications of Foundati	Digital Poster
6014	The optimized double echo	Qing	Li	Siemens Healthineers L	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pulse Sequence Design	Digital Poster
0660	Extranodal extension of	Qing-Yang	Li	Peking University Cance	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Shining light on hepatob	Digital Poster
6204	FOCUS-MUSE and MUSE	Qiong	Li	the First Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion DWI/DTI/DKI 2	Digital Poster
5926	The Primary-associative	Qionglin	Li	Beijing Normal Universit	15 May 2025	16:00	18:00	fMRI Analysis & Connec	Oral
2940	Automated carotid artery	Ran	Li	Washington University in	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Powered Analysis in	Digital Poster
8225	The Relationship Between	Runze	Li	The First Medical Cente	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Vascular Imaging in Str	Traditional Poster
7011	Comprehensive Multi-Modal	Ruolin	Li	Children's Hospital of Ph	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Segmentation Newborn/	Digital Poster

ISMRM 2025 Accepted Abstracts
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9890	Unveiling differential m	Ruolin	Li	Children's Hospital of P	14 May 2025	15:45	17:45	The Brain Through Deve	Oral
6733	Radiomics Combined	Sha	Li	Peking University Health	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
6215	Contrastive Mutual Le	Shaohang	Li	Institute of Science and	T.B.A.	T.B.A.	T.B.A.	AI for Image Segmentat	Digital Poster
6007	Ultra-Fast High-Resol	Shaohang	Li	Institute of Science and	T.B.A.	T.B.A.	T.B.A.	Analysis Methods	Traditional Poster
6734	Predicting Value of Mu	Shichao	Li	Tongji Hospital, Tongji M	T.B.A.	T.B.A.	T.B.A.	Diffusion in Cancer	Digital Poster
8876	A Comprehensive Dee	Shuang	Li	West China Hospital of	T.B.A.	T.B.A.	T.B.A.	AI for Image Segmentat	Digital Poster
6672	A Fully Automated De	Shuang	Li	West China Hospital of	13 May 2025	08:15	10:15	AI: Diagnostic Models	Oral
5010	Deep Learning-based	Shuang	Li	West China Hospital of	T.B.A.	T.B.A.	T.B.A.	Quantitative Imaging: AI	Digital Poster
5812	Revisiting the ALPS in	Sihui	Li	Zhejiang University	13 May 2025	15:45	17:45	All About Diffusion	Power Pitch
5440	Metal Artifacts Suppre	Sisi	Li	Center for Biomedical In	13 May 2025	13:30	15:30	Novel Diffusion Acquisit	Oral
7227	Advancing Vascular S	Siyue	Li	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Cardiovascular: Hot Top	Traditional Poster
7098	SAM-driven MaskNet	Siyue	Li	Department of Radiolog	13 May 2025	13:30	15:30	Data Pre-Processing	Oral
0910	Restoring Motor and C	Ssu-Ju	Li	National Yang Ming Chia	14 May 2025	08:15	10:15	Preclinical Brain & Beyo	Power Pitch
2676	Application of high-res	Tao	Li	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Insights from Neuroimag	Traditional Poster
1280	Validation of an MRI-E	Wen	Li	University of California, s	T.B.A.	T.B.A.	T.B.A.	What's next step in brea	Digital Poster
5768	A Generative Whole-E	Wenbo	Li	Lauterbur Research Cer	T.B.A.	T.B.A.	T.B.A.	Brain Analysis	Digital Poster
8457	Determinants of Cogn	Wenli	Li	Shanghai Jiao Tong Uni	T.B.A.	T.B.A.	T.B.A.	AD: Molecular and Meta	Digital Poster
4178	Neurometabolic Signa	Wenli	Li	Shanghai Jiao Tong Uni	13 May 2025	13:30	15:30	Biomarkers of Neurodeg	Power Pitch
4171	Central Executive Net	Wenqing	Li	The Third Affiliated Hos	T.B.A.	T.B.A.	T.B.A.	Structural Connectivity	Digital Poster
8122	Fixel-based analysis o	Wenxuan	Li	Duke Kunshan Universit	T.B.A.	T.B.A.	T.B.A.	Diffusion Reconstruction	Digital Poster
6728	Study on the Mechanis	Xi	Li	Shandong Provincial Ho	T.B.A.	T.B.A.	T.B.A.	Neurodegeneration is no	Digital Poster
5851	Representation learnin	Xiang	Li	The University of Hong K	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
6639	Identification of sarcop	Xiangwen	Li	Huashan Hospital Fudar	T.B.A.	T.B.A.	T.B.A.	Muscle - biomarkers and	Digital Poster
6013	Deep Neural Network	Xiaodong	Li	South China University o	T.B.A.	T.B.A.	T.B.A.	IVIM	Digital Poster
6998	Quantifying Myelin Co	Xiaolu	Li	the first hospital of China	T.B.A.	T.B.A.	T.B.A.	Advances in Parkinson's	Digital Poster
7959	Exploring the CEST P	xiaomin	li	Shanghai Ninth People's	T.B.A.	T.B.A.	T.B.A.	CEST Acquisition and A	Digital Poster
8062	Evaluating Tumor Fea	Xiaoqiong	Li	Taiyuan Central Hospita	14 May 2025	15:45	17:45	Imaging of Cancer in the	Power Pitch
7332	Variability of Multiple N	Xiaoshuai	Li	Beijing Friendship Hosp	T.B.A.	T.B.A.	T.B.A.	Structural Connectivity	Digital Poster
1177	Altered regional homo	Xin	Li	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	clinical neuroscience - s	Digital Poster
9510	Concentric-loops coil r	Xin	Li	University of Minnesota	T.B.A.	T.B.A.	T.B.A.	Physics and Engineering	Digital Poster
5850	High spatial-temporal	Xin	Li	University of Minnesota	T.B.A.	T.B.A.	T.B.A.	Deuterium MRI	Digital Poster
9496	Novel Dual-Tuned 31F	Xin	Li	University of Minnesota	T.B.A.	T.B.A.	T.B.A.	RF Arrays and Systems	Digital Poster
6788	Quantitative assessme	Xing	Li	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Structural&Functional C	Digital Poster
0892	Submillimeter whole-b	Xing	Li	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Diffusion DWI/DTI/DKI 2	Digital Poster
2344	Lymphatic system ima	Xingpeng	Li	Beijing Shijitan Hospital	T.B.A.	T.B.A.	T.B.A.	Emerging Contrast Mec	Digital Poster

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2098	Non-contrast MRI bas	Xingpeng	Li	Beijing Shijitan Hospital	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Diagnosis/Progn	Digital Poster
8979	A Generalized Cascad	Xinqi	Li	Cedars-Sinai Medical C	15 May 2025	13:45	15:45	AI: Methods & Applicati	Power Pitch
8298	Optimized Cardiac B0	Xinqi	Li	Cedars-Sinai Medical C	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Magnets & Shims	Digital Poster
8486	Deep Learning Radion	Xinyi	Li	Fudan University Minhar	12 May 2025	13:45	15:45	Pearls of Wisdom: Uncc	Power Pitch
9532	Predictors of Ablation	Xinyi	Li	University of California,	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Powered Analysis in	Digital Poster
7304	Improved Nuisance Si	Xinyu	Li	University of Illinois at U	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Novel Spectroscopy in T	Traditional Poster
7373	Amygdala-prefrontal fu	Xinyuan	Li	University of Calgary	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Lifespan fMRI	Digital Poster
7698	Pilot Tone-based Diap	Xinzhou	Li	Siemens Medical Solutio	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Data Acquisition	Digital Poster
5349	Development and Eva	Xiufeng	Li	University of Minnesota	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical Body MRI - H	Digital Poster
4830	The nonlinear associa	Xue	Li	West China Hospital of	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Cardiovascular: Hot Top	Traditional Poster
6504	Incremental Effects of	Xue-Ming	Li	West China Hospital, Si	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Cardiovascular: Hot Top	Traditional Poster
1759	Head motion correctio	Yajun	Li	Guangdong Provincial P	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Motion Robust Neuroim	Digital Poster
8102	Quantification of the P	Yali	Li	Peking University Third	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MSK Miscellany	Traditional Poster
0582	Reproducibility of MRI	Yali	Li	Peking University Third	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MSK Miscellany	Traditional Poster
5919	Aneurysm Wall Perme	Yan	Li	Center for Biomedical In	15 May 2025	08:15	10:15	Stroke & Blood Vessels	Power Pitch
5082	Earlier response moni	Yanbo	Li	Tianjin Medical Universi	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Next Frontiers in Breast	Digital Poster
2696	New biomarkers' expl	Yanbo	Li	Tianjin Medical Universi	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advances in Breast Can	Digital Poster
8066	Assessing Liver Fibros	Yang	Li	Department of Radiolog	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Everything and every MF	Digital Poster
4860	Multimodal MRI-based	Yangyang	Li	Beijing Tiantan Hospital	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Diagnosis/Progn	Digital Poster
5987	Microstructural mappin	Yanwan	Li	Sichuan Clinical Resear	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Microstructure	Digital Poster
6455	Quantitative microstru	Yanwan	Li	Sichuan Clinical Resear	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advancing Quantitative	Digital Poster
6566	Delta Histogram Analy	Ye	Li	School of Medical Imagi	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pulse Sequences / Qua	Traditional Poster
5845	A Dual-Stage Denoisin	Yi	Li	Shenzhen Technology U	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Deep Learning for Imag	Digital Poster
0353	Robust Free-breathing	Yi	Li	The Chinese University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Motion Robust Cardiac/	Digital Poster
4003	Visualization and Qual	Yi	Li	University of Oulu	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	New Insights on Relaxat	Digital Poster
0642	Examining 'neural som	Yi Jie	Li	University College Lond	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Nothing But Diffusion	Digital Poster
0641	Optic radiation micros	Yi Jie	Li	University College Lond	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Tractography	Digital Poster
0643	Tractfinder for paediat	Yi Jie	Li	University College Lond	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Modeling, Soft	Digital Poster
1918	A Deep Diffusion Mod	Yijie	Li	University of Electronic S	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Analysis & App	Traditional Poster
6362	FetalSFUDA: Source-	Yijin	Li	Beihang University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Fetal Brain Imaging	Digital Poster
7130	BrainVAE: Exploring r	Yikang	Li	Vanderbilt University	13 May 2025	15:45	17:45	fMRI Beyond Cortical Gr	Oral
6812	Detecting Cellular Mic	Ying	Li	The First Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion in Cancer	Digital Poster
6680	Time-Dependent Diffu	Ying	Li	The First Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MSK malignancies	Digital Poster
10188	Swin-Transformer bas	Yiran	Li	University of Maryland S	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advancing Non-Contras	Traditional Poster
6121	Exploring Post-Concus	Yi-Tien	Li	Taipei Medical Universit	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Innovations in TBI Imag	Digital Poster

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4442	Association between L	Yu	Li	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Dementia: Quantificatio	Digital Poster
1802	Probing the molecular	Yu	Li	Innovation Academy for	T.B.A.	T.B.A.	T.B.A.	Molecular Imaging	Digital Poster
6600	Based on Multiparam	yuanfei	li	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
8531	Impaired glymphatic s	Yuanhao	Li	Tongji Hospital, Tongji M	T.B.A.	T.B.A.	T.B.A.	Stroke: Perfusion Imagi	Digital Poster
9022	Clinical Utility of the P	Yuchun	Li	The First People's Hosp	T.B.A.	T.B.A.	T.B.A.	Advanced Genitourinary	Digital Poster
6712	Fast High-Resolution I	Yudu	Li	University of Illinois at U	T.B.A.	T.B.A.	T.B.A.	Deuterium MRI	Digital Poster
7349	Highly Accelerated T1	Yudu	Li	University of Illinois at U	14 May 2025	08:15	10:15	Quantitative Imaging	Oral
7299	Probabilistic Atlas-Bas	Yudu	Li	University of Illinois at U	T.B.A.	T.B.A.	T.B.A.	Peak to Peak: MR Spec	Digital Poster
5833	Brain iron deficiency in	Yufen	Li	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Pediatric Brain Miscella	Digital Poster
1410	Normal Aging-Related	Yuna	Li	Beijing Tiantan Hospital	T.B.A.	T.B.A.	T.B.A.	Aging and AD: Connecti	Digital Poster
0450	MRI signatures of whi	Yunheng	Li	Institute of Science and	15 May 2025	13:45	15:45	Gray Matter & Aging Bra	Oral
8411	SANDI-Based Analysis	Yunheng	Li	Institute of Science and	12 May 2025	13:45	15:45	Diffusion: Microstructure	Oral
9119	Quantification of the e	Yunhua	Li	Sun Yat-Sen University,	T.B.A.	T.B.A.	T.B.A.	Preclinical Cancer - Hea	Digital Poster
6387	Prognostic impact of e	Yunling	Li	the Second Affiliated Ho	T.B.A.	T.B.A.	T.B.A.	Heart Failure, Oncology	Digital Poster
5036	Assessment of Early F	Yunpeng	Li	Department of Medical I	T.B.A.	T.B.A.	T.B.A.	All about Head and Nec	Digital Poster
4745	Resting-state function	Yuxuan	Li	Shandong Second Medi	T.B.A.	T.B.A.	T.B.A.	clinical neuroscience - s	Digital Poster
5253	Altered neurovascular	Ze	Li	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Neurodegenerative dise	Digital Poster
4263	Visceral, bone marrow	Ze	Li	Chengdu Sport Universi	T.B.A.	T.B.A.	T.B.A.	Bone	Digital Poster
5698	The default mode netw	Zengmin	Li	The University of Queen	15 May 2025	16:00	18:00	fMRI Analysis & Connec	Oral
9044	Plasma proteomics to	Ze-Yu	Li	Institute of Science and	T.B.A.	T.B.A.	T.B.A.	Neuroinflammation	Digital Poster
4889	Study on gender differ	Zheng	Li	West China Hospital of S	T.B.A.	T.B.A.	T.B.A.	Myocardium 1	Digital Poster
4365	Simultaneously imagin	Zhenghao	Li	Shanghai Jiao Tong Unv	15 May 2025	13:45	15:45	Preclinical Brain Imagin	Oral
4413	Mean Apparent Propa	zhenxing	li	The First Hospital of Chi	T.B.A.	T.B.A.	T.B.A.	Psychiatric disorders an	Traditional Poster
4778	A Multisequence MRI-	Zhiheng	Li	Radiology Department,	T.B.A.	T.B.A.	T.B.A.	Cancer in the Body	Digital Poster
0861	Fast Reconstruction o	Zhitao	Li	Northwestern University	T.B.A.	T.B.A.	T.B.A.	Novel Approaches in Ar	Digital Poster
1006	Denoising Diffusion Pr	Zhixin	Li	State Key Laboratory of	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
4668	Whole-cerebrum three	Zhonghui	Li	Department of Radiolog	15 May 2025	08:15	10:15	Stroke & Blood Vessels:	Power Pitch
6133	Unsupervised quantita	Zhongsen	Li	Tsinghua University	T.B.A.	T.B.A.	T.B.A.	Quantitative Imaging: AI	Digital Poster
2289	Quantification of Extra	Zhuaon	Li	Purdue University	12 May 2025	13:45	15:45	Pearls of Wisdom: Uncc	Power Pitch
4487	Diffusion-Tensor MRI	Zihan	Li	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Progress in Understandi	Digital Poster
7914	DIMOND++: Improving	Zihan	Li	Tsinghua University	13 May 2025	15:45	17:45	All About Diffusion	Power Pitch
0396	In-vivo submillimeter 3	Ziyu	Li	University of Oxford	13 May 2025	13:30	15:30	Novel Diffusion Acquisiti	Oral
7727	Identifying Brain Regio	Zongyu	Li	Columbia University	12 May 2025	13:45	15:45	Pearls of Wisdom: Uncc	Power Pitch
8257	Low-field MRI reconst	Yuan	Lian	Center for Biomedical In	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
8684	Monitoring treatment-i	Cecilia	Liang	University Hospital Tübir	T.B.A.	T.B.A.	T.B.A.	Renal blood flow & oxyg	Digital Poster

ISMRR 2025 Accepted Abstracts
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
9242	Perfusion imaging with	Cecilia	Liang	University Hospital Tübingen	T.B.A.	T.B.A.	T.B.A.	Non-contrast versus contrast-enhanced	Digital Poster
4111	Leveraging the Untapped Potential of	Fangrong	Liang	The Second Affiliated Hospital of	12 May 2025	13:45	15:45	Pearls of Wisdom: Unconventional	Power Pitch
9958	Adaptive RF Splitter for	Hao	Liang	Vanderbilt University Medical Center	T.B.A.	T.B.A.	T.B.A.	Physics and Engineering	Digital Poster
6764	Simulation of B0 field inhomogeneity	Hao	Liang	Vanderbilt University Medical Center	T.B.A.	T.B.A.	T.B.A.	Magnets & Shims	Digital Poster
6853	Benefits and limitations of	Huilou	Liang	GE Healthcare MR Research	T.B.A.	T.B.A.	T.B.A.	Insights from Neuroimaging	Traditional Poster
6623	Ultrashort echo-time (UTE) MRI	Huilou	Liang	GE Healthcare MR Research	T.B.A.	T.B.A.	T.B.A.	Promising Lung MR Applications	Digital Poster
4721	Functional Connectivity	Qunjun	Liang	Shenzhen Nanshan District	T.B.A.	T.B.A.	T.B.A.	Brain networks and vessel	Traditional Poster
7699	Surface Tracking-assisted	Xiao	Liang	University of Maryland School of	T.B.A.	T.B.A.	T.B.A.	Image Recon / Motion Correction	Traditional Poster
4296	Mapping the Morphology	Xinyuan	Liang	Beijing Normal University	T.B.A.	T.B.A.	T.B.A.	Structural Connectivity	Digital Poster
4000	The clinical application of	Xue	Liang	The Affiliated Drum Tower Hospital	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Acquisition	Digital Poster
8280	Investigating Abnormalities	Yao-Wen	Liang	National Yang Ming Chiao Tung	T.B.A.	T.B.A.	T.B.A.	Preclinical Brain MRI/MRS	Digital Poster
6081	Linking Brain Reserve Capacity	zhou	Liang	The Second Hospital & Institute	T.B.A.	T.B.A.	T.B.A.	AD: Neurofluids and Vascular	Digital Poster
1145	Age-related Changes in	Zifei	Liang	Bernard and Irene Schwab	14 May 2025	08:15	10:15	Diffusion in AD, Dementia	Oral
0772	Enhancing Diffusion MRI	Zifei	Liang	Bernard and Irene Schwab	13 May 2025	08:15	10:15	Tractography	Oral
4482	Investigating the Influence	Chun-Han	Liao	Feng Chia University	T.B.A.	T.B.A.	T.B.A.	Neurofluids: methods and	Digital Poster
7670	Cine Cardiac MR Support	Hanxi	Liao	ShanghaiTech University	T.B.A.	T.B.A.	T.B.A.	Diffusion Models Across	Digital Poster
8529	Self-decoupled Wireless	Wenhao	Liao	Southern University of Science	T.B.A.	T.B.A.	T.B.A.	MSK Miscellany	Traditional Poster
8527	Wireless array for SNR	Wenhao	Liao	Chinese Academy of Sciences	T.B.A.	T.B.A.	T.B.A.	Preclinical Sequences, Hardware	Digital Poster
6088	Dynamic Resting State	Wen-Yi	Liao	National Tsing Hua University	T.B.A.	T.B.A.	T.B.A.	Preclinical fMRI	Digital Poster
6950	IVIM-MRI-Derived Rock	Yen-Peng	Liao	UT Southwestern Medical Center	T.B.A.	T.B.A.	T.B.A.	IVIM	Digital Poster
1131	Quantification of Femoral	Zhenhong	Liao	West China Hospital, Sichuan	T.B.A.	T.B.A.	T.B.A.	MSK - dynamic and nerve	Digital Poster
1438	An efficient post-processing	Christian	Licht	Heidelberg University	T.B.A.	T.B.A.	T.B.A.	X-Nuclei	Digital Poster
1442	Highly accelerated Diffusion	Christian	Licht	Stanford University	13 May 2025	15:45	17:45	All About Diffusion	Power Pitch
9175	Subdivided High-resolution	Denise	Lichthardt	Friedrich-Alexander-University	T.B.A.	T.B.A.	T.B.A.	Assorted conditions	Digital Poster
5522	Prevalence of MR-visible	William	Liguore	Oregon National Primate Research	T.B.A.	T.B.A.	T.B.A.	Preclinical in brain imaging	Digital Poster
7154	Automated Intraprocedural	Thomas	Lilieholm	University of Wisconsin-Madison	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Radiation	Digital Poster
8850	Phase unwrapping 4D	Mio	Liljeblad	Uppsala University Hospital	T.B.A.	T.B.A.	T.B.A.	Putting Heart into Advanced	Digital Poster
8561	Mathematical Modelling	Tan	Lily	UCL	T.B.A.	T.B.A.	T.B.A.	AI Prediction via Multiparameter	Digital Poster
2542	Automated Multi-Organ	Adam	Lim	Toronto Metropolitan University	T.B.A.	T.B.A.	T.B.A.	AI for Image Segmentation	Digital Poster
2393	Exploring Neuromelanin	Chae Young	Lim	Samsung medical center	13 May 2025	13:30	15:30	Biomarkers of Neurodegeneration	Power Pitch
4480	Myelin water imaging	Eu Jin	Lim	Duke-NUS Medical School	13 May 2025	15:45	17:45	Advances in White Matter	Oral
1212	Robust Simultaneous	Eun ji	Lim	Imperial College London	T.B.A.	T.B.A.	T.B.A.	Diffusion Reconstruction	Digital Poster
10167	Simultaneous non-contrast	Eun Ji	Lim	Imperial College London	T.B.A.	T.B.A.	T.B.A.	Cerebrovascular Method	Digital Poster
2913	Improving Cardiac motion	Heeseung	Lim	Lawson Health Research	T.B.A.	T.B.A.	T.B.A.	Function 2	Digital Poster
6273	Simultaneous multislice	Ruth	Lim	Austin Health	T.B.A.	T.B.A.	T.B.A.	Myocardium 1	Digital Poster

ISMRRM 2025 Accepted Abstracts
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4097	Prediction of Long-term	Bing-Fong	Lin	China Medical University	15 May 2025	08:15	10:15	Stroke & Blood Vessels	Power Pitch
5237	Initial Impression of M	Chen	Lin	Mayo Clinic	T.B.A.	T.B.A.	T.B.A.	Applications of Advance	Digital Poster
0706	Deep Learning-Based	Chieh-Te	Lin	University of California,	T.B.A.	T.B.A.	T.B.A.	MR Fingerprinting	Digital Poster
0469	Improve the Accuracy	Chih-Wei	Lin	National Tsing Hua Univ	T.B.A.	T.B.A.	T.B.A.	AI-Powered Analysis in	Digital Poster
6649	Novel lipid-targeted ec	Dingyi	Lin	Zhejiang University	13 May 2025	13:30	15:30	Spectroscopy 1H & All	Power Pitch
1297	Head Motion Sensing	Enping	Lin	Computational Radiolog	13 May 2025	15:45	17:45	Artifacts & Correction: M	Oral
5801	Lifespan Mapping of th	Guoye	Lin	University of North Caro	T.B.A.	T.B.A.	T.B.A.	White Matter: Aging and	Digital Poster
6939	Preoperative Predictio	Lin	Lin	Fujian Medical Universit	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Diffusion	Digital Poster
8792	Stability Analysis in Pe	Ling	Lin	Shenzhen Institute of Ac	T.B.A.	T.B.A.	T.B.A.	Nothing But Diffusion	Digital Poster
4141	Free-breathing 3D hig	Lu	Lin	Peking Union Medical C	T.B.A.	T.B.A.	T.B.A.	Myocardium 2	Digital Poster
8265	Association between c	Miao	Lin	The 2nd Affiliated Hospi	14 May 2025	15:45	17:45	Neurofluids & Choroid P	Oral
4238	EfficientNet-B0 U-Net	Pin-Yu	Lin	Beth Israel Deaconess H	T.B.A.	T.B.A.	T.B.A.	Body Analysis	Digital Poster
9933	A one-stop tractograp	Runjia	Lin	Children's Hospital of Ph	T.B.A.	T.B.A.	T.B.A.	Structural Connectivity	Digital Poster
5585	Maturation of long- an	Runjia	Lin	Children's Hospital of Ph	13 May 2025	13:30	15:30	Imaging the Brain Across	Oral
7900	Feasible and Transfer	Ruoge	Lin	Zhejiang University	T.B.A.	T.B.A.	T.B.A.	Novel Approaches in Ar	Digital Poster
4670	The evaluation of patte	Shuai	Lin	First Affiliated Hospital o	T.B.A.	T.B.A.	T.B.A.	AD: diagnosis, progress	Digital Poster
9458	Variations in skeletal r	Shujun	Lin	Emory University	T.B.A.	T.B.A.	T.B.A.	MSK Miscellany	Traditional Poster
8091	Assessment of differ	Sung-Han	Lin	UT Southwestern Medic	12 May 2025	16:00	18:00	Hyperpolarization	Oral
8045	Phase-dependent vari	Sung-Han	Lin	UT Southwestern Medic	T.B.A.	T.B.A.	T.B.A.	Novel Techniques in CM	Digital Poster
6604	In-vivo contrast enhan	Xiaoqi	Lin	Tsinghua University	T.B.A.	T.B.A.	T.B.A.	Vessels, Flow, Diffusion	Digital Poster
6805	Preoperative Liver Fur	Xiaoqi	Lin	Tsinghua University	T.B.A.	T.B.A.	T.B.A.	Imaging of Liver Health	Digital Poster
9016	Abdominal T1 and T2	Xuehong	Lin	The University of Hong K	13 May 2025	08:15	10:15	Low-Field MRI	Power Pitch
5490	Cognitive Aging and C	Yicheng	Lin	Columbia University	T.B.A.	T.B.A.	T.B.A.	Task/Intervention fMRI	Digital Poster
8325	Fast and accurate mo	Yimeng	Lin	Stanford University	T.B.A.	T.B.A.	T.B.A.	Motion Robust Neuroim	Digital Poster
10206	Simultaneous Dynam	Ying-Chia	Lin	Bernard and Irene Schw	T.B.A.	T.B.A.	T.B.A.	Insights from Neuroimag	Traditional Poster
9031	A Study on Predicting	Zhiyong	Lin	Peking University First H	T.B.A.	T.B.A.	T.B.A.	Renal blood flow & oxyg	Digital Poster
5000	Prospective Motion Cd	Ulrich	Lindberg	Copenhagen University	T.B.A.	T.B.A.	T.B.A.	Applications of Advance	Digital Poster
5941	Evaluating the Image	Yi	Ling	Chinese University of Ho	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition & M	Traditional Poster
7781	Preoperative Assessm	ZHANG	LING	General Hospital of Ning	T.B.A.	T.B.A.	T.B.A.	Epilepsy	Digital Poster
5289	TBSS-based Distingui	ZHANG	LING	General Hospital of Ning	T.B.A.	T.B.A.	T.B.A.	Epilepsy	Digital Poster
7052	Examining White Matt	Jr-Jiun	Liou	University of Pittsburgh	T.B.A.	T.B.A.	T.B.A.	Infectious Diseases	Digital Poster
1993	Model-based Analysis	Chris	Lippe	University of Münster	T.B.A.	T.B.A.	T.B.A.	CEST Acquisition and A	Digital Poster
1167	Multi-component 3D-T	Hector	Lise de Mour	NYU Grossman School	13 May 2025	13:30	15:30	Biomarkers in Musculos	Oral
1168	Quantitative Assessm	Hector	Lise de Mour	NYU Langone Health	14 May 2025	13:30	15:30	Structure-Function Rela	Power Pitch
2766	Open Source Gradien	Sebastian	Littin	University Medical Cente	T.B.A.	T.B.A.	T.B.A.	Gradients and Their Bel	Digital Poster

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5341	A user-friendly web ap	Bethany	Little	Newcastle University	14 May 2025	13:15	15:30	Software Tools	Power Pitch
9304	3D Whole-Heart Coro	Simon	Littlewood	King's College London	T.B.A.	T.B.A.	T.B.A.	Assorted conditions	Digital Poster
9235	Myelin Changes in Alz	Andy	Liu	Stanford University	T.B.A.	T.B.A.	T.B.A.	White Matter: Aging and	Digital Poster
9171	Choroid Plexus Volum	Bing	Liu	Shandong Provincial Ho	T.B.A.	T.B.A.	T.B.A.	Neurodegeneration non	Digital Poster
4906	Integrating Bio-Clinica	Bo	Liu	University of California,	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: AI and M	Digital Poster
9584	Free-breathing rapid T	Bowei	Liu	Tsinghua University	T.B.A.	T.B.A.	T.B.A.	Arrhythmia & Mapping	Digital Poster
4827	Free-breathing SASH	Bowei	Liu	Tsinghua University	T.B.A.	T.B.A.	T.B.A.	Arrhythmia & Mapping	Digital Poster
2463	A semantic-enhanced	Caolin	Liu	The Third Affiliated Hos	T.B.A.	T.B.A.	T.B.A.	Bone	Digital Poster
5820	High-quality Four-dime	Chenyang	Liu	The Hong Kong Polytec	14 May 2025	13:30	15:30	MR Fingerprinting	Oral
4690	Cardiac MR T1 Mappi	Chun	Liu	School of Biomedical En	T.B.A.	T.B.A.	T.B.A.	AI-Based Quantification	Digital Poster
8417	MRI-Driven Diffusion I	Chunfa	Liu	Research Center for Me	T.B.A.	T.B.A.	T.B.A.	Generating Synthetic Im	Digital Poster
1469	Evaluation of Wave-C	Cuiliu	Liu	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Data Acquisition	Digital Poster
9262	Alteration of Water Ex	Dong	Liu	Columbia University	13 May 2025	15:45	17:45	Novel Methods in Cereb	Power Pitch
4392	Automatic whole-brain	Dong	Liu	Tongji Hosptial, Tongji M	T.B.A.	T.B.A.	T.B.A.	Neuroinflammation	Digital Poster
4367	Diagnostic Value of M	Dong	Liu	Tongji Hosptial, Tongji M	T.B.A.	T.B.A.	T.B.A.	Miscellaneous Pediatric	Digital Poster
4311	Diffusion MRI-based E	Fan	Liu	Center for Biomedical In	T.B.A.	T.B.A.	T.B.A.	Diffusion Modeling, Soft	Digital Poster
2062	Improving Breast Can	Fan	Liu	Center for Biomedical In	13 May 2025	13:30	15:30	Breast MR Advances	Oral
4435	Motion-compensated I	Fan	Liu	Center for Biomedical In	13 May 2025	15:45	17:45	Advanced Body Diffusio	Oral
8754	Prognostic prediction	Fu yao	Liu	The Third Affiliated Hos	T.B.A.	T.B.A.	T.B.A.	Quantifying in body MRI	Digital Poster
5741	Comparison of Layer-3	Guoxiang	Liu	CiNet, NICT	T.B.A.	T.B.A.	T.B.A.	Mesocale fMRI	Digital Poster
5115	Characterizing Tumor	Haifa	Liu	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Diffusion in Cancer	Digital Poster
4089	Pathological Myocardii	Haizhou	Liu	National Cancer Center/	T.B.A.	T.B.A.	T.B.A.	Analysis Methods	Digital Poster
7782	MUSIC: Multi-Coil Uni	Hangfan	Liu	University of Maryland S	T.B.A.	T.B.A.	T.B.A.	Advancing Non-Contras	Traditional Poster
2707	Estimating Preoperativ	Hangzhi	Liu	Beijing Tongren Hospita	14 May 2025	08:15	10:15	Body Diffusion MRI: Mo	Oral
0051	Synthetic Image-Deriv	Hongyan	Liu	University of Oxford	14 May 2025	15:45	17:45	Quantitative Imaging & M	Power Pitch
7627	Decreased DTI along	Hu	Liu	First Hospital of China M	14 May 2025	15:45	17:45	Neurofluids & Choroid P	Oral
1833	Enhancing SNR of CE	Huabing	LIU	City University of Hong K	T.B.A.	T.B.A.	T.B.A.	CEST, APT, and NOE	Digital Poster
1244	Free-breathing PREFL	Jia	Liu	Peking University First H	T.B.A.	T.B.A.	T.B.A.	Promising Lung MR App	Digital Poster
7953	Prolonged Cerebral PI	Jiachen	Liu	Tsinghua University	T.B.A.	T.B.A.	T.B.A.	Infectious Diseases	Digital Poster
7711	BrainParc: Unified Life	Jiameng	Liu	ShanghaiTech Universit	12 May 2025	08:15	10:15	AI: Image Analysis & So	Oral
1591	Brain-wide spatiotemp	Jiaming	Liu	Department of Radiolog	15 May 2025	16:00	18:00	fMRI Analysis & Connec	Oral
5572	Cross-Sectional Analy	Jianxian	Liu	Shandong University Aff	T.B.A.	T.B.A.	T.B.A.	Fat & Water Separation	Digital Poster
9635	Ultrashort Echo Time	Jin	Liu	Ruijin Hospital, Shangha	14 May 2025	13:30	15:30	Structure-Function Rela	Power Pitch
2662	Assessing the Predicti	Jing	Liu	Xuanwu Hospital, Capita	T.B.A.	T.B.A.	T.B.A.	Stroke: Carotid Plaque &	Digital Poster
5350	Comparative Feasibilit	Jing	Liu	The Second Hospital Of	T.B.A.	T.B.A.	T.B.A.	Aging Health and Diseas	Digital Poster

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10409	Whole-brain deuterium	Jing	Liu	University of California S	T.B.A.	T.B.A.	T.B.A.	Major depressive disorder	Digital Poster
1019	Differentiation of Conf	Jingjing	LIU	Department of MR Imag	T.B.A.	T.B.A.	T.B.A.	Shining light on hepatob	Digital Poster
1712	Deep Learning based	Jingyu	Liu	KTH Royal Institute of T	T.B.A.	T.B.A.	T.B.A.	AI-Based Image Recon.	Traditional Poster
2684	Histogram Analysis of	Jinrui	Liu	The Second Hospital of	T.B.A.	T.B.A.	T.B.A.	New DWI Techniques in	Digital Poster
4375	Improve Free-Breathin	Kai	Liu	Zhongshan Hospital, Fu	T.B.A.	T.B.A.	T.B.A.	Diffusion Reconstruction	Digital Poster
4145	Predicting Relative Eff	Kaiwen	Liu	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	What's next step in brea	Digital Poster
8345	Enlargement of periva	Lingyun	Liu	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	AD: Neurofluids and Vas	Digital Poster
4625	Application of APT and	Liqin	Liu	Affiliated Hospital of Gui	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Metabolis	Digital Poster
9399	Longitudinal changes	Liqiong	Liu	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Unlocking the brain: var	Traditional Poster
6069	Association between H	Lixin	Liu	Institute of Science and	T.B.A.	T.B.A.	T.B.A.	Vascular Imaging in Str	Traditional Poster
5150	Experimental study on	Lu	Liu	Third Affiliated Hospital	T.B.A.	T.B.A.	T.B.A.	CEST, APT, and NOE	Digital Poster
8929	Disease-Specific Brain	Mengjun	Liu	Shanghai Jiao Tong Uni	13 May 2025	15:45	17:45	Charging into the Next S	Oral
4399	FreeHemoSeg: Label-	Mingxuan	Liu	Tsinghua University	T.B.A.	T.B.A.	T.B.A.	Fetal Brain Imaging	Digital Poster
7280	Imaging the Ischemic	Mira	Liu	University of Chicago	15 May 2025	13:45	15:45	Preclinical Brain Imaging	Oral
7323	Spectral diffusion MRI	Mira	Liu	Icahn School of Medicin	14 May 2025	15:45	17:45	Quantitative Characteriz	Oral
4290	Laminar-specific topol	Naici	Liu	West China Hospital of	15 May 2025	08:15	10:15	Multimodal Imaging App	Oral
2466	Respiration Can Trigg	Pan	LIU	CHU Amiens-Picardie, U	12 May 2025	16:00	18:00	Stroke & Blood Vessels	Oral
2464	Which Came First: Ve	Pan	LIU	CHU Amiens-Picardie, U	14 May 2025	15:45	17:45	Dementia & Other Neurd	Oral
5046	Differentiating Recurre	Peiquan	Liu	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Diffusion	Digital Poster
5696	Prediction of long-term	Peiyong	Liu	University of Maryland S	T.B.A.	T.B.A.	T.B.A.	Pediatric Brain Miscellar	Digital Poster
5493	Physio-Metabolic MRI	Ping	Liu	The Affiliated Guangdor	12 May 2025	08:15	10:15	Frontiers in Neuro-Onco	Power Pitch
10272	Tumor membrane-car	Ping	Liu	The Affiliated Guangdor	T.B.A.	T.B.A.	T.B.A.	Clinical Focus Meeting:	Digital Poster
0115	Effect of Unified Reco	Qiang	Liu	Brigham and Women's H	13 May 2025	13:30	15:30	Data Pre-Processing	Oral
0116	Single-shot Center-Ov	Qiang	Liu	Brigham and Women's H	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition	Digital Poster
6658	Circadian change of c	Qiming	Liu	Beijing Chaoyang Hospi	T.B.A.	T.B.A.	T.B.A.	Function 2	Digital Poster
2775	Development of an Ad	Qingyun	Liu	University of Science an	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Ger	Digital Poster
2772	Eddy current measurin	Qingyun	Liu	University of Science an	T.B.A.	T.B.A.	T.B.A.	Gradients and Their Beh	Digital Poster
2976	Improved Myelin/Axon	Ruihao	Liu	Beckman Institute for Ac	14 May 2025	15:45	17:45	Quantitative Imaging & M	Power Pitch
4237	Accelerated cartilage	Ruiying	Liu	University at Buffalo	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
0108	Comparison of Cotyled	Ruo-Yu	Liu	University of Wisconsin-	T.B.A.	T.B.A.	T.B.A.	Preclinical Body MRI - H	Digital Poster
0656	Neural Effect of Child	Sangni	Liu	southeast university	T.B.A.	T.B.A.	T.B.A.	Lifespan fMRI	Digital Poster
7174	Neurometabolite alter	Senhao	Liu	West China Hospital of	T.B.A.	T.B.A.	T.B.A.	Psychiatric disorders oth	Digital Poster
7697	MRI measurement of	Sheryl	Liu	Livingston High School	T.B.A.	T.B.A.	T.B.A.	Neuroinflammation	Digital Poster
6765	Altered White Matter N	ShiPeng	Liu	The Third Affiliated Hos	T.B.A.	T.B.A.	T.B.A.	Diffusion DWI/DTI/DKI 2	Digital Poster
6298	UTE/ZTE Functional N	Shuai	Liu	Division of Medical Phys	T.B.A.	T.B.A.	T.B.A.	fMRI Acquisition	Digital Poster

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6057	Value of ultrashort ech	Shuo	Liu	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Promising Lung MR App	Digital Poster
7813	Clinical Application of	Suwei	Liu	Peking university third h	T.B.A.	T.B.A.	T.B.A.	Joint Imaging	Digital Poster
1778	Identification of early a	Tianzhu	Liu	Guangdong Provincial H	T.B.A.	T.B.A.	T.B.A.	IVIM	Digital Poster
6836	3D Multi-shot Steady-s	Wei	Liu	Siemens Healthineers A	T.B.A.	T.B.A.	T.B.A.	Cartilage	Digital Poster
8262	The whole-brain connec	wenxiong	liu	West China Hospital	T.B.A.	T.B.A.	T.B.A.	AD: Pathology and func	Digital Poster
2711	Edge-Guided Reconst	Xia	Liu	Shenyang University of	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
6927	Detecting vasomotion	Xiaochen	Liu	Massachusetts General	T.B.A.	T.B.A.	T.B.A.	Brain networks and vess	Traditional Poster
1282	Brain metabolism prof	Xiaodan	Liu	UCSF	14 May 2025	08:15	10:15	Preclinical Brain & Beyo	Power Pitch
2022	Free Water mediates	Xiaodan	Liu	University of Southern C	T.B.A.	T.B.A.	T.B.A.	Dementia: Quantificatio	Digital Poster
6316	Measurement of Pulm	Xiaoling	Liu	State Key Laboratory of	T.B.A.	T.B.A.	T.B.A.	Preclinical Body MRI - H	Digital Poster
9574	Open-Source Impleme	Xiaoxi	Liu	University of California S	15 May 2025	13:45	15:45	Open-Source Sequence	Oral
8523	A comparison of OEF	XiaoYi	Liu	Xuanwu Hospital, Capita	T.B.A.	T.B.A.	T.B.A.	Brain Physiology	Digital Poster
8169	Evaluating Cerebral P	Xingjia	Liu	The First Hospital of Qir	T.B.A.	T.B.A.	T.B.A.	Blood Vessel 3: Arterial	Digital Poster
4545	A pilot application of A	Xinxin	Liu	Honghui Hospital affiliate	T.B.A.	T.B.A.	T.B.A.	MSK malignancies	Digital Poster
7892	Research on Predictin	Xinyi	Liu	Qinghai University Affilia	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
1845	Dynamic Reconfigurat	Xue	Liu	Zhengzhou University P	T.B.A.	T.B.A.	T.B.A.	Stroke: Perfusion Imagi	Digital Poster
4358	Exploring Brain Differ	Xue	Liu	Zhengzhou University P	T.B.A.	T.B.A.	T.B.A.	Advanced Lung MR Ima	Digital Poster
5738	Evaluation of cerebral	Xueyan	Liu	The Third Affiliated Hos	T.B.A.	T.B.A.	T.B.A.	Structural&Functional C	Digital Poster
4359	Sex-Specific Brain Mo	Yang	Liu	The Second Hospital of	T.B.A.	T.B.A.	T.B.A.	Parkinson's Disease: Im	Traditional Poster
4163	Diffusion-Weighted M	Yanhong	Liu	Chinese PLA General H	15 May 2025	13:45	15:45	AI: Methods & Applicatio	Power Pitch
2833	Parallel Detection of L	Yanning	Liu	United Imaging Healthca	12 May 2025	08:15	10:15	X-Men: Deuterium & Ot	Oral
1181	Predictive Power of C	Yaohua	Liu	Department of Medical I	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
7385	Accelerating MR Finge	Yilin	Liu	University of North Caro	T.B.A.	T.B.A.	T.B.A.	Advanced Regularizers	Digital Poster
2043	Optimizing Connectivi	Yilin	Liu	University of Arizona	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Ger	Digital Poster
0507	Markerless prospectiv	Yiling	Liu	Shanghai Jiao Tong Uni	13 May 2025	15:45	17:45	Artifacts & Correction: M	Oral
10055	Longitudinal assessme	Yiqi	Liu	UCSF	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Metabolis	Digital Poster
0880	Plaque location correla	Yitong	Liu	Guangdong Provincial P	T.B.A.	T.B.A.	T.B.A.	Blood Vessels 2: Vesse	Digital Poster
5217	T1-Mapping with High	Yiyan	Liu	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Everything and every MF	Digital Poster
4856	Foundational Model fo	Yongkai	Liu	Stanford University	12 May 2025	08:15	10:15	AI: Image Analysis & So	Oral
4093	Clinical evaluation of S	Yu	Liu	Ruijin Hospital, Shangha	T.B.A.	T.B.A.	T.B.A.	Focusing on the Brain: A	Digital Poster
9904	Simulation-based amo	Yu	Liu	Wellcome Centre for Int	T.B.A.	T.B.A.	T.B.A.	Diffusion Microstructure	Digital Poster
8018	Dynamic Cardiac Late	Yuanyuan	Liu	Shenzhen Institute of Ac	T.B.A.	T.B.A.	T.B.A.	Myocardium 1	Digital Poster
1240	Cardiac DTI Inline Aut	Yuchi	Liu	Siemens Medical Solutio	13 May 2025	08:15	10:15	Arrhythmias & Diffusion	Oral
1258	Initial Evaluation of De	Yuchi	Liu	Siemens Medical Solutio	T.B.A.	T.B.A.	T.B.A.	Vessels, Flow, Diffusion	Digital Poster
0378	Efficacy and Safety of	Yuehong	Liu	Beijing Chaoyang Hospi	13 May 2025	08:15	10:15	Gadolinium & Beyond I	Oral

ISMRR 2025 Accepted Abstracts
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
8087	nnMU-Net : A self-cor	Yuhan	Liu	Hefei University of Tech	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Analysis Methods	Digital Poster
0372	Classification of subje	Yuheng	Liu	Fudan University	14 May 2025	08:15	10:15	Diffusion in AD, Dement	Oral
5607	Mapping Glutamate N	Yutong	Liu	University of Nebraska M	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Structural Connectivity	Digital Poster
7724	InvYNet: an inverted Y	Yuying	Liu	The Affiliated Drum Tow	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Image Segmentat	Digital Poster
10048	Free-Breathing Lung M	Zexuan	Liu	University of Michigan	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Promising Lung MR App	Digital Poster
5567	QSM venography mea	Zhanhao	Liu	Icahn School of Medicin	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Infectious Diseases	Digital Poster
5176	Deep Image Prior Der	Zhongnan	Liu	University of Michigan	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Arrhythmia & Mapping	Digital Poster
2343	Mitigation of T1 impac	Zhou	Liu	National Cancer Center/	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	CEST, APT, and NOE	Digital Poster
1707	Architectural Disruptio	Zhuoheng	Liu	UT Southwestern Medic	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Analysis & App	Traditional Poster
6446	MRI-based radiomics	Zixin	Liu	Nantong Third People's	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Shining light on hepatob	Digital Poster
1156	A Test-Retest Study o	Zixuan	Liu	University of Southern C	12 May 2025	16:00	18:00	Image Reconstruction, M	Power Pitch
8420	Altered effective conn	Ziyao	Liu	Qilu Hospital of Shando	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Structural Connectivity	Digital Poster
9092	Design and Implemen	Ziyu	Liu	ShanghaiTech Universit	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Magnets & Shims	Digital Poster
8183	CEST-Enhanced Dual	Zou	Liyan	Department of Radiolog	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Image Segmentat	Digital Poster
6075	Renal corticomedullar	Dinith	Liyanage	Austin Health	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Image Segmentat	Digital Poster
7073	Using real-time phase	Robert	Lloyd	NeuRA	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neurofluids: disease pro	Digital Poster
8245	Evaluating Intra- and I	Stephen	Lloyd-Brown	University of Nottingham	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Based MR Image An	Traditional Poster
9685	Age-related Changes	James	Lo	University of California S	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Aging: structure + micro	Digital Poster
7046	Repeatability of Myelin	James	Lo	University of California S	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	White Matter: Aging and	Digital Poster
10017	Simultaneous Myelin a	James	Lo	University of California S	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pulse Sequences for Ne	Digital Poster
0828	Deep Learning Enhanc	Wei-Ching	Lo	Siemens Medical Solutio	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MR Fingerprinting	Digital Poster
0523	Exploring the possibili	Yui	Lo	Harvard Medical School	15 May 2025	13:45	15:45	AI: Methods & Applicatio	Power Pitch
8994	Self-contained Small A	Tobias	Lobmeyer	University Hospital Ulm	13 May 2025	13:30	15:30	Imaging the Brain Acros	Oral
1436	Spatiotemporal maps	Rodrigo	Lobos	University of Michigan	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pulse Sequences for Bo	Digital Poster
2977	Stability and Measur	Carly	Lockard	Carle Health	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Phantoms	Digital Poster
9778	Benchmarking Gradie	Michael	Loecher	Stanford University	15 May 2025	13:45	15:45	Open-Source Sequence	Oral
9774	Prediction and Retros	Michael	Loecher	Stanford University	12 May 2025	08:15	10:15	Vessels & Flow	Oral
0214	Development and Eva	Wolfgang	Loew	Cincinnati Children's Ho	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Interventional MRI	Traditional Poster
0212	MRI Sound Pressure	Wolfgang	Loew	Cincinnati Children's Ho	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pediatric Cardiovascula	Traditional Poster
1710	The aging spine: Data	Maximilian	Löffler	University Medical Cente	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Spine Imaging	Digital Poster
8145	Deep learning-based s	Johannes	Lohmeier	Charité University Hospi	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Brain Tumors: AI and M	Digital Poster
1842	Optimizing feature-bas	David	Lohr	University Hospital Ham	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Deep Learning for Imag	Digital Poster
0414	Hyperemia detection c	Carolyn	Lomahan	National Institutes of He	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Vascular Imaging in Str	Traditional Poster
8836	Resolving heterogene	Yajing	Long	West China Hospital, Si	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Psychiatric disorders oth	Digital Poster
6825	Quantifying Ultrafast M	Zachary	Long	Duke University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Next Frontiers in Breast	Digital Poster

ISMRM 2025 Accepted Abstracts
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
0280	Improving Fat Saturati	Ziyang	Long	Weill Cornell Medicine	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Joint Imaging	Digital Poster
2084	On Memory-Based Int	Danielle	Lopes Ferrei	GE Healthcare	12 May 2025	16:00	18:00	The Perfect Wave: AI-P	Oral
7324	Metabolite T1 and T2	Alfredo	Lopez Kolkov	CEA	13 May 2025	13:30	15:30	Spectroscopy 1H & All	Power Pitch
7275	Phosphorylated metab	Alfredo	Lopez Kolkov	CEA	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Peak to Peak: MR Spec	Digital Poster
6289	Integrating effective ar	Roberta	Lorenzi	Università di Pavia	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neurodegenerative dise	Digital Poster
6331	Mesoscale functional d	Roberta	Lorenzi	Università di Pavia	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Mesocale fMRI	Digital Poster
6318	Region-specific model	Roberta	Lorenzi	Università di Pavia	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	RF light	Traditional Poster
4964	Quantification of Appa	Jana	Losch	German Cancer Resear	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Metabolic Body Imaging	Digital Poster
7360	Automated Pipeline D	Eyal	Lotan	NYU Grossman School	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Image Segmentat	Digital Poster
1306	A double-layer 1H/23N	Feiyang	Lou	School of Medicine, Zhe	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	RF heavy	Traditional Poster
0949	Blood as a Biological N	Paulo	Loureiro de S	ICube, Université de Str	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Electro-Magnetic Tissue	Digital Poster
4250	Wireless EEG System	Daniel	Lovell	University of California,	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	PET/MR and multimoda	Digital Poster
2434	Subject-specific Dose	Allison	Lowe	Hospital for Special Surg	13 May 2025	08:15	10:15	Gadolinium & Beyond I	Oral
6934	Optimisation and Valid	Melissa	Lowe	Guys and St Thomas' N	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Fetal Brain Imaging	Digital Poster
9759	Self-supervised Learn	Noah	Lowry	University of Miami	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Applications of Foundati	Digital Poster
10170	Distinguishing Dose-D	Luis	Loza	University of Pennsylvan	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical Body MRI - H	Digital Poster
9245	Contributing factors ar	Aiming	Lu	Mayo Clinic	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Interventional MRI	Traditional Poster
4054	Tumor Microstructural	Fulin	Lu	Sichuan Academy of Me	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Shining light on hepatob	Digital Poster
1415	Predictive Value of Sk	Haoxuan	Lu	The First Medical Cente	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Interventional MRI	Traditional Poster
1172	Iterative De-contrasted	Meng	Lu	Cedars-Sinai Medical C	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Myocardium 2	Digital Poster
0560	Passive RF and Active	Ming	Lu	Vanderbilt University me	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	RF heavy	Traditional Poster
0561	Proton-Frequency-Tra	Ming	Lu	Vanderbilt University me	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Non-array RF coils/ante	Digital Poster
8683	Multimodal MRI radiom	Mingjun	Lu	Zhujiang Hospital, South	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Brain Analysis	Digital Poster
2411	Cross-modal deep lea	Po-Jui	Lu	University Hospital and	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Insights from Neuroimag	Traditional Poster
7491	Correlation between fu	Rong	Lu	Huashan Hospital, Fuda	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MSK - dynamic and nerv	Digital Poster
2467	Effect of Cerebellar tD	Rong	Lu	Huashan Hospital, Fuda	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MSK - dynamic and nerv	Digital Poster
0720	GRAPPATINI T2 Map	Rong	Lu	Huashan Hospital, Fuda	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	All about Head and Nec	Digital Poster
2695	Sensory reweighting re	Rong	Lu	Huashan Hospital, Fuda	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	clinical neuroscience - s	Digital Poster
8862	Microstructural gradien	Weizhao	Lu	Xuanwu Hospital Capita	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Imaging and Biomarkers	Digital Poster
7013	Alterations in white ma	Wen Da	Lu	McGill University	13 May 2025	15:45	17:45	Advances in White Matt	Oral
4945	Diagnostic Performanc	Xin	Lu	Shanghai Geriatric Medi	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Quantifying in body MRI	Digital Poster
6296	AI-Based Aortic Calcif	Xuefang	Lu	Renmin Hospital of Wuf	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Based Diagnosis/Pro	Traditional Poster
7725	Evaluating the Benefit	Yidi	Lu	Centre for Advanced Im	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	fMRI Acquisition	Digital Poster
1943	Exploring Quantitative	Yu	Lu	The Third Affiliated Hos	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pediatric Brain Miscellar	Digital Poster
1528	Cerebral blood flow ch	Jixin	Luan	China-Japan Friendship	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Structural&Functional C	Digital Poster

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4321	Correlation of Gray Ma	Jixin	Luan	China Japan Friendship	T.B.A.	T.B.A.	T.B.A.	Imaging insights in the b	Traditional Poster
2914	B0 field mapping inacc	Claire	Lucas	University of Nottingham	T.B.A.	T.B.A.	T.B.A.	Physics and Engineering	Digital Poster
9495	Weighted and dynami	Claire	Lucas	University of Nottingham	T.B.A.	T.B.A.	T.B.A.	Magnets & Shims	Digital Poster
10287	Vendor-Independent F	Sonja	Lüdiger	Hannover Medical Scho	T.B.A.	T.B.A.	T.B.A.	Pulse Sequence Design	Digital Poster
9559	Towards automated fe	Aysha	Luis	King's College London	T.B.A.	T.B.A.	T.B.A.	Fetal Brain Imaging	Digital Poster
1352	A Monte Carlo-derived	Lukas	Lundholm	University of Gothenburg	T.B.A.	T.B.A.	T.B.A.	Diffusion in Cancer	Digital Poster
4043	Genetic Algorithm-Bas	Chao	Luo	Sun Yat-sen University C	T.B.A.	T.B.A.	T.B.A.	All about Head and Nec	Digital Poster
5145	Numbers of MRI lymph	Chao	Luo	Sun Yat-sen University C	T.B.A.	T.B.A.	T.B.A.	All about Head and Nec	Digital Poster
0651	Predictability Prior Driv	Chen	Luo	School of Mathematical	T.B.A.	T.B.A.	T.B.A.	Image Reconstruction II	Digital Poster
0652	Structural Low-Rank R	Chen	Luo	School of Mathematical	T.B.A.	T.B.A.	T.B.A.	Diffusion Reconstruction	Digital Poster
1875	Choroid Plexus Volum	Dan	Luo	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Neurofluids: disease pro	Digital Poster
6463	White Matter Integrity	Dan	Luo	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Diffusion Analysis & App	Traditional Poster
1665	Resting-State Functio	Jierong	Luo	University College Lond	12 May 2025	13:45	15:45	fMRI: Rethink Everything	Power Pitch
1235	Quantitative MRI Asses	Muqing	Luo	The First Hospital of Hu	12 May 2025	13:45	15:45	MRI Diagnosis of Muscu	Oral
9440	Optimizing Image Rec	Qingfei	Luo	University of Illinois Chic	T.B.A.	T.B.A.	T.B.A.	fMRI Acquisition	Digital Poster
8729	Evaluating the perform	Shuxin	Luo	Tongji Hospital, Tongji M	T.B.A.	T.B.A.	T.B.A.	AI-Based MR Image Ana	Traditional Poster
8887	Optimised Reduced F	Yaqing	Luo	Imperial College London	T.B.A.	T.B.A.	T.B.A.	Vessels, Flow, Diffusion	Digital Poster
1693	IVIM-based virtual MR	Yijing	Luo	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	IVIM	Digital Poster
8856	Choroid plexus volum	Zhaoyao	Luo	First Affiliated Hospital o	T.B.A.	T.B.A.	T.B.A.	Dementia: Quantificatio	Digital Poster
6169	Accurate super-resolu	Eleonora	Lupi	University of Pavia	12 May 2025	16:00	18:00	Diffusion on Unconventi	Oral
6165	Integrating subject-spe	Eleonora	Lupi	University of Pavia	T.B.A.	T.B.A.	T.B.A.	Structural Connectivity	Digital Poster
5155	Evaluating 3D-EPI and	Nina	Lüthi	University of Lübeck	T.B.A.	T.B.A.	T.B.A.	Emerging Contrast Med	Digital Poster
10337	QSM-RimDS: A highly	Ha Manh	Luu	Weill Cornell Medicine	T.B.A.	T.B.A.	T.B.A.	AI-Based Image Recon,	Traditional Poster
2706	Multimodal Fusion for	Chaoqi	Lv	Hainan University	T.B.A.	T.B.A.	T.B.A.	AD: diagnosis, progress	Digital Poster
9431	The Coupling of Cereb	Pin	Lv	Mayo Clinic	T.B.A.	T.B.A.	T.B.A.	Brain Physiology	Digital Poster
6338	Correlation Study betw	Siqiang	Iv	Affiliated Hospital of Jini	T.B.A.	T.B.A.	T.B.A.	Body Analysis	Digital Poster
5709	Model-based joint rec	Jian	Lyu	The First People's Hosp	T.B.A.	T.B.A.	T.B.A.	Diffusion Reconstruction	Digital Poster
1905	Cardiac MR tissue trac	Jianbo	Lyu	The Second Hospital of	T.B.A.	T.B.A.	T.B.A.	Cardiovascular: Hot Top	Traditional Poster
2585	Rapid Whole Brain 18	Jun	Lyu	Harvard Medical School	15 May 2025	08:15	10:15	Pulse Sequence Design	Oral
9590	fMRI Examination of th	Qiuyi	Lyu	The University of Hong K	T.B.A.	T.B.A.	T.B.A.	Neuroinflammation	Digital Poster
2175	Emerging Patterns of	Wenjiao	Lyu	University of North Caro	12 May 2025	13:45	15:45	fMRI: Rethink Everything	Power Pitch
9413	Accelerated Deep Lea	Xinyang	Lyu	West China Hospital, Si	T.B.A.	T.B.A.	T.B.A.	Advanced Regularizers	Digital Poster
1081	The age-related trend	Xinyue	Lyu	The Affiliated Hospital o	T.B.A.	T.B.A.	T.B.A.	AD: Neurofluids and Vas	Digital Poster
1961	Initial Experience of C	Zhenfeng	Lyu	School of Biomedical En	T.B.A.	T.B.A.	T.B.A.	Quantitative Imaging: Al	Digital Poster
0027	Simultaneous Myocard	Zhenfeng	Lyu	School of Biomedical En	14 May 2025	08:15	10:15	Myocardium/Cardiomyo	Oral

ISMRR 2025 Accepted Abstracts
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4193	Fat-water separation in	Ganeshkuma	M	Indian Institute of Techn	T.B.A.	T.B.A.	T.B.A.	Advancing Quantitative	Digital Poster
9215	Relationship of glymph	Changjun	Ma	Dalian University of Tec	T.B.A.	T.B.A.	T.B.A.	Neurodegeneration non	Digital Poster
7636	Applying Integrating E	Daren	Ma	UCSF	15 May 2025	13:45	15:45	AI: Methods & Applicati	Power Pitch
4320	Evaluation of Surgery	Hairong	Ma	Shanghai Ninth People's	T.B.A.	T.B.A.	T.B.A.	AD: Neurofluids and Vas	Digital Poster
7566	Deep learning assiste	Kei Chuen	Ma	Massachusetts General	T.B.A.	T.B.A.	T.B.A.	AI-Powered Dynamic M	Digital Poster
9587	Fetal Brain Volume Re	Laifa	Ma	The University of North C	T.B.A.	T.B.A.	T.B.A.	Motion Robust Neuroim	Digital Poster
8270	MEGA-PRESS Study	Laiyang	Ma	Lanzhou University Seco	T.B.A.	T.B.A.	T.B.A.	Focusing on the Brain: A	Digital Poster
6026	Inflammatory-targeted	Lele	Ma	Center for Biomedical In	12 May 2025	08:15	10:15	Vessels & Flow	Oral
8359	Multi-echo Rational G	Lingceng	Ma	David Geffen School of	T.B.A.	T.B.A.	T.B.A.	Data Acquisition, New T	Digital Poster
2090	Characterizing nearly	Shengyuan	Ma	School of Biomedical En	T.B.A.	T.B.A.	T.B.A.	What's on the Horizon fo	Traditional Poster
10220	Potential of Apparent I	Shuai	Ma	Peking University First H	T.B.A.	T.B.A.	T.B.A.	Diffusion DWI/DTI/DKI	Digital Poster
5183	Free-breathing abdom	Siyuan	Ma	Tongji Hospital Tongji M	T.B.A.	T.B.A.	T.B.A.	Kidney MRI updates	Digital Poster
5671	Novel multi-parameter	Wenxin	Ma	Shuguang Hospital Affili	T.B.A.	T.B.A.	T.B.A.	Non-Invasive Imaging of	Digital Poster
8021	Changes in Gray Matt	Xiaoyang	Ma	The Second Hospital & C	T.B.A.	T.B.A.	T.B.A.	clinical neuroscience - s	Digital Poster
1479	Multi-parameters diffu	Yihan	Ma	Zhejiang University	T.B.A.	T.B.A.	T.B.A.	AD: diagnosis, progress	Digital Poster
2526	Age-Related Alteratio	Yixin	Ma	Athinoula A. Martinos Ce	14 May 2025	08:15	10:15	Diffusion in AD, Dement	Oral
8013	Amide Proton Transfe	Yuanhao	Ma	First Medical Center of C	T.B.A.	T.B.A.	T.B.A.	Advancing Non-Contras	Traditional Poster
9873	Decoding Brain's Glob	Yuncong	Ma	University of Minnesota	T.B.A.	T.B.A.	T.B.A.	fMRI Analysis: Applicati	Digital Poster
9081	Investigating neuron-s	Yuncong	Ma	University of Minnesota	12 May 2025	16:00	18:00	fMRI: Acquisition & Con	Oral
6256	Application of diffusio	Yu-ru	MA	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Diffusion DWI/DTI/DKI 2	Digital Poster
6755	The Impact of Training	Zien	Ma	Cardiff University	T.B.A.	T.B.A.	T.B.A.	AI-Based Image Recon,	Traditional Poster
0824	Improved Precision fo	Christina	MacAskill	Case Western Reserve	T.B.A.	T.B.A.	T.B.A.	MR Fingerprinting	Digital Poster
5552	Arbitrary Factor Super	Corbin	Maciel	University of Texas Sou	T.B.A.	T.B.A.	T.B.A.	AI-Powered Analysis in	Digital Poster
1588	Towards Single-Shot	Daniel	Mackner	Graz University of Techn	14 May 2025	08:15	10:15	Quantitative Imaging	Oral
1900	Free-running 4D lung	Adele	Mackowiak	Centre Hospitalier Unive	T.B.A.	T.B.A.	T.B.A.	Promising Lung MR App	Digital Poster
6478	Individualised predicti	Russell	Macleod	King's College London	T.B.A.	T.B.A.	T.B.A.	Structural&Functional C	Digital Poster
6480	Few-Shot Contrastive	Gurunath Re	Madhumani	GE HealthCare	T.B.A.	T.B.A.	T.B.A.	Applications of Foundati	Digital Poster
7720	Localization of Non-Is	Gurunath Re	Madhumani	GE HealthCare	T.B.A.	T.B.A.	T.B.A.	Applications of Foundati	Digital Poster
7043	Optimized Susceptibili	Sreekanth	Madhusoodh	Cedars-Sinai Medical Ce	T.B.A.	T.B.A.	T.B.A.	Mapping Brain Changes	Digital Poster
4220	Wireless 'Smart Cush	Bruno	Madore	Brigham and Women's H	T.B.A.	T.B.A.	T.B.A.	New devices	Digital Poster
10429	Ex vivo diffusion MRI	Chiara	Maffei	Athinoula A. Martinos Ce	T.B.A.	T.B.A.	T.B.A.	Tractography	Digital Poster
0819	Simultaneous Tamper	Kulam Najmu	Magdoom	Eunice Kennedy Shriver	14 May 2025	08:15	10:15	Mapping Tissue Stiffnes	Oral
9090	Vendor-agnostic, oper	Marta	Maggioni	University of Basel	T.B.A.	T.B.A.	T.B.A.	Applications of Advance	Digital Poster
6507	Longitudinal changes	Neeraja	Mahalingam	The Ohio State Universi	T.B.A.	T.B.A.	T.B.A.	Cardiovascular: Hot Top	Traditional Poster
1444	Validation of fully-auto	Neeraja	Mahalingam	The Ohio State Universi	T.B.A.	T.B.A.	T.B.A.	AI for Image Segmentat	Digital Poster

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6614	Deep Medullary Vein I	Surendra	Maharjan	Weill Cornell Medicine	T.B.A.	T.B.A.	T.B.A.	Blood Vessels 1: Perfus	Digital Poster
10029	Hemodynamic Simula	Mostafa	Mahmoudi	University of California,	T.B.A.	T.B.A.	T.B.A.	RF light	Traditional Poster
6839	Influence of RF satura	Sultan Zama	Mahmud	The Johns Hopkins Univ	T.B.A.	T.B.A.	T.B.A.	CEST Acquisition and A	Digital Poster
6414	Simultaneous measur	Sultan Zama	Mahmud	The Johns Hopkins Univ	T.B.A.	T.B.A.	T.B.A.	Magnetization Transfer	Digital Poster
6735	When CEST meets di	Sultan Zama	Mahmud	The Johns Hopkins Univ	15 May 2025	16:00	18:00	CEST	Oral
9992	Understanding RF Col	Mirsad	Mahmutovic	Institute of Medical Phys	T.B.A.	T.B.A.	T.B.A.	RF heavy	Traditional Poster
2108	Comparing One-Stage	Amnah	Mahroo	Fraunhofer Institute for I	T.B.A.	T.B.A.	T.B.A.	Advancing Non-Contras	Traditional Poster
5042	Advancing Parotid Tur	Wenfeng	Mai	the First Affiliated Hospi	T.B.A.	T.B.A.	T.B.A.	Applications of Foundati	Digital Poster
10301	Motion detection using	Christoph	Maier	NYU Grossman School	T.B.A.	T.B.A.	T.B.A.	Motion Robust Cardiac/	Digital Poster
1950	Microstructural and ph	Alessandra	Maiuro	Sapienza University of R	T.B.A.	T.B.A.	T.B.A.	IVIM	Digital Poster
7342	Validation of MRI diffu	Alessandra	Maiuro	Sapienza University of R	T.B.A.	T.B.A.	T.B.A.	Diffusion Modeling, Soft	Digital Poster
8748	Positive Effect of Weig	Eetu	Mäkelä	University of Oulu	14 May 2025	13:30	15:30	Structure-Function Rela	Power Pitch
9614	Deep learning-based s	Faeze	Makhsousi	Institute for Research in	T.B.A.	T.B.A.	T.B.A.	AI-Based Image Recon,	Traditional Poster
0884	R1, R2 and R2* Relax	Jeffrey	Maki	University of Colorado	14 May 2025	08:15	10:15	Gadolinium & Beyond II	Oral
4557	Probing transient char	Sophie	Malaquin	Université Paris-Saclay,	13 May 2025	13:30	15:30	Spectroscopy 1H & All	Power Pitch
9744	Optimizing Repeatabil	Ivina	Mali	University of Kansas Me	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (Gas)	Digital Poster
7094	XeLHC: Harmonized A	Ivina	Mali	University of Kansas Me	14 May 2025	13:30	15:30	State-of-the-Art Lung M	Oral
2748	White matter brain ten	Laura	Malina	University of Zurich	T.B.A.	T.B.A.	T.B.A.	Pediatric Brain Miscellar	Digital Poster
0242	CEST and ZAP MRI R	Vadim	Malis	UC San Diego	T.B.A.	T.B.A.	T.B.A.	Cartilage	Digital Poster
0240	Extending the Genera	Vadim	Malis	UC San Diego	T.B.A.	T.B.A.	T.B.A.	Novel Approaches in Ar	Digital Poster
0241	Modeling CSF Outflow	Vadim	Malis	UC San Diego	T.B.A.	T.B.A.	T.B.A.	Neurofluids: physiology	Digital Poster
0243	Non-contrast Time-SL	Vadim	Malis	UC San Diego	T.B.A.	T.B.A.	T.B.A.	Renal blood flow & oxyg	Digital Poster
0239	Ultrashort TE Imaging	Vadim	Malis	UC San Diego	12 May 2025	16:00	18:00	State-of-the-Art Lung M	Oral
9619	Spatial Gradient of Wf	Eric	Mallack	Johns Hopkins Universit	T.B.A.	T.B.A.	T.B.A.	Miscellaneous Pediatric	Digital Poster
9341	Field-Cycling imaging	Vasiliki	Mallikourti	University of Aberdeen	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Acquisiti	Digital Poster
4699	MOSFETs as High-Po	Benjamin	Malone	Texas A&M University	T.B.A.	T.B.A.	T.B.A.	New devices	Digital Poster
1134	Harmonization of AI/D	Dariya	Malyarenko	University of Michigan	12 May 2025	08:15	10:15	Promising AI Application	Power Pitch
1868	First MR Electrical Pro	Stefano	Mandija	University Medical Cente	T.B.A.	T.B.A.	T.B.A.	Electro-Magnetic Tissue	Digital Poster
1341	Neural activity underpl	Francesca	Mandino	Yale School of Medicine	14 May 2025	15:45	17:45	Multimodal, Multi-Contra	Oral
1357	Simultaneous WF-Ca2	Francesca	Mandino	Yale School of Medicine	14 May 2025	08:15	10:15	Preclinical Brain & Beyo	Power Pitch
8242	Accelerated myocardia	Charel Junio	Mangama Si	King's College London	T.B.A.	T.B.A.	T.B.A.	Putting Heart into Advan	Digital Poster
7256	A Rapid Free-Breathin	Mary Kate	Manhard	Cincinnati Children's Ho	T.B.A.	T.B.A.	T.B.A.	Image Recon / Motion C	Traditional Poster
4212	Virtual histology of Alz	Eppu	Manninen	National Institute on Agi	12 May 2025	13:45	15:45	Diffusion: Microstructure	Oral
8820	Reliable multimodal br	Kathryn	Manning	University of Calgary	T.B.A.	T.B.A.	T.B.A.	Miscellaneous Pediatric	Digital Poster
9264	Diffusion MRI as A Bid	Isaac	Manzanera E	Vanderbilt University Me	T.B.A.	T.B.A.	T.B.A.	Peripheral Nerve and Pr	Traditional Poster

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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
9568	Mathematical model o	Isaac	Manzanera E	Vanderbilt University Me	T.B.A.	T.B.A.	T.B.A.	Peripheral Nerve and Ph	Traditional Poster
1430	Precision Functional G	Jiarui	Mao	University of North Caro	T.B.A.	T.B.A.	T.B.A.	fMRI Analysis: Software	Digital Poster
1402	Integrated DTI-ALPS a	Xiaohan	Mao	Affiliated Hospital and M	T.B.A.	T.B.A.	T.B.A.	AD: Neurofluids and Vas	Digital Poster
7966	DKI-based spatial hete	Ziyi	Mao	The Fourth Hospital of H	T.B.A.	T.B.A.	T.B.A.	Diffusion in Cancer	Digital Poster
7657	Tumor-infiltrating lymph	Ziyi	Mao	The Fourth Hospital of H	T.B.A.	T.B.A.	T.B.A.	Cerebrovascular Method	Digital Poster
0777	A Head-Cap RF-Coil A	Julian	Maravilla	UC Berkeley	T.B.A.	T.B.A.	T.B.A.	New devices	Digital Poster
2132	Advanced MR vascula	Maitê	Marçal	Univ. Grenoble Alpes, IN	14 May 2025	13:30	15:30	MR Fingerprinting	Oral
5466	Modeling contrast age	Joshua	Marchant	Athinoula A. Martinos Ce	13 May 2025	15:45	17:45	Novel Methods in Cereb	Power Pitch
8130	Early Detection of Ost	Elisa	Marchetto	Bernard and Irene Schw	T.B.A.	T.B.A.	T.B.A.	Osteoarthritis	Digital Poster
3987	Improved extraction of	Charles	Marchini	University of Illinois Urb	T.B.A.	T.B.A.	T.B.A.	Traditional Image Recor	Digital Poster
0557	Multiparametric MRI E	Corina	Margain	University of Texas at A	T.B.A.	T.B.A.	T.B.A.	Kidney MRI updates	Digital Poster
8327	Improving synthetic C	Paul	Margain	Swiss BioMotion Lab, La	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences / Qua	Traditional Poster
6768	Generating Synthetic I	Isabel	Margolis	ETH Zurich	T.B.A.	T.B.A.	T.B.A.	Generating Synthetic Im	Digital Poster
8993	COMMITpro: accurate	Gaia	Mari	University of Verona	13 May 2025	08:15	10:15	Tractography	Oral
2613	Comparison of Acute	Noah	Marini	International Collaborati	T.B.A.	T.B.A.	T.B.A.	Spinal Cord	Digital Poster
1428	Water Content, T1 rel	Noah	Marini	University of British Colu	T.B.A.	T.B.A.	T.B.A.	Advances in Imaging for	Digital Poster
6546	Non-invasive mapping	David	Marlevi	Karolinska Institutet	12 May 2025	16:00	18:00	Novel Methods & Applic	Power Pitch
9387	Applying NORDIC der	Daniel	Marsh	University of Nottingham	T.B.A.	T.B.A.	T.B.A.	Brain Analysis	Digital Poster
4446	Comparing the efficac	Daniel	Marsh	University of Nottingham	T.B.A.	T.B.A.	T.B.A.	PET/MR and multimoda	Digital Poster
1214	129Xe ventilation and	Helen	Marshall	University of Sheffield	14 May 2025	13:30	15:30	State-of-the-Art Lung M	Oral
2518	Assessing the Repeat	Dimitri	Martel	NYU Grossman School	T.B.A.	T.B.A.	T.B.A.	Osteoarthritis	Digital Poster
2520	Characterizing Bone M	Dimitri	Martel	NYU Langone	T.B.A.	T.B.A.	T.B.A.	Bone	Digital Poster
4596	Cartesian vs. non-cart	Thomas	Marth	Balgrist Campus AG	15 May 2025	08:15	10:15	Technical Developments	Oral
6981	Energy Consumption o	Alastair	Martin	UCSF	T.B.A.	T.B.A.	T.B.A.	Bioeffect, Magnetic Field	Digital Poster
7155	Improved Image Reco	Jonathan	Martin	Vanderbilt University Ins	T.B.A.	T.B.A.	T.B.A.	Gradients and Their Beh	Digital Poster
9334	Increasing MSK MRI C	P Joseph	Martin	Barts Health NHS Found	12 May 2025	13:45	15:45	MRI Diagnosis of Muscu	Oral
1691	Single-spiral MRE ima	Stefan	Martin	Physikalisch-Technische	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
10403	Towards mid-field fMR	Diego	Martinez	University of Toronto	T.B.A.	T.B.A.	T.B.A.	Applications of Advance	Digital Poster
9500	Feasibility Study of Su	Jessica	Martinez	National Institute of Star	15 May 2025	13:45	15:45	MRI Safety	Power Pitch
10122	Longitudinal Validation	Jessica	Martinez	National Institute of Star	T.B.A.	T.B.A.	T.B.A.	Ensuring Precision in Qu	Digital Poster
8696	MR Safety Priorities a	Jessica	Martinez	National Institute of Star	15 May 2025	13:45	15:45	MRI Safety	Power Pitch
10315	Towards Developing E	Jessica	Martinez	National Institute of Star	T.B.A.	T.B.A.	T.B.A.	MRI Safety	Digital Poster
9447	Modulating aquaporins	Patricia	Martínez-Taz	Institute of Neuroscience	T.B.A.	T.B.A.	T.B.A.	Neurofluids: physiology	Digital Poster
1378	Baseline predictors of	Vitor	Martins	University of California S	T.B.A.	T.B.A.	T.B.A.	Non-Invasive Imaging of	Digital Poster
5657	Metabolic dysfunction-	Vitor	Martins	UC San Diego	T.B.A.	T.B.A.	T.B.A.	Non-Invasive Imaging of	Digital Poster

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7206	Feasibility of MRI-Guided	Francesca	Marturano	Massachusetts General	T.B.A.	T.B.A.	T.B.A.	Preclinical in brain imaging	Digital Poster
6294	Multi-parametric MRI of	Benjamin	Marty	Institute of Myology	T.B.A.	T.B.A.	T.B.A.	Muscle - biomarkers and	Digital Poster
2180	Evaluating IVIM and A	Matthew	Marzetti	Leeds Teaching Hospital	T.B.A.	T.B.A.	T.B.A.	Diffusion in Cancer	Digital Poster
2178	The variability of mean	Matthew	Marzetti	Leeds Teaching Hospital	T.B.A.	T.B.A.	T.B.A.	Ensuring Precision in Quant	Digital Poster
9906	Dual mms6/magA generation	Vala	Masjedizadeh	University of California,	T.B.A.	T.B.A.	T.B.A.	Molecular Imaging	Digital Poster
2148	Revealing Invisible Prostate	Marta	Masramon	University College London	14 May 2025	08:15	10:15	Prostate MRI: Emerging	Oral
1366	Ultra-high field fMRI of	Antonia	Massmann	King's College London	14 May 2025	15:45	17:45	The Brain Through Development	Oral
1825	The Equitable Coil: A	William	Mathieu	McGill University	15 May 2025	08:15	10:15	RF Arrays & Systems	Oral
1866	Prediction of treatment	Ana	Matoso	Instituto Superior Técnico	15 May 2025	13:45	15:45	AI: Methods & Applications	Power Pitch
8086	Automatic muscle segmentation	Beatrice	Matot	Institute of Myology	T.B.A.	T.B.A.	T.B.A.	Preclinical Sequences, H	Digital Poster
6407	Brain metabolic alterations	Shingo	Matsumoto	Hokkaido University	14 May 2025	08:15	10:15	Preclinical Brain & Beyond	Power Pitch
1700	A method for automatic	Chiara	Mauri	Athinoula A. Martinos Center	14 May 2025	15:45	17:45	Data Post-Processing	Oral
0928	Enhancing B1+ at 7T	Santosh K.	Maurya	Weizmann Institute of Science	T.B.A.	T.B.A.	T.B.A.	Non-array RF coils/antennas	Digital Poster
2759	Differentiating hemorrhage	Satyajit	Maurya	Indian Institute of Technology	14 May 2025	13:30	15:30	Advances in Brain Tumor	Oral
0950	An Anatomically Shaped	Markus	May	University Hospital Essen	15 May 2025	08:15	10:15	RF Arrays & Systems	Oral
7811	MAGnetic Resonance	Miheer	Mayekar	North Carolina State University	T.B.A.	T.B.A.	T.B.A.	PET/MR and multimodal	Digital Poster
2030	Metabolic Imaging of	Dirk	Mayer	University of Maryland School	T.B.A.	T.B.A.	T.B.A.	Innovations in TBI Imaging	Digital Poster
6285	A T1-independent evaluation	Simon	Mayer	University of Würzburg	T.B.A.	T.B.A.	T.B.A.	CEST Acquisition and Analysis	Digital Poster
9536	End-to-end learning of	Simon	Mayer	University of Würzburg	T.B.A.	T.B.A.	T.B.A.	Preclinical Sequences, H	Digital Poster
5097	A probabilistic denoising	Perla	Mayo	University of Bristol	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition and	Digital Poster
6542	Prognostic Prediction	Liwei	Mazu	The First Affiliated Hospital	T.B.A.	T.B.A.	T.B.A.	Imaging and Biomarkers	Traditional Poster
9689	Diffusion tensor metrics	Weronika	Mazur-Rosman	AGH University of Krakow	T.B.A.	T.B.A.	T.B.A.	Diffusion DWI/DTI/DKI	Digital Poster
1743	Microstructure and micro	Valentina	Mazzoli	NYU Langone	14 May 2025	13:30	15:30	Structure-Function Relationships	Power Pitch
2277	Dynamic 2H MRI-based	Samantha	McClendon	Arizona State University	T.B.A.	T.B.A.	T.B.A.	Spectroscopy in the Brain	Digital Poster
9395	Water-cycled STEAM	Erin	McConnell	University of Oxford	T.B.A.	T.B.A.	T.B.A.	High Field MRI	Digital Poster
0119	Optimized Gradient Pre	Matthew	McCready	Stanford University	15 May 2025	08:15	10:15	Pulse Sequence Design	Oral
0885	Trials for Imaging 10	Matthew	McCready	Stanford University	T.B.A.	T.B.A.	T.B.A.	Data Acquisition	Digital Poster
2868	Technical Development	Lucas	McCullum	The University of Texas	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Rad	Digital Poster
9468	Microstructural changes	Kelsey	McDermott	University of Arizona	T.B.A.	T.B.A.	T.B.A.	Aging: structure + micro	Digital Poster
5663	Functional Diffusion M	Brigid	McDonald	The University of Texas	T.B.A.	T.B.A.	T.B.A.	Analysis & Visualization	Digital Poster
2242	Impact of AI Accelerat	Thomas	McGeown	King's College Hospital	T.B.A.	T.B.A.	T.B.A.	Segmentation Newborn	Digital Poster
2128	Radial PC-bSSFP 4D	Charles	McGrath	University and ETH Zurich	13 May 2025	15:45	17:45	Neither high nor low	Oral
4591	A Low Inductance Non	Michael	McGrory	UMC Utrecht	15 May 2025	16:00	18:00	Magnetic Fields & Their	Oral
7151	Pulmonary UTE Signal	Marrissa	McIntosh	University of Iowa	13 May 2025	13:30	15:30	Data Pre-Processing	Oral
1146	Neurodevelopmental	Emma	McKnight	University of Toronto	T.B.A.	T.B.A.	T.B.A.	Preclinical Brain MRI/MF	Digital Poster

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1944	Coil evaluation for abd	Mary	McLean	University of Cambridge	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	RF heavy	Traditional Poster
2314	Tractography based w	Elyssa	McMaster	Vanderbilt University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Tractography	Digital Poster
1720	Accuracy of SNR estim	Evan	McNabb	McGill University Health	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Image Reconstruction II	Digital Poster
9177	Simultaneous EEG-fM	Rebecca	Meagher	King's College London	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	PET/MR and multimoda	Digital Poster
1351	Comparison of multi-e	Michelle	Medina	Northwestern Univeristy	13 May 2025	15:45	17:45	fMRI Beyond Cortical G	Oral
5818	Comparing Performan	Milica	Medved	The University of Chicag	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Prostate MRI innovatio	Digital Poster
2060	Empirically determined	Milica	Medved	The University of Chicag	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Nothing But Diffusion	Digital Poster
2559	Extended intra-voxel in	Milica	Medved	The University of Chicag	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	IVIM	Digital Poster
2046	Implementation of hyb	Milica	Medved	The University of Chicag	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Microstructure	Digital Poster
5168	Conductivity reconstru	Thierry	Meerbothe	University Medical Cente	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Electro-Magnetic Tissue	Digital Poster
10127	A standardized MRI P	Thomas	Meersmann	University of Nottingham	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Phantoms	Digital Poster
2384	Scanner integrated mc	Bhairav	Mehta	Siemens Healthcare Pvt	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MR Fingerprinting	Digital Poster
5587	3D Ultrashort Echo Tir	Bochun	Mei	University of California, S	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advanced Lung MR Ima	Digital Poster
4505	Vertebral artery deform	Lingjun	Mei	Second Hospital of Dalia	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Blood Vessels 2: Vesse	Digital Poster
7882	The Clinical Value of F	Wancui	Mei	Department of Radiolog	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion DWI/DTI/DKI 2	Digital Poster
6129	Navigator-Assisted Fa	Jakob	Meineke	Philips Innovative Techn	12 May 2025	16:00	18:00	Image Reconstruction, M	Power Pitch
7674	Iron Deficiency Anemi	Samantha	Mejia	Children's Hospital Los A	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Nothing But Diffusion	Digital Poster
2212	Joint attention deep le	Anthony	Mekhanik	Memorial Sloan Ketterin	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Image Reconstruction u	Digital Poster
3992	Deep Learning-Based	Ettore Flavio	Meliado	University Medical Cente	12 May 2025	13:45	15:45	MRI Safety	Oral
2951	Imaging Heart Motion	Ettore Flavio	Meliado	University Medical Cente	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Hybrid and Novel Syste	Digital Poster
3997	FEeIMRI: a simple and	Hernán	Mella	Pontificia Universidad C	12 May 2025	16:00	18:00	Novel Methods & Applic	Power Pitch
9827	Efficient Use of Acquis	Jason	Mendes	University of Utah	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Putting Heart into Advan	Digital Poster
0840	Deep learning segmer	Steve	Mendoza	USC	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Image Segmentat	Digital Poster
8627	Physics-informed Late	Juan	Meneses	Pontificia Universidad C	15 May 2025	08:15	10:15	Carving AI Currents in Ir	Oral
4118	Early White Matter Ch	Linghui	Meng	Hebei Medical University	13 May 2025	15:45	17:45	Evolving Perspectives o	Oral
0581	Continuous-time rand	Nan	Meng	Henan Provincial People	12 May 2025	16:00	18:00	State-of-the-Art Lung M	Oral
6149	Virtual magnetic resor	Nan	Meng	Henan Provincial People	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Everything and every MR	Digital Poster
4590	Centric View-ordering	Yuguang	Meng	Emory University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Motion Robust Neuroima	Digital Poster
4251	Whole Brain Magnetic	Yuguang	Meng	Emory University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pulse Sequences for Ne	Digital Poster
2733	Effective R2* Mapping	Zhao	Meng	Department of Radiolog	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pediatric Brain Miscella	Digital Poster
9350	B1 Correction for MRS	Ziyu	Meng	Shanghai Jiao Tong Uni	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Bioeffect, Magnetic Field	Digital Poster
9329	Mapping of Neurometa	Ziyu	Meng	Shanghai Jiao Tong Uni	12 May 2025	16:00	18:00	Stroke & Blood Vessels	Oral
0028	Fat-corrected rNOE-C	Petr	Menshchikov	German Cancer Resear	15 May 2025	16:00	18:00	CEST	Oral
4405	Accelerated High-Res	Narine	Mesropyan	University Hospital Bonn	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Next Frontiers in Breast	Digital Poster
8100	Histological validation	Narine	Mesropyan	University Hospital Bonn	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical Body MRI - L	Digital Poster

ISMRRM 2025 Accepted Abstracts
Tentative schedule — Subject to change
Digital and Traditional Poster Sessions are not yet scheduled. First authors will be notified when scheduling is completed in the next few weeks.

Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
0967	Reducing Protocol Variability	Pouya	Metanat	University of California, San Diego	T.B.A.	T.B.A.	T.B.A.	Ensuring Precision in Quantitative MRI	Digital Poster
6936	MR-derived Hepatic Fibrosis	Nader	Metwalli	National Institute of Diabetes and Digestive and Kidney Diseases	13 May 2025	08:15	10:15	Liver & Pancreas Health	Oral
7113	Determining the normal range of myocardial strain	Corona	Metz	Charité - Universitätsmedizin Berlin	T.B.A.	T.B.A.	T.B.A.	Cardiovascular: Hot Topics	Traditional Poster
4216	Multifrequency MR elastography	Corona	Metz	Charité - Universitätsmedizin Berlin	T.B.A.	T.B.A.	T.B.A.	Pediatric Cardiovascular	Traditional Poster
9504	Regional Cerebral Perfusion	Gregory	Metzger	University of Minnesota	T.B.A.	T.B.A.	T.B.A.	Blood Vessels 1: Perfusion	Digital Poster
1237	Quantitative IV Contrast	Briana	Meyer	University of Washington	T.B.A.	T.B.A.	T.B.A.	Neurofluids: physiology	Digital Poster
0621	Advances in free-breathing MRI	Nolan	Meyer	Mayo Clinic	14 May 2025	15:45	17:45	Perfusion & Function	Oral
2890	A Comparison of the 1H and 13C MRS	Riley	Meyer	University of Iowa	12 May 2025	16:00	18:00	Hyperpolarization	Oral
4734	Integrating MRI Delta-180	Lei	Miao	Cancer Hospital, Chinese Academy of Medical Sciences	T.B.A.	T.B.A.	T.B.A.	MSK malignancies	Digital Poster
1550	Whole-Tumor Histogram	Lei	Miao	Cancer Hospital, Chinese Academy of Medical Sciences	T.B.A.	T.B.A.	T.B.A.	MSK malignancies	Digital Poster
2059	ASL-CMR detects coronary artery disease	Qinfang	Miao	ShanghaiTech University	14 May 2025	15:45	17:45	Perfusion & Function	Oral
3982	Comparison of whole-body MRI and CT	Filippo	Michelotti	German Diabetes Center	T.B.A.	T.B.A.	T.B.A.	Body Analysis	Digital Poster
10348	Multimodal characterization of brain tumors	Jenifer	Miehlbradt	University of Geneva	T.B.A.	T.B.A.	T.B.A.	Task/Intervention fMRI	Digital Poster
10018	MR Functional Connectivity	David	Mikhael	University of California, San Diego	T.B.A.	T.B.A.	T.B.A.	Brain networks and vessels	Traditional Poster
2461	Hippocampal viscosity	Katrina	Milbocker	University of Delaware	T.B.A.	T.B.A.	T.B.A.	Preclinical MRI/MRS	Traditional Poster
2211	Association of maternal and fetal MRI	Marlie	Miles	University of Cape Town	T.B.A.	T.B.A.	T.B.A.	Structural&Functional Connectivity	Digital Poster
7190	Short and long-term brain MRI	Andrew	Milewski	Memorial Sloan Kettering	T.B.A.	T.B.A.	T.B.A.	Interventional MRI	Traditional Poster
0520	Magnetic resonance imaging of bone	James	Miller	Occidental College	T.B.A.	T.B.A.	T.B.A.	Bone	Digital Poster
9131	Performance and Sensitivity of MRI	Carlos	Milovic	Pontificia Universidad Católica de Chile	T.B.A.	T.B.A.	T.B.A.	Electro-Magnetic Tissue Characterization	Digital Poster
8927	Analysis of Deep Learning in MRI	Eugene	Milshcheyn	GE HealthCare	T.B.A.	T.B.A.	T.B.A.	Advanced Genitourinary	Digital Poster
9923	Single-Site Experience with MRI	Eugene	Milshcheyn	GE HealthCare	T.B.A.	T.B.A.	T.B.A.	Everything and every MRI	Digital Poster
9277	Evaluation of blood flow in the brain	Takahiko	Mine	Nippon Medical School	T.B.A.	T.B.A.	T.B.A.	Flow	Digital Poster
5406	Clinically Feasible Whole-Body MRI	Ahmed Tahsina	Minhaz	Cleveland Clinic	T.B.A.	T.B.A.	T.B.A.	AI-Based Quantification	Digital Poster
2934	RAIDER-SSL: Self-supervised MRI	Giulio	Minore	University College London	T.B.A.	T.B.A.	T.B.A.	Fat & Water Separation	Digital Poster
5523	The Influence of Fastil on MRI	Mor	Mishkovsky	EPFL	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (non-contrast)	Digital Poster
5463	Transition metal based MRI contrast agents	Sandeep Kumar	Mishra	Yale University	T.B.A.	T.B.A.	T.B.A.	Current Advancements in MRI	Digital Poster
1731	NigrosomeNet: An AI-based MRI	Sapna	Mishra	Indian Institute of Technology	T.B.A.	T.B.A.	T.B.A.	Progress in Understanding Brain	Digital Poster
7427	An Optimal, Routinely Acquired MRI	Arpita	Misra	State university of New York	T.B.A.	T.B.A.	T.B.A.	New Insights in Flow-related	Digital Poster
0297	Assessing abnormal oxygenation	Arpita	Misra	State university of New York	T.B.A.	T.B.A.	T.B.A.	Imaging and Biomarkers	Digital Poster
7346	Oxygen extraction fraction in the brain	Arpita	Misra	State University of New York	T.B.A.	T.B.A.	T.B.A.	Dementia: Detection and	Digital Poster
5141	Comparative Analysis of MRI and CT	Sankar	Misra	TCG Centres for Research and Innovation	T.B.A.	T.B.A.	T.B.A.	AI for Image Segmentation	Digital Poster
1432	Motion-Robust MR Contrast	Mitsue	Miyazaki	University of California, San Diego	12 May 2025	16:00	18:00	Novel Methods & Applications	Power Pitch
5963	A Wireless Endorectal MRI	Zhiguang	Mo	Shenzhen Institutes of Advanced Technology	T.B.A.	T.B.A.	T.B.A.	New devices	Digital Poster
1749	Quantitative Ultrashort Echo Time MRI	Dina	Moazamian	UCSD	T.B.A.	T.B.A.	T.B.A.	Osteoarthritis	Digital Poster
8103	Visualization of Brain Tumor	Ryuki	Mochizuki	Information Science and Technology	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (non-contrast)	Digital Poster

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6937	An Integrated Transce	Guillaume	Mocquard	ETH Zurich	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	New devices	Digital Poster
9079	Mesoscale connectivit	Michel	Modo	University of Pittsburgh	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Tractography	Digital Poster
8941	Leveraging Automatio	Nayani	Modugula	Brown University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Interventional MRI - Ger	Digital Poster
2254	Quantification of Amyl	Hossein	Moein Tagha	Stanford University Sch	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AD: diagnosis, progress	Digital Poster
7131	Tailored reconstruction	Steen	Moeller	University of Minnesota	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pulse Sequences for Ne	Digital Poster
2539	Initial clinical evaluati	Marine	Moeremans	Stanford University	13 May 2025	13:30	15:30	Pediatric Body Imaging	Oral
5002	Comparing Strength a	Abdalla	Mohamed	New York University - Al	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Brain Physiology	Digital Poster
9735	Fingerprint of in vivo h	Siawoosh	Mohammadi	Lübeck University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Emerging Contrast Mec	Digital Poster
9939	Deep learning-based r	Sajad	Mohammed	Lund University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Based Image Recon,	Traditional Poster
0961	Accurate prediction of	Sovesh	Mohapatra	Children's Hospital of Ph	14 May 2025	15:45	17:45	The Brain Through Deve	Oral
0617	TREND: Transformer	Sovesh	Mohapatra	Children's Hospital of Ph	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Powered Dynamic M	Digital Poster
7197	Multi-dimensional MR	Shahrzad	Moinian	Case Western Reserve	14 May 2025	13:30	15:30	MR Fingerprinting	Oral
1356	Cerebral blood flow in	M. Erin	Moir	University of Wisconsin-	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Flow	Digital Poster
9932	NeuroAnalyst: Develop	Chinmay	Mokashi	University of Texas MD	14 May 2025	13:15	15:30	Software Tools	Power Pitch
6651	Restriction-weighting i	Malwina	Molendowska	Lund University	14 May 2025	13:30	15:30	Body Diffusion MRI: App	Oral
5340	TotalSpineSeg: Robus	Nathan	Molinier	Polytechnique Montreal	13 May 2025	15:45	17:45	Charging into the Next S	Oral
6885	Molecular imaging of r	Evgeniia	Molokova	Université de Sherbrook	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neuroinflammation	Digital Poster
9853	Super Voxel Clustering	Brendan	Moloney	Oregon Health & Scienc	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Next Frontiers in Breast	Digital Poster
7354	The Effect of Model-B	Brendan	Moloney	Oregon Health & Scienc	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	What's next step in brea	Digital Poster
0551	Optimization of T1-w/T	Simone	Monachino	Eindhoven University of	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	White Matter: Quantifica	Digital Poster
2249	Simultaneous Bilatera	Anmol	Monga	NYU Grossman School	13 May 2025	13:30	15:30	Biomarkers in Musculos	Oral
1971	Ultra-short-echo time	Anmol	Monga	NYU Grossman School	12 May 2025	08:15	10:15	Relaxometry Across Diff	Oral
1174	High Resolution Dynar	Abbas	Monsef	Center for Magnetic Res	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Deuterium MRI	Digital Poster
1958	Structural and neurocl	Humberto	Monsivais	The University of Texas	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Psychiatric disorders oth	Digital Poster
2591	Integrating BMAT and	Cristian	Montalba	Pontificia Universidad C	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Imaging Biomarkers in M	Digital Poster
6626	Brain networks topolog	Anita	Monteverdi	IRCCS Mondino Founda	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Aging and AD: Connecti	Digital Poster
6501	Multimodal virtual brai	Anita	Monteverdi	IRCCS Mondino Founda	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Dementia: Detection and	Digital Poster
8847	A Modular End-to-End	Eros	Montin	New York University Gro	14 May 2025	13:15	15:30	Software Tools	Power Pitch
6869	Fully Automated Radic	Eros	Montin	New York University Gro	12 May 2025	13:45	15:45	MRI Diagnosis of Muscu	Oral
4931	Self-gated respiratory-	Isabel	Montón Ques	Department of Radiolog	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Putting Heart into Advan	Digital Poster
8721	Enhancing Glioma Seg	Farzan	Moodi	Quantitative MR Imagin	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Image Segmentat	Digital Poster
0798	Double-Echo Single-S	Ronald	Mooiweer	King's College London	13 May 2025	15:45	17:45	Neither high nor low	Oral
5544	Molecular MRI reveals	Brianna	Moon	Cardiovascular Researc	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Molecular Imaging	Digital Poster
5137	Superior diagnostic va	Byeongpil	Moon	Seoul National Universit	13 May 2025	08:15	10:15	Parkinson's Disease: W	Oral
7124	Simultaneous T1MPR	Chan Hong	Moon	University of Pittsburgh	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pulse Sequence Design	Digital Poster

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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
4047	Optogenetic-silencing	Hyun Seok	Moon	Center for Neuroscience	15 May 2025	16:00	18:00	fMRI Analysis & Connec	Oral
9900	Diffusion Tensor Imag	María	Mora Álvarez	Children's National Hosp	T.B.A.	T.B.A.	T.B.A.	Miscellaneous Pediatric	Digital Poster
9600	Explainable Radiomics	Mahmoud	Morafegh	Tehran University of Me	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
9375	Evaluating fast R2-ma	Laurin	Mordhorst	University of Luebeck	T.B.A.	T.B.A.	T.B.A.	New Insights on Relaxa	Digital Poster
2742	Macroscopic blood flo	Catherine	Morgan	University of Auckland	T.B.A.	T.B.A.	T.B.A.	AD: Pathology and func	Digital Poster
7534	Diagnosis of immune-	Eric	Morgan	NIH/NHLBI	T.B.A.	T.B.A.	T.B.A.	Myocardium 1	Digital Poster
8019	Evaluation of Regurgit	HIROZUMI	MORI	Keio University School o	12 May 2025	16:00	18:00	Novel Methods & Applic	Power Pitch
1290	Wall Shear Stress and	HIROZUMI	MORI	Keio University School o	T.B.A.	T.B.A.	T.B.A.	Flow	Digital Poster
0292	Prediction of aneurysm	Minoru	Morikawa	Nagasaki University Hos	T.B.A.	T.B.A.	T.B.A.	Vascular Imaging in Str	Traditional Poster
7885	Choroid Plexus Enlarg	Yuichi	Morita	Juntendo university	14 May 2025	15:45	17:45	Neurofluids & Choroid P	Oral
9776	Implementing Magneti	Herman	Morris	Uniformed Services Uni	14 May 2025	08:15	10:15	Mapping Tissue Stiffnes	Oral
7082	Generation of 3D Sup	Spencer	Morris	Cleveland Clinic	T.B.A.	T.B.A.	T.B.A.	Generating Synthetic Im	Digital Poster
6355	Perivascular cerebrosp	Kristian	Mortensen	Hvidovre Hospital	T.B.A.	T.B.A.	T.B.A.	Neurofluids: methods ar	Digital Poster
7383	From Benchtop to In S	Sara	Moshage	Exponent, Inc.	15 May 2025	13:45	15:45	MRI Safety	Power Pitch
7392	First in human evaluat	Robert	Moskwa	University of Wisconsin-	13 May 2025	08:15	10:15	Imaging Neurofluids: Fr	Power Pitch
7573	Insights from the down	Jessie	Mosso	CIBM Center for Biomed	13 May 2025	13:30	15:30	Spectroscopy 1H & All	Power Pitch
7188	An End-to-End Deep L	Mahmoud	Mostapha	Siemens Healthineers	15 May 2025	08:15	10:15	AI-Based Image Recons	Power Pitch
9570	Spatially Adaptive DW	Mahmoud	Mostapha	Siemens Healthineers	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
9153	Universal MR Image R	Mahmoud	Mostapha	Siemens Healthineers	15 May 2025	08:15	10:15	AI-Based Image Recons	Power Pitch
8656	The potential of FDG f	Jacob	Mostert	Erasmus University Med	12 May 2025	13:45	15:45	MRI Diagnosis of Muscu	Oral
2017	Modulating cerebrospi	Ariel	Motsenyat	Baycrest	13 May 2025	08:15	10:15	Imaging Neurofluids: Fr	Power Pitch
6112	Modeling lactate diffus	Eloïse	Mougel	Université Paris-Saclay,	12 May 2025	13:45	15:45	Novel Insights in MRI Th	Oral
1834	Long-term brain effect	Laura	Mouton	Paris Brain Institute (ICM	13 May 2025	13:30	15:30	Imaging the Brain Acros	Oral
6747	K-CC-MoCo: A fast re	Elisa	Moya-Sáez	University of Valladolid	12 May 2025	08:15	10:15	Motion-Robust MRI: Rec	Oral
2388	Effects of Hemodialys	Junya	Mu	First Affiliated Hospital o	T.B.A.	T.B.A.	T.B.A.	Aging and AD: Connecti	Digital Poster
9189	Insula driving changes	Ronghua	Mu	Nanxishan Hospital of G	T.B.A.	T.B.A.	T.B.A.	Structural Connectivity	Digital Poster
9048	Glomerular Filtration F	Xin	Mu	Icahn School of Medicin	T.B.A.	T.B.A.	T.B.A.	Renal blood flow & oxyg	Digital Poster
8879	Modeled and Model-F	Xin	Mu	Icahn School of Medicin	T.B.A.	T.B.A.	T.B.A.	Cancer in the Body	Digital Poster
7358	Evaluation of compres	Xingxing	Mu	Ankang Gaoxin Hospital	T.B.A.	T.B.A.	T.B.A.	Blood Vessel 3: Arterial	Digital Poster
6737	Towards real-time bull	Marco	Mueller	Siemens Healthineers	T.B.A.	T.B.A.	T.B.A.	Motion Robust Cardiac/	Digital Poster
4586	Automated classificati	L. Tugan	Muftuler	Medical College of Wisc	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
2494	Improved Workflow fo	John	Mugler III	University of Virginia Sc	T.B.A.	T.B.A.	T.B.A.	Data Acquisition	Digital Poster
9627	Towards Data-Driven	Matthew	Muir	MD Anderson Cancer C	T.B.A.	T.B.A.	T.B.A.	Diffusion Analysis & App	Traditional Poster
2123	Modular integration of	Christoph	Müller	NVision Imaging Techno	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (non C	Digital Poster
2533	Cross-Modal Transfer	Timothy	Mulvany	Aston University	T.B.A.	T.B.A.	T.B.A.	Segmentation	Digital Poster

ISMRR 2025 Accepted Abstracts
Tentative schedule — Subject to change
Digital and Traditional Poster Sessions are not yet scheduled. First authors will be notified when scheduling is completed in the next few weeks.

Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
7236	High-Resolution Struct	Samal	Munidasa	Cincinnati Children's Ho	13 May 2025	13:30	15:30	Pediatric Body Imaging	Oral
1210	Effects of varying diffu	Camila	Munoz	Imperial College Londor	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition & M	Traditional Poster
1209	MR microscopy of car	Camila	Munoz	Imperial College Londor	T.B.A.	T.B.A.	T.B.A.	Vessels, Flow, Diffusion	Digital Poster
7672	A Flexible MRI Array b	Félix	Muñoz	University of Southern C	13 May 2025	15:45	17:45	Neither high nor low	Oral
0255	The impact of tissue d	Félix	Muñoz	University of Southern C	T.B.A.	T.B.A.	T.B.A.	MRI Safety	Digital Poster
2176	Enhanced Spinal Cord	Fanny	Munsch	University of Bordeaux	T.B.A.	T.B.A.	T.B.A.	Insights from Neuroimag	Traditional Poster
8195	Investigating Prostate	Laxmi	Muralidharan	University College Londo	T.B.A.	T.B.A.	T.B.A.	Prostate MR techniques	Digital Poster
1760	Age-related Changes	Saipavitra	Murali-Manol	Johns Hopkins Universit	13 May 2025	08:15	10:15	Registered Abstracts: R	Oral
9160	Metabolite T1 and T2	Saipavitra	Murali-Manol	Johns Hopkins Universit	15 May 2025	13:45	15:45	Gray Matter & Aging Bra	Oral
7802	Improved image qualit	Daichi	Murayama	Eastern Chiba Medical C	T.B.A.	T.B.A.	T.B.A.	Diffusion DWI/DTI/DKI	Digital Poster
8256	Visualization of Neuro	Keita	Murayama	Tokai university	T.B.A.	T.B.A.	T.B.A.	Neurofluids: methods ar	Digital Poster
0222	Impact of Tissue Sam	Amaya	Murguia	University of Michigan	T.B.A.	T.B.A.	T.B.A.	White Matter: Aging and	Digital Poster
0171	Simultaneous reductio	Isao	Muro	AIC YAESU CLINIC	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
10163	Characterizing Focuse	Devin	Murphy	University of Arizona	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Sou	Digital Poster
2975	Breathing-speed quan	Victor	Murray	Memorial Sloan Ketterin	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences for Bo	Digital Poster
2602	End-to-end deep learn	Victor	Murray	Memorial Sloan Ketterin	12 May 2025	13:45	15:45	AI-Based Real-Time Im	Oral
7486	Improved Characteriza	Yavuz	Muslu	University of Wisconsin-	T.B.A.	T.B.A.	T.B.A.	Everything and every M	Digital Poster
2269	Evaluating the RF Hea	Mazin	Mustafa	University of Minnesota	15 May 2025	13:45	15:45	MRI Safety	Power Pitch
0146	3D fetal head pose es	Ramya	Muthukrishna	Massachusetts Institute	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
2979	Changes in structural	Micayla	Muturi	St. Jude Children's Rese	T.B.A.	T.B.A.	T.B.A.	Structural Connectivity	Digital Poster
1363	Radio frequency coil f	Krystyna	Mylostna	UBC Okanagan	T.B.A.	T.B.A.	T.B.A.	Analysis Methods	Digital Poster
6303	Relaxometry to get the	Maarten	Naeyaert	Universitair Ziekenhuis E	T.B.A.	T.B.A.	T.B.A.	Focusing on the Brain: A	Digital Poster
9339	Multi-Contrast Genera	Dinor	Nagar	Tel Aviv University	T.B.A.	T.B.A.	T.B.A.	Generating Synthetic Im	Digital Poster
0750	A Comparative Study	Rajakumar	Nagarajan	University of Massachus	T.B.A.	T.B.A.	T.B.A.	Muscle MRS and CEST	Digital Poster
5014	Enhanced preclinical r	Luca	Nagel	TUM School of Medicine	T.B.A.	T.B.A.	T.B.A.	Physics and Engineering	Digital Poster
7152	Thigh Fat to Muscle R	Mahshid	Naghashzad	Washington University in	T.B.A.	T.B.A.	T.B.A.	Body Analysis	Digital Poster
9422	Exploring Neural Alter	Sara	Naghizadehk	Thomas Jefferson Unive	T.B.A.	T.B.A.	T.B.A.	fMRI Analysis: Applicati	Digital Poster
8182	An 11-minute ARIA br	Martijn	Nagtegaal	Leiden University Medic	T.B.A.	T.B.A.	T.B.A.	AD: diagnosis, progress	Digital Poster
9865	Cross-vendor compar	Martijn	Nagtegaal	Leiden University Medic	T.B.A.	T.B.A.	T.B.A.	Novel Approaches in Ar	Digital Poster
6795	Low acoustic noise sc	Martijn	Nagtegaal	Leiden University Medic	13 May 2025	15:45	17:45	Neither high nor low	Oral
9227	Lumbar spine MRI at	Martijn	Nagtegaal	Leiden University Medic	T.B.A.	T.B.A.	T.B.A.	Mid-field applications	Digital Poster
5999	Preoperative Evaluati	Rile	Nai	Peking University First H	T.B.A.	T.B.A.	T.B.A.	Analysis & Visualization	Digital Poster
7178	Region-based Predicti	Sohaib	Naim	University of California,	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
4739	Evaluating a Deep Lea	Karthik	Nair	NYU Grossman School	12 May 2025	16:00	18:00	The Perfect Wave: AI-P	Oral
10145	Evaluating repeatabilit	Chloe	Najac	C.J. Gorter MRI Center,	13 May 2025	08:15	10:15	Low-Field MRI	Power Pitch

ISMRRM 2025 Accepted Abstracts
Tentative schedule — Subject to change
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
10006	How close are we to th	Chloe	Najac	C.J. Gorter MRI Center	13 May 2025	08:15	10:15	Low-Field MRI	Power Pitch
9065	In vivo diffusion-weigh	Chloe	Najac	C.J. Gorter MRI Center,	14 May 2025	13:30	15:30	Truly low-field MRI	Oral
4808	On-scanner Reconstru	Nashwan	Naji	University of Alberta	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Electro-Magnetic Tissue	Digital Poster
0237	Exploring Lumbar Inte	Yuta	Nakahashi	University of Tsukuba H	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Spine Imaging	Digital Poster
8480	Biparametric prostate	Atsushi	Nakamoto	Osaka University Gradu	14 May 2025	08:15	10:15	Prostate MRI: Emerging	Oral
4056	Quantitative susceptib	Hiroya	Nakamura	Institute of Applied Phys	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical Body MRI - L	Digital Poster
2756	Simultaneous TOF MR	Issei	Nakanishi	Department of Legal Me	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Blood Vessels 2: Vesse	Digital Poster
1403	Maximizing the speed	Masahiro	Nakashima	Graduate School of Med	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advanced Regularizers	Digital Poster
0326	Periventricular Gradien	Moto	Nakaya	Juntendo University	13 May 2025	15:45	17:45	Advances in White Matt	Oral
5638	Flexible kt-GRAPPA-ir	Thara	Nallamothu	Northwestern Medicine	14 May 2025	15:45	17:45	Quantitative Imaging & M	Power Pitch
2564	Accelerated Deuterium	Kyung Min	Nam	UMC Utrecht	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Deuterium MRI	Digital Poster
0931	Design of Self-decoup	Taewoo	Nam	GAIHST, Gachon Unive	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	RF Arrays and Systems	Digital Poster
7838	Autoregressive Maske	Mu	Nan	Shenzhen Institute of Ac	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Acquisition & M	Traditional Poster
9428	Effects of RF-Induced	Ananya	Nandikanti	University of Houston	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MRI Safety	Digital Poster
8547	In Silico Trials On RF-	Ananya	Nandikanti	University of Houston	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MRI Safety	Digital Poster
5510	Measurement of trypto	Ravi Prakash	Nanga	Perelman School of Med	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Aging Health and Disease	Digital Poster
5672	Boundary value estima	Takaaki	Nara	The University of Tokyo	15 May 2025	13:45	15:45	Electro-Magnetic Proper	Oral
1263	How Low is Too Low?	Tarun	Naren	University of Wisconsin-	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Novel Techniques in CM	Digital Poster
5469	In-Bore, Non-Magnetic	Folk	Narongrit	Purdue University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Physics and Engineering	Digital Poster
2537	Enhancing B ₁ ⁺ Field H	Pradnya	Narvekar	University of Pennsylvan	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	RF heavy	Traditional Poster
9701	MGMT Status and Wh	Biprojit	Nath	Medical College of Wisc	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	White Matter: Aging and	Digital Poster
6722	Metabolic inhibition the	Kavindra	Nath	University of Pennsylvan	15 May 2025	08:15	10:15	Preclinical Contrast Med	Oral
0982	MRI-PDFF liver fat cha	Anna	Naumova	University of Washingto	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Analysis Methods	Traditional Poster
6882	The RF Cap: a 26-cha	Lucia	Navarro de L	A. A. Martinos Center fo	15 May 2025	08:15	10:15	RF Arrays & Systems	Oral
9703	Beyond Brain Age: QS	Rafael	Navarro-Gon	Universidad de Valladol	15 May 2025	13:45	15:45	AI: Methods & Applicatio	Power Pitch
6736	Longitudinal evaluation	Amritha	Nayak	National Institutes of He	13 May 2025	15:45	17:45	Interventional MRI	Oral
3983	Deep Learning Based	Satvik	Nayak	University of California,	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Image Segmentat	Digital Poster
6843	Structural Networks as	Siddharth	Nayak	Albert Einstein College o	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Aging and AD: Connecti	Digital Poster
6135	A Deep Learning Ense	Elizabeth	Ndimulunde	National Yang Ming Chia	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Diagnosis/Prognos	Digital Poster
7184	Deep learning acceler	Andrea	Nedelcu	University Hospital of Fr	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Prostate MR techniques	Digital Poster
5688	OptiFlow: Deep Learn	Hosein	Neeli	University of Houston	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Deep Learning for Imag	Digital Poster
2428	A Multi-task Implicit N	Phanie Diane	Negho	Université de Lorraine	15 May 2025	08:15	10:15	AI-Based Image Recons	Power Pitch
5683	A Unique Perfusion-M	Caitlin	Neher	University of Washingto	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neurofluids: physiology	Digital Poster
0600	Modular pulse sequen	Arne	Neisser	Fraunhofer Institute for I	14 May 2025	15:45	17:45	Quantitative Imaging & M	Power Pitch
8832	Functional connectivity	Ajay	Nemani	Cleveland Clinic	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neurodegenerative dise	Digital Poster

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5355	Prospective AI-based	Alexander	Neofytou	King's College London	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Ger	Digital Poster
5562	Semi-Automated Bone	Aayush	Nepal	Jena University Hospital	T.B.A.	T.B.A.	T.B.A.	MSK - dynamic and nerv	Digital Poster
10389	Comprehensive anato	Sara	Neves Silva	KCL	T.B.A.	T.B.A.	T.B.A.	Fetal and Placental Im	Digital Poster
10260	Real-time scanner-bas	Sara	Neves Silva	King's College London	T.B.A.	T.B.A.	T.B.A.	Segmentation Newborn/	Digital Poster
0416	Federated Visual Auto	Vaiyeh	Nezhad	Bilkent University	13 May 2025	08:15	10:15	Riding the Frontier of M	Oral
8360	Integrating AI-based n	Irvane Fotso	Ngnie Kamga	UCSF	12 May 2025	08:15	10:15	Frontiers in Neuro-Onco	Power Pitch
1568	Robust nonlinear para	Chinh	Nguyen	Sungkyunkwan Universi	T.B.A.	T.B.A.	T.B.A.	Traditional Image Recor	Digital Poster
2901	Revisiting the role of s	Daniel	Nguyen	UMass Chan Medical Sc	T.B.A.	T.B.A.	T.B.A.	Segmentation	Digital Poster
10421	Hierarchical Atlas Org	Eric	Nguyen	University of California L	T.B.A.	T.B.A.	T.B.A.	Blood Vessels 2: Vesse	Digital Poster
1751	Dynamic Shifts in Con	Son	Nguyen	University of North Caro	14 May 2025	08:15	10:15	Basic to Clinical Neuros	Power Pitch
9677	Utilizing Artificial Inte	Thanh-Duc	Nguyen	Vigilance Health Imaging	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
1766	Histologically Informec	TuanKhai	Nguyen	Vanderbilt University	T.B.A.	T.B.A.	T.B.A.	Diffusion Modeling, Soft	Digital Poster
0168	Simultaneous Assessr	Chang	Ni	University of Utah	T.B.A.	T.B.A.	T.B.A.	Neurofluids: methods ar	Digital Poster
4256	Innovative Tissue Perf	Chenxi	Ni	Fujian Medical Universit	T.B.A.	T.B.A.	T.B.A.	Analysis & Visualization	Digital Poster
8113	Sequence of cognitive	Minhua	Ni	Tangdu Hospital	T.B.A.	T.B.A.	T.B.A.	Dementia: Quantificatio	Digital Poster
5134	Association of post-tre	Wenjing	Ni	Jiangsu Provincial Hosp	T.B.A.	T.B.A.	T.B.A.	Stroke: Perfusion Imagi	Digital Poster
6511	Magnetic Resonance	Yimin	Ni	The Hong Kong Polytect	T.B.A.	T.B.A.	T.B.A.	Generating Synthetic Im	Digital Poster
0552	Optimisation of the qu	Rosemary	Nicholas	UNIVERSITY OF NOTT	T.B.A.	T.B.A.	T.B.A.	Muscle MRS and CEST	Digital Poster
9450	Joint Optimization of D	Tanner	Nickles	University of California S	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (non C	Digital Poster
10175	Low Rank Reconstruct	Tanner	Nickles	University of California S	T.B.A.	T.B.A.	T.B.A.	Traditional Image Recor	Digital Poster
1859	Conical readouts for b	Martin	Nicoletti	Lausanne University Ho	T.B.A.	T.B.A.	T.B.A.	Data Acquisition, New T	Digital Poster
7991	Probing the sparsity of	Natascha	Niessen	Technical University of M	T.B.A.	T.B.A.	T.B.A.	Image Reconstruction II	Digital Poster
2580	Cerebral Blood Flow A	Simona	Nikolova	Mayo Clinic	T.B.A.	T.B.A.	T.B.A.	AD: Neurofluids and Vas	Digital Poster
2567	Periaqueductal Gray F	Simona	Nikolova	Mayo Clinic	T.B.A.	T.B.A.	T.B.A.	clinical neuroscience - s	Digital Poster
8050	Imputing Longitudinal	Chenglin	Ning	Key Laboratory for Biom	T.B.A.	T.B.A.	T.B.A.	Generating Synthetic Im	Digital Poster
2418	A Framework for Inline	Zihan	Ning	King's College London	12 May 2025	08:15	10:15	Motion-Robust MRI: Rec	Oral
2620	Washout on Delayed	Muhammad	Nisar	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Everything and every MF	Digital Poster
9405	Comparative Study of	Kentaro	Nishigami	Laboratory for Biomarke	T.B.A.	T.B.A.	T.B.A.	Preclinical in brain imag	Digital Poster
0574	Consensus ADMM for	Mark	Nishimura	Stanford University	T.B.A.	T.B.A.	T.B.A.	MR Fingerprinting	Digital Poster
0900	Discriminating White/C	Keisuke	Nitta	Chiba University Hospita	13 May 2025	15:45	17:45	Advances in White Matt	Oral
1525	Direct Measurement o	Nobuhiro	Nitta	Central Institute for Expe	T.B.A.	T.B.A.	T.B.A.	Fetal and Placental Im	Digital Poster
2373	MRI Assessment of In	Xiaoyu	Niu	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Insights from Neuroimag	Traditional Poster
6216	Enhancing Skeletal M	Xinyue	Niu	The Third Hospital of He	T.B.A.	T.B.A.	T.B.A.	Muscle - biomarkers and	Digital Poster
9571	Long COVID promotes	Xuan	Niu	Department of Medical I	T.B.A.	T.B.A.	T.B.A.	Clinical neuroscience	Digital Poster
2605	MR-guided TOF-BSR	Munenobu	Nogami	Kobe University Hospita	T.B.A.	T.B.A.	T.B.A.	PET/MR and multimoda	Digital Poster

ISMRM 2025 Accepted Abstracts
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
1494	Design and evaluation	Lena	Nohava	High Field MR Center, C	13 May 2025	15:45	17:45	Interventional MRI	Oral
1497	Improved thoracic outl	Lena	Nohava	High Field MR Center, C	T.B.A.	T.B.A.	T.B.A.	Physics and Engineering	Digital Poster
1470	Patient comfort in sup	Lena	Nohava	High Field MR Center, C	T.B.A.	T.B.A.	T.B.A.	Next Frontiers in Breast	Digital Poster
2150	Real-time AI image re	Stan	Noordman	Radboudumc	T.B.A.	T.B.A.	T.B.A.	Interventional MRI	Traditional Poster
4890	Dynamic off-resonanc	Ola	Norbeck	Karolinska University Ho	T.B.A.	T.B.A.	T.B.A.	Artifacts Mitigation and	Digital Poster
9368	Mapping brain regiona	Gianna	Nossa	CIBM Center fro Biomed	T.B.A.	T.B.A.	T.B.A.	Spectroscopy in the Bra	Digital Poster
2945	7T 6,6'-[2H2]-glucose	Masha	Novoselova	University of Cambridge	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Metabolis	Digital Poster
9743	The Effect of k-space	Cameron	Nowikow	McMaster University	T.B.A.	T.B.A.	T.B.A.	X-Nuclei	Digital Poster
2279	A data-driven approac	Philipp	Nunn	University Hospital Würz	T.B.A.	T.B.A.	T.B.A.	Bone	Digital Poster
10312	Accelerated T2-weight	Aizada	Nuridinova	Stanford	15 May 2025	08:15	10:15	Pulse Sequence Design	Oral
7108	A fast stroke imaging	Wendy	Oakden	Synaptive Medical	T.B.A.	T.B.A.	T.B.A.	Vascular Imaging in Str	Traditional Poster
7200	Generation of Water S	Marek	Obajtek	University of British Colu	T.B.A.	T.B.A.	T.B.A.	Fat & Water Separation	Digital Poster
7615	A compact approach d	Makoto	Obara	Philips Japan	12 May 2025	16:00	18:00	Stroke & Blood Vessels	Oral
5613	Exploring Functional a	David	O'Connor	Icahn School of Medicin	15 May 2025	08:15	10:15	Multimodal Imaging App	Oral
8548	Q-space Trajectory Im	Jan Malte	Oeschger	Lübeck University	T.B.A.	T.B.A.	T.B.A.	Diffusion Reconstruction	Digital Poster
1358	Enhancing Cardiac Fu	Augustin	Ogier	Lausanne University Ho	T.B.A.	T.B.A.	T.B.A.	Function 2	Digital Poster
0830	An open-source shim	Stephen	Ogier	National Institute of Star	T.B.A.	T.B.A.	T.B.A.	RF light	Traditional Poster
8427	Effect of Novel Condu	Reina	Oguchi	Tokai University	T.B.A.	T.B.A.	T.B.A.	Arrhythmia & Mapping	Digital Poster
7362	Standing MR images t	Changheun	Oh	Gachon University Gil M	T.B.A.	T.B.A.	T.B.A.	Neurofluids: physiology	Digital Poster
7907	Linear Fusion-Based I	Kwanseok	Oh	DEEPNOID	14 May 2025	15:45	17:45	Neurofluids & Choroid P	Oral
5424	Fast Imaging of the St	Se-Hong	Oh	Hankuk University	T.B.A.	T.B.A.	T.B.A.	Progress in Understandi	Digital Poster
9139	Fast neuromelanin im	Se-Hong	Oh	Cleveland Clinic Founda	T.B.A.	T.B.A.	T.B.A.	Imaging and Biomarkers	Digital Poster
9433	Imaging glymphatic flo	Se-Hong	Oh	The Cleveland Clinic Fo	T.B.A.	T.B.A.	T.B.A.	Neurofluids: methods ar	Digital Poster
0189	Data Driven Subtyping	Yoonsang	Oh	College of Medicine, The	T.B.A.	T.B.A.	T.B.A.	Imaging and Biomarkers	Digital Poster
10063	Feasibility of Liver MR	Michael	Ohliger	University of California,	14 May 2025	08:15	10:15	Mapping Tissue Stiffnes	Oral
0130	Accelerated second-o	Naoki	Ohno	Kanazawa University	T.B.A.	T.B.A.	T.B.A.	IVIM	Digital Poster
1118	Comparison of Capab	Yoshiharu	Ohno	Fujita Health University	14 May 2025	13:30	15:30	State-of-the-Art Lung M	Oral
1449	Reverse Encoding Dis	Yoshiharu	Ohno	Fujita Health University	12 May 2025	16:00	18:00	State-of-the-Art Lung M	Oral
9722	Repeatability of magn	Ivan Etoku	Oiye	Johns Hopkins Universit	T.B.A.	T.B.A.	T.B.A.	Physics and Engineering	Digital Poster
7679	Improved CBF and BE	Brandon	Ojogho	Laboratory of FMRI Tec	T.B.A.	T.B.A.	T.B.A.	Blood Vessel 3: Arterial	Digital Poster
5836	Development of a ven	Tatsuya	Oki	Shiga University of Medi	T.B.A.	T.B.A.	T.B.A.	Phantoms	Digital Poster
5869	Evaluation of vendor-r	Tatsuya	Oki	Shiga University of Medi	T.B.A.	T.B.A.	T.B.A.	Preclinical Sequences, H	Digital Poster
5882	Generation of 123I-IM	Sachi	Okuchi	Graduate School of Mec	T.B.A.	T.B.A.	T.B.A.	Generating Synthetic Im	Digital Poster
0122	Evaluating Inflammati	Kenichiro	Okumura	Kanazawa University	T.B.A.	T.B.A.	T.B.A.	Preclinical Body MRI - L	Digital Poster
6710	A template-based cus	Olayinka	Oladosu	University of Calgary	T.B.A.	T.B.A.	T.B.A.	Traditional Image Recor	Digital Poster

ISMRR 2025 Accepted Abstracts
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
9407	Characteristics of MRI	Olayinka	Oladosu	University of Calgary	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Imaging Biomarkers in M	Digital Poster
0037	Free-Running Time-R	Thomas	Olausson	University Medical Cente	12 May 2025	16:00	18:00	Image Reconstruction, M	Power Pitch
8331	Brain Structural and F	Valeria	Oliva	Italian National Institute	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	clinical neuroscience - s	Digital Poster
8781	Mapping Hand Functio	Valeria	Oliva	Italian National Institute	12 May 2025	13:45	15:45	fMRI: Rethink Everything	Power Pitch
1283	Susceptibility source s	Tereza	Oliveira Assu	University of Alberta	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Electro-Magnetic Tissue	Digital Poster
8928	Noninvasive cardiovas	Lukas	Öman	Karolinska Institutet	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Function 1	Digital Poster
2658	Revealing Dynamic Br	Ric John	Ombid	University of Auckland	13 May 2025	13:30	15:30	Functional Connectivity	Oral
9813	Altered connectivity of	Oleksii	Omelchenko	Ukrainian Center of Mat	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Psychiatric disorders an	Traditional Poster
5700	Evaluation of the Diag	Yoshie	Omiya	Juntendo University Hos	12 May 2025	13:45	15:45	Making Sense of MRI of	Oral
4383	Preclinical 1H MRS St	Aaron	Omon	Stanford University Sch	14 May 2025	08:15	10:15	Basic to Clinical Neuros	Power Pitch
7067	Exploring Pupil-Brain I	Berilsu	Öner	Boğaziçi University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	fMRI Analysis: Applicatio	Digital Poster
9284	Early MRI markers of	Natsuko	Onishi	University of California, S	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advances in Breast Can	Digital Poster
1789	Impaired mitochondria	Maiko	Ono	National Institutes for Q	13 May 2025	13:30	15:30	Biomarkers of Neurodege	Power Pitch
8098	Establishing a Renal E	Nathan	Ooms	Purdue University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Metabolic Body Imaging	Digital Poster
9612	Renal Artery Emboliza	Nathan	Ooms	Purdue University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Mid-field applications	Digital Poster
9844	Time-dependent diffus	Pak Shing	Or	National Institute on Agi	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Microstructure	Digital Poster
9064	Studying the effects of	Alfredo	Ordinola	Linköping University	13 May 2025	15:45	17:45	All About Diffusion	Power Pitch
9494	A novel approach to th	Ana-Maria	Oros-Peusqu	Forschungszentrum Jüli	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Brain Tumors: Metabolis	Digital Poster
7060	Voxel And Vicinity-bas	Ana-Maria	Oros-Peusqu	Forschungszentrum Jüli	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	fMRI Analysis: Software	Digital Poster
5414	Towards Standardized	Oscar	Ortiz	University of British Colu	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Applications of Foundati	Digital Poster
2457	Sex differences in fun	Pilar	Ortiz-Teba	ICube Laboratory, Unive	14 May 2025	08:15	10:15	Preclinical Brain & Beyo	Power Pitch
7084	Exploring the Link bet	Inema	Orukari	Washington University in	14 May 2025	15:45	17:45	Dementia & Other Neurd	Oral
1013	On the measurement	Stephan	Orzada	German Cancer Resear	15 May 2025	13:45	15:45	MRI Safety	Power Pitch
9028	Arachnoid Granulation	Balázs	Örszik	Leiden University Medic	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neurofluids: disease pro	Digital Poster
9355	MRE-Derived Stiffness	Zachary	Osborn-King	The Ohio State Universi	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Spine Imaging	Digital Poster
6793	Physics-Informed Dee	Aaron	Osburg	Medical University of Vie	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Deuterium MRI	Digital Poster
4268	Variational Diffusion M	Julio	Oscanoa	Stanford University	14 May 2025	13:30	15:30	Transformative Diffusio	Oral
6060	Pathological changes	Hinako	Oshiro	Tokyo Metropolitan Univ	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AD: diagnosis, progress	Digital Poster
4243	Oral administration of	Victor	Osoliniec	Yale University	12 May 2025	08:15	10:15	X-Men: Deuterium & Oth	Oral
5306	Localized diffusion por	Lucas	Oswald	German Cancer Resear	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Acquisition	Digital Poster
0960	Modified BI-RADS with	Rie	Ota	Tenri Hospital	13 May 2025	13:30	15:30	Breast MR Advances	Oral
10130	Dixon water-fat separa	Yannik	Ott	King's College London	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Prostate MR techniques	Digital Poster
10236	Deep Learning-Based	Jon André	Ottesen	Oslo University Hospital	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Image Recon / Motion C	Traditional Poster
8082	Changes in DKI param	Kun	Ou	The First Hospital of Hu	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Muscle - biomarkers and	Digital Poster
8268	Predictive value of DC	Yuan	Ou	Guiqian International Ge	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advances in Breast Can	Digital Poster

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2740	BOLD responses durin	Kazuya	Ouchi	National Institute of Adv	T.B.A.	T.B.A.	T.B.A.	Task/Intervention fMRI	Digital Poster
8762	Robust Subspace Clus	Geoffroy	Oudoumanes	Univ. Grenoble Alpes, Ir	T.B.A.	T.B.A.	T.B.A.	AI-Based MR Image An	Traditional Poster
8598	Gradient swept adiab	Ronald	Ouwerkerk	National Institute of Diab	T.B.A.	T.B.A.	T.B.A.	RF Pulse Design	Digital Poster
7718	High-fidelity infant reg	Minhui	Ouyang	Children's Hospital of Ph	13 May 2025	15:45	17:45	Novel Methods in Cereb	Power Pitch
7564	Presurgical Tumor and	Qunhui	Ouyang	The Affiliated Guangdon	12 May 2025	08:15	10:15	Frontiers in Neuro-Onco	Power Pitch
7647	3D MR Elastography-E	Siyu	Ouyang	The Third Affiliated Hos	14 May 2025	08:15	10:15	Mapping Tissue Stiffnes	Oral
1921	Nex-Gen Personalized	Tal	Oved	Technion – Israel Institu	12 May 2025	16:00	18:00	Image Reconstruction, M	Power Pitch
5122	Craniospinal complian	Kimi	Owashi	CHU Amiens-Picardie U	T.B.A.	T.B.A.	T.B.A.	Neurofluids: disease pro	Digital Poster
7369	MRI Radiomics Featur	Melisa	Özakçakaya	Bogazici University	T.B.A.	T.B.A.	T.B.A.	Miscellaneous Pediatric	Digital Poster
5934	The relationship betwe	Takuya	Ozawa	Juntendo University	T.B.A.	T.B.A.	T.B.A.	Muscle - biomarkers and	Digital Poster
1092	Comparison of Postop	Yoshiyuki	Ozawa	Fujita Health University	14 May 2025	15:45	17:45	Imaging of Cancer in the	Power Pitch
0179	Assessing the reprodu	Ipek	Özdemir	Johns Hopkins Universit	13 May 2025	13:30	15:30	Spectroscopy 1H & All	Power Pitch
0178	Mapping amide proton	Ipek	Özdemir	Johns Hopkins Universit	12 May 2025	16:00	18:00	High-Field MRI	Oral
0193	First Intraoral Coil Arr	Ali	Özen	University Medical Cente	T.B.A.	T.B.A.	T.B.A.	RF Arrays and Systems	Digital Poster
6999	Oriented Object Detect	Eugene	Ozhinsky	University of California S	T.B.A.	T.B.A.	T.B.A.	Novel Spectroscopy in T	Traditional Poster
7370	Generating an EM Sim	Dora	Özkara	Bilkent University	T.B.A.	T.B.A.	T.B.A.	MRI Safety	Digital Poster
0668	Does Harmonization In	Marta	P. Loureiro	Instituto Superior Técn	14 May 2025	15:45	17:45	Data Post-Processing	Oral
8146	Vascular pulsations in	Ekaterina	Paasonen	University of Eastern Fir	T.B.A.	T.B.A.	T.B.A.	Blood Vessels 1: Perfus	Digital Poster
9645	Blood-brain barrier wa	Beatriz	Padrela	Amsterdam UMC	T.B.A.	T.B.A.	T.B.A.	AD: diagnosis, progress	Digital Poster
5887	Hamstring Muscle Arc	Anoosha	Pai S	Stanford University	14 May 2025	13:30	15:30	Structure-Function Relat	Power Pitch
2579	A low-field portable M	Eduardo	Pallás	MRILab, Institute for Mo	14 May 2025	13:30	15:30	Truly low-field MRI	Oral
6383	Striatal microstructur	Marco	Palombo	Cardiff University	T.B.A.	T.B.A.	T.B.A.	Neurodegeneration non	Digital Poster
4519	Investigations of T2 ar	André	Pampel	Max Planck Institute for	T.B.A.	T.B.A.	T.B.A.	New Insights on Relaxat	Digital Poster
4558	Brain Structural and F	Cunxue	Pan	Fifth Affiliated Hospital o	T.B.A.	T.B.A.	T.B.A.	Imaging insights in the b	Traditional Poster
8592	Association Between T	Peichun	Pan	Shaanxi Provincial Peop	T.B.A.	T.B.A.	T.B.A.	Neurodegeneration is no	Digital Poster
8764	Asymmetric impairme	Peichun	Pan	Shaanxi Provincial Peop	T.B.A.	T.B.A.	T.B.A.	Psychiatric disorders an	Traditional Poster
7329	Seamless integration	Wen-Ju	Pan	Emory University/Georg	14 May 2025	15:45	17:45	Multimodal, Multi-Contra	Oral
7716	Chi-Separation Detect	Shraddha	Pandey	Perelman School of Med	T.B.A.	T.B.A.	T.B.A.	Dementia: Detection and	Digital Poster
7629	Optimizing Accelerate	Shraddha	Pandey	Perelman School of Med	T.B.A.	T.B.A.	T.B.A.	Vascular Imaging in Str	Traditional Poster
8227	Heterogeneous lifespa	Chenxuan	Pang	Beijing Normal Universit	12 May 2025	13:45	15:45	fMRI: Rethink Everything	Power Pitch
9123	Assessment of lower l	Huilin	Pang	7T Magnetic Resonance	13 May 2025	13:30	15:30	Biomarkers in Musculos	Oral
4621	Age-related hippocam	Huize	Pang	New York University Gro	T.B.A.	T.B.A.	T.B.A.	Aging and AD: Connecti	Digital Poster
6237	Correlation of abnorm	Pankaj	.	All India Institute of Med	T.B.A.	T.B.A.	T.B.A.	Clinical neuroscience	Digital Poster
0383	Active shimming of the	Pavlos	Panos	University of Basel	T.B.A.	T.B.A.	T.B.A.	Magnets & Shims	Digital Poster
0382	Super-Resolution Imag	Pavlos	Panos	University of Basel	15 May 2025	08:15	10:15	AI-Based Image Recons	Power Pitch

ISMRM 2025 Accepted Abstracts
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
9945	Accuracy and precision	Nathalie	Panov	McGill University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Ensuring Precision in Quantitative MRI	Digital Poster
8075	Understanding Resilience	Melissa	Papini	Curtin University	13 May 2025	08:15	10:15	Registered Abstracts: Resilience	Oral
7005	Design and construction	Daniel	Papoti	University of Pittsburgh	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	RF heavy	Traditional Poster
2149	Bridging the gap: 150p	Daniel	Papp	Siemens Healthineers	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	High Field MRI	Digital Poster
9976	Optimizing Radiofrequ	Tristhal	Parasram	University of Windsor	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	RF Pulse Design	Digital Poster
0881	Motion-Corrected Dee	Matias	Paredes	Millennium Institute for I	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Based Acquisition and	Digital Poster
7087	Investigating the Role	Bu	Park	FDA	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical Brain MRI/MF	Digital Poster
9482	Uncertainty-Aware Co	Chan-Hee	Park	Yonsei University	15 May 2025	13:45	15:45	Electro-Magnetic Proper	Oral
0190	Real-Time MR-Based	Claire	Park	Brigham and Women's H	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Interventional MRI - Rad	Digital Poster
1564	Data-Driven MRI-Bas	Gilsoon	Park	Keck School of Medicine	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Imaging and Biomarkers	Digital Poster
5907	Vessel Segmentation	Hangyeol	Park	Seoul National Universit	15 May 2025	13:45	15:45	Electro-Magnetic Proper	Oral
4707	Cardiometabolic Impa	Hyun Soo	Park	Korea Advanced Institut	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neuro Diffusion	Digital Poster
4572	Differentiating multiple	Ilwoo	Park	Chonnam National Univ	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Bone	Digital Poster
6599	Predicting treatment o	Ilwoo	Park	Chonnam National Univ	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Shining light on hepatob	Digital Poster
1157	Hyperpolarized [¹³ C]b	Jae Mo	Park	The University of Texas	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Metabolic Body Imaging	Digital Poster
7611	Diffusion Tensor Imag	Jinil	Park	University of California,	14 May 2025	08:15	10:15	Quantitative Imaging	Oral
8057	Self-Gated Inversion F	Jinil	Park	University of California,	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pulse Sequence Design	Digital Poster
7896	Ultrashort Echo Time	Jinil	Park	University of California,	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Electro-Magnetic Tissue	Digital Poster
1822	Enhancing Diagnostic	Jiyeon	Park	Samsung Medical Cente	13 May 2025	13:30	15:30	Biomarkers of Neurodeg	Power Pitch
1033	Multimodal, Multispeci	Jong Sung	Park	Indiana University, Bloor	12 May 2025	16:00	18:00	The Perfect Wave: AI-P	Oral
1309	Enhancing stability and	Joon Sik	Park	Multiscale Imaging and	13 May 2025	15:45	17:45	All About Diffusion	Power Pitch
9164	High-speed high-quali	Juhyung	Park	Seoul National Universit	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Models Across	Digital Poster
7389	Resolution translation	Juhyung	Park	Seoul National Universit	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Electro-Magnetic Tissue	Digital Poster
0089	Subclinical dysfunction	Sungho	Park	Children's Hospital Colo	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Vessels, Flow, Diffusion	Digital Poster
0518	Glio-LLaMA-Vision: A	Yae Won	Park	Yonsei University Colleg	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Large Language Models	Digital Poster
0238	Comparison of Dipole	Yong Don	Park	Hankuk University of Fo	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Non-array RF coils/ante	Digital Poster
9580	10.5T in-vivo head ima	Young Woo	Park	University of Minnesota	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Doing More with RF Pul	Digital Poster
10242	Consistency mapping	Oiwi	Parker Jones	University of Oxford	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Task/Intervention fMRI	Digital Poster
4531	Sequential multi-slice	Flor	Parra	Yale University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Data Acquisition, New T	Digital Poster
7091	Analytical description	Juan	Parra-Robles	Cincinnati Children's Ho	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Emerging Contrast Mec	Digital Poster
8338	An inherently decouple	Javad	Parsa	Leiden University Medic	13 May 2025	08:15	10:15	Low-Field MRI	Power Pitch
8828	Multi-center and multi-	Siria	Pasini	Istituto di Ricerche Farm	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Phantoms	Digital Poster
9391	Multi-center test-rete	Siria	Pasini	Istituto di Ricerche Farm	14 May 2025	08:15	10:15	Body Diffusion MRI: Mo	Oral
2905	Resting-State Co-Acti	Luca	Pasquini	Yale University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Clinical fMRI (non-brain	Digital Poster
2927	Leveraging transfer le	Catarina	Passarinho	Instituto Superior Técnic	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Segmentation	Digital Poster

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7576	Simultaneous CT-MR	Oscar	Pastor-Serra	Stanford University	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
9941	Deep Learning based	Srivathsa	Pasumarthi	Subtle Medical Inc	T.B.A.	T.B.A.	T.B.A.	AI-Powered Dynamic M	Digital Poster
2280	Improved-Contrast Ac	Jaykumar	Patel	University of Toronto	T.B.A.	T.B.A.	T.B.A.	Arrhythmia & Mapping	Digital Poster
5652	Applying an MRI-base	Reshmi	Patel	The University of Texas	14 May 2025	15:45	17:45	Imaging of Cancer in the	Power Pitch
8530	Assessing MP2RAGE	Haidee	Paterson	New York University Abu	T.B.A.	T.B.A.	T.B.A.	Perfusion & Diffusion Ar	Digital Poster
10381	Detection of Diffuse W	Sudhir	Pathak	University of Pittsburgh	14 May 2025	08:15	10:15	Preclinical Brain & Beyo	Power Pitch
9126	Ultra-low Field Portabl	Ajay	Pathakamuri	National Institute of Neu	T.B.A.	T.B.A.	T.B.A.	Imaging insights in the b	Traditional Poster
7472	Impact of Nigrosome-	Devanshi	Patidar	Duke-NUS Medical Sch	T.B.A.	T.B.A.	T.B.A.	Progress in Understandi	Digital Poster
2510	QSM Maps Highlight L	Eleonora	Patitucci	Cardiff University	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Acquisiti	Digital Poster
4467	Development of a new	Pooja	Patkulkar	Indian Institute of Scienc	T.B.A.	T.B.A.	T.B.A.	Current Advancements	Digital Poster
2187	Combined caLculation	Natalia	Pato Montem	Siemens Healthineers Ir	T.B.A.	T.B.A.	T.B.A.	Artifacts Mitigation and C	Digital Poster
0733	Deep learning acceler	Natalia	Pato Montem	Siemens Healthineers Ir	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
9252	"PICS": a novel patien	Remi	Patriat	University of Minnesota	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Ger	Digital Poster
8780	Phase synchronization	Pavithran	Pattiam Girip	Cleveland Clinic	T.B.A.	T.B.A.	T.B.A.	Neurodegenerative dise	Digital Poster
9463	Prediction of amyloid p	Pavithran	Pattiam Girip	Cleveland Clinic	T.B.A.	T.B.A.	T.B.A.	Diffusion Microstructure	Digital Poster
8356	Double-Quantum Filte	Galina	Pavlovskaya	University of Nottingham	T.B.A.	T.B.A.	T.B.A.	Molecular Imaging	Digital Poster
5277	Impact of Curl Operati	KowsalyaDev	Pavuluri	Mayo Clinic, Rochester	T.B.A.	T.B.A.	T.B.A.	Emerging Contrast Mec	Digital Poster
8463	Learning how to Breat	Kelly	Payette	University Children's Ho	T.B.A.	T.B.A.	T.B.A.	Fetal and Placental Ima	Digital Poster
4593	Pre- and Post-operativ	Kelly	Payette	University Children's Ho	T.B.A.	T.B.A.	T.B.A.	Fetal Brain Imaging	Digital Poster
7050	Free-running Cardiac	Diego	Pedraza	Institute for Biological ar	14 May 2025	13:30	15:30	MR Fingerprinting	Oral
9957	Investigating the Effec	Zachary	Peggs	University of Nottingham	T.B.A.	T.B.A.	T.B.A.	Promising Lung MR App	Digital Poster
0294	Use of Principal Comp	Zachary	Peggs	University of Nottingham	T.B.A.	T.B.A.	T.B.A.	Advanced Lung MR Ima	Digital Poster
1041	Deep Learning-Optimi	Haoyang	Pei	New York University Gro	15 May 2025	08:15	10:15	Pulse Sequence Design	Oral
1043	DeepGrasp-T2 Mappin	Haoyang	Pei	New York University Gro	T.B.A.	T.B.A.	T.B.A.	Advancing Quantitative	Digital Poster
1040	Highly-Accelerated, Fr	Haoyang	Pei	New York University Gro	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
1042	Hybrid Learning: A No	Haoyang	Pei	New York University Gro	13 May 2025	08:15	10:15	Riding the Frontier of M	Oral
2038	Prediction of Prognosi	Lei	Pei	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Vascular Imaging in Str	Traditional Poster
5860	Assessment of MAGiC	Yigang	Pei	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Evolving Body MRI - Pa	Traditional Poster
6293	A data-agnostic and a	Óscar	Peña-Nogale	QMENTA	14 May 2025	13:15	15:30	Software Tools	Power Pitch
7464	Preliminary Validation	Ching-Hsuan	Peng	Purdue University	T.B.A.	T.B.A.	T.B.A.	Analysis Methods	Digital Poster
8235	Total Sleep Deprivatio	Cong	Peng	Chongqing Hospital of T	T.B.A.	T.B.A.	T.B.A.	Psychiatry - functional c	Digital Poster
7831	Meta-Learning-Driven	Haoran	Peng	Institute of Science and	14 May 2025	15:45	17:45	AI: Prognostic & Predict	Oral
1335	Comparison of the cor	Jiawen	Peng	The Second Affiliated H	T.B.A.	T.B.A.	T.B.A.	Imaging insights in the b	Traditional Poster
4094	Nomogram Based on	Leping	Peng	Gansu University of Chi	T.B.A.	T.B.A.	T.B.A.	Evolving Body MRI - Pa	Traditional Poster
4793	Predictive value of cor	Leping	Peng	Gansu University of Chi	14 May 2025	15:45	17:45	Imaging of Cancer in the	Power Pitch

ISMRR 2025 Accepted Abstracts
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4037	Investigating the sensi	Shin-Lei	Peng	China Medical Universit	T.B.A.	T.B.A.	T.B.A.	New Insights on Relaxa	Digital Poster
8355	Imaging Microstructur	Shuyi	Peng	Wuhan Union Hospital	T.B.A.	T.B.A.	T.B.A.	Diffusion Microstructure	Digital Poster
8995	Deep Learning-Recon	Wenjing	Peng	National Cancer Center/	T.B.A.	T.B.A.	T.B.A.	Analysis & Visualization	Digital Poster
9471	Improved Image Quali	Wenjing	Peng	National Cancer Center/	15 May 2025	08:15	10:15	AI-Based Image Recons	Power Pitch
1973	Impact of Waist Circu	Suhaas	Penukonda	University of Texas Sou	T.B.A.	T.B.A.	T.B.A.	Aging: Function	Digital Poster
4441	Evaluation of 3D Radi	Eva	Peper	Inselspital, Bern Univers	13 May 2025	15:45	17:45	Artifacts & Correction: M	Oral
9669	Clinical AI-based MR	Agnieszka	Peplinski	Barts Health NHS Trust	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
6447	Prospective Motion Co	Jesus	Pereira	Tracinnovations	T.B.A.	T.B.A.	T.B.A.	fMRI Acquisition	Digital Poster
5239	Geometry-prescribed	Delphine	Perie	Polytechnique Montreal	T.B.A.	T.B.A.	T.B.A.	Function 2	Digital Poster
9514	Prediction of the mech	Delphine	Perie	Polytechnique Montreal	T.B.A.	T.B.A.	T.B.A.	Heart Failure, Oncology	Digital Poster
8034	Tissue Microstructural	Navoda	Perikala	University of Texas Sou	T.B.A.	T.B.A.	T.B.A.	Structural&Functional C	Digital Poster
8807	Highly Accelerated Pu	Samuel	Perron	The University of Weste	T.B.A.	T.B.A.	T.B.A.	Pulse Sequence Design	Digital Poster
7420	A Comparison of Two	James	Peters	The Cleveland Clinic Fo	T.B.A.	T.B.A.	T.B.A.	Bone	Digital Poster
2422	Memory-Efficient Imag	Jonas	Petersen	Medical Image and Data	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
5514	Automatic Inversion T	Eric	Peterson	Vista.ai	T.B.A.	T.B.A.	T.B.A.	Myocardium 2	Digital Poster
2068	MR Sequence Utility fo	Andreas	Petrovic	Monash Health	T.B.A.	T.B.A.	T.B.A.	Software Tools	Digital Poster
5067	Supporting MRI Techn	Laura	Pfaff	Friedrich-Alexander-Uni	13 May 2025	15:45	17:45	Charging into the Next S	Oral
2571	Longitudinal Changes	Courtney	Pfister	Northwestern University	T.B.A.	T.B.A.	T.B.A.	Myocardium 1	Digital Poster
1205	MR Spectroscopy usin	Lorenz	Pfleger	Medical University of Vie	T.B.A.	T.B.A.	T.B.A.	Spectroscopy in the Bra	Digital Poster
5597	Neural correlates of at	Dario	Pfyffer	Stanford University Sch	12 May 2025	13:45	15:45	fMRI: Rethink Everything	Power Pitch
0930	Two-minute whole-hea	Andrew	Phair	King's College London	15 May 2025	08:15	10:15	AI-Based Image Recons	Power Pitch
0041	Retrospective lipid ren	Tan Toi	Phan	CIBM Center for Biomed	T.B.A.	T.B.A.	T.B.A.	Peak to Peak: MR Spec	Digital Poster
1956	Evaluation of the effec	Jocelyn	Philippe	Siemens Healthineers Ir	T.B.A.	T.B.A.	T.B.A.	Doing More with RF Pul	Digital Poster
0936	Repeatability and relia	Tomasz	Pieciak	Universidad de Valladol	T.B.A.	T.B.A.	T.B.A.	Diffusion DWI/DTI/DKI 2	Digital Poster
2655	Synthesizing brain-orig	Tomasz	Pieciak	Universidad de Valladol	15 May 2025	08:15	10:15	Carving AI Currents in Ir	Oral
8570	Sex-specific oxidative	Katarzyna	Pierzchala	CIBM Center for Biomed	T.B.A.	T.B.A.	T.B.A.	Preclinical Body MRI - L	Digital Poster
1216	Measuring Pulmonary	Jemima	Pilgrim-Morri	University of Sheffield	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (Gas)	Digital Poster
10102	Quantification of cortic	Kerrin	Pine	Max Planck Institute for	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences / Qua	Traditional Poster
2556	The neurophysiologica	Emma	Pineau	University of Toronto	T.B.A.	T.B.A.	T.B.A.	AD: Pathology and func	Digital Poster
9582	Quantitative character	Federico	Pineda	University of Pittsburgh	14 May 2025	08:15	10:15	Gadolinium & Beyond II	Oral
5473	Receptor-Mediated La	Yu	Ping	UCSD	T.B.A.	T.B.A.	T.B.A.	Current Advancements	Digital Poster
2248	Free-breathing respira	Pablo	Pino	iHEALTH - Millennium Ir	T.B.A.	T.B.A.	T.B.A.	Motion Robust Cardiac/	Digital Poster
5399	Cerebrovascular react	Joana	Pinto	Institute of Biomedical E	T.B.A.	T.B.A.	T.B.A.	Blood Vessels 1: Perfus	Digital Poster
5381	A Rapid Spiral-based	James	Pipe	University of Wisconsin	T.B.A.	T.B.A.	T.B.A.	Data Acquisition, New T	Digital Poster
1061	Implementation and ex	James	Pipe	University of Wisconsin	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences for Ne	Digital Poster

ISMRM 2025 Accepted Abstracts
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0385	Individually optimized	Gian Franco	Piredda	Siemens Healthineers Ir	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Doing More with RF Pul	Digital Poster
0412	On the feasibility of my	Gian Franco	Piredda	Siemens Healthineers Ir	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pulse Sequences / Qua	Traditional Poster
0052	7T MRI-Synthesized Ir	Sutatip	Pittayapong	Carinthia University of A	15 May 2025	08:15	10:15	AI-Based Image Recons	Power Pitch
0309	Achieving 2D sub-milli	Daniel	Pizetta	Centro de Imagens e Es	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pulse Sequences for Bo	Digital Poster
8605	Bias field correction fo	Nils	Plähn	Interventional and Pedia	14 May 2025	15:45	17:45	Data Post-Processing	Oral
9099	Frequency-modulated	Nils	Plähn	Interventional and Pedia	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Artifacts Mitigation and	Digital Poster
0346	Quantitative T1 measu	Julia	Plank	Stanford University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Miscellaneous Pediatric	Digital Poster
10203	Towards 31P-informed	Justyna	Platek	German Cancer Resear	13 May 2025	13:30	15:30	Spectroscopy 1H & All	Power Pitch
7308	Coil sketching for fast	Joseph	Plummer	National Institutes of He	12 May 2025	08:15	10:15	Motion-Robust MRI: Re	Oral
9798	Respiratory-resolved I	Joseph	Plummer	National Institutes of He	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Promising Lung MR App	Digital Poster
9576	Relationship Between	Arutyun	Pogosyan	David Geffen School of	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Clinical Focus Meeting:	Digital Poster
9228	Noise and background	Karin	Pola	Lund University, Skåne	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Analysis Methods	Digital Poster
8963	Towards Fast and Mo	Daniel	Polak	Siemens Healthineers A	13 May 2025	15:45	17:45	Artifacts & Correction: M	Oral
9621	Detection of white and	Justin	Polcari	Vanderbilt University Me	15 May 2025	16:00	18:00	fMRI Analysis & Connec	Oral
1015	Measuring cerebrovas	Sara	Pomante	University "G. D'Annunz	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Focusing on the Brain: A	Digital Poster
1003	A novel unsupervised	Brunnhilde	Ponsi	University Hospital of Na	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Function 2	Digital Poster
7316	Functional MRI with U	Sara	Ponticorvo	University of Minnesota	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Brain Physiology	Digital Poster
1125	Point-of-Care MRI vs	Michael	Poole	Hyperfine, Inc.	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MRI Safety	Digital Poster
0610	A high-definition 3D ar	Stefan	Popescu	Siemens Healthineers A	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Phantoms	Digital Poster
4306	Increased infusion tim	Paola	Porcari	Memorial Sloan Ketterin	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Hyperpolarization (non	Digital Poster
10092	A Software Platform fo	Stefan	Posse	University of New Mexic	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	fMRI Analysis: Software	Digital Poster
10177	Relaxation compensat	Hanna	Post	TU Delft	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Putting Heart into Advan	Digital Poster
1994	Open-Source, Multi-Ve	Jayden	Pothoof	University of Michigan	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Magnets & Shims	Digital Poster
5654	Multivariate white matt	Zacharie	Potvin-Jutras	Concordia University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Microstructure	Digital Poster
5666	Poorer cerebrovascula	Zacharie	Potvin-Jutras	Concordia University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neurodegenerative dise	Digital Poster
5611	Resting-state BOLD fl	Zacharie	Potvin-Jutras	Concordia University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Clinical fMRI (non-brain	Digital Poster
2969	The effects of aerobic	Zacharie	Potvin-Jutras	Concordia University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Aging Health and Diseas	Digital Poster
5064	Impact of flexible coil t	Julie	Poujol	GE HealthCare	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Fetal and Placental Ima	Digital Poster
4117	Enhancing B0 Homog	Pavel	Povolni	Max Planck Institute for	13 May 2025	08:15	10:15	Low-Field MRI	Power Pitch
0922	Blood-brain barrier filte	Elizabeth	Powell	University College Lond	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	White Matter: Quantifica	Digital Poster
9974	Kidney Microstructure	Emily	Powell	University of Texas at A	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Kidney MRI updates	Digital Poster
8446	Three-Point Deep Lea	Piyush	Prajapati	Indian Institute of Techn	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Powered Analysis in	Digital Poster
5179	Post-levodopa reductio	Shweta	Prasad	National Institute of Mer	13 May 2025	13:30	15:30	Biomarkers of Neurodeg	Power Pitch
9562	Longitudinal In Vivo M	Jannik	Prasuhn	Johns Hopkins Universit	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical in brain imag	Digital Poster
8539	Design of a dynamic S	Ben	Prestwich	University of Nottingham	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	X-Nuclei	Digital Poster

ISMRM 2025 Accepted Abstracts
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7410	DeepRelaxo: A Generative Model for MRI Relaxation Parameter Estimation	Samihah	Prima	The University of Queensland	T.B.A.	T.B.A.	T.B.A.	AI-Based Image Reconstruction	Traditional Poster
5254	Neurochemical changes in early-stage Alzheimer's disease: A multi-modal MRI study	Fieke	Prinse	Erasmus Medical Center	T.B.A.	T.B.A.	T.B.A.	Dementia: Detection and Diagnosis	Digital Poster
0942	Linking the cerebellar network to cognitive function	Nikos	Priovoulos	Wellcome Centre for Integrative Neuroimaging	12 May 2025	13:45	15:45	Novel Insights in MRI Tractography	Oral
6325	Resolving partial-volume effects in quantitative MRI	Nikos	Priovoulos	University of Oxford	T.B.A.	T.B.A.	T.B.A.	Focusing on the Brain: Advances in MRI	Digital Poster
0540	Automatic distinction between white matter tracts	Sebastian	Probst	Friedrich-Alexander-Universität Erlangen-Nürnberg	T.B.A.	T.B.A.	T.B.A.	Physics and Engineering in MRI	Digital Poster
0575	Contrast mechanisms in dynamic contrast-enhanced MRI	Sébastien	Proulx	Athinoula A. Martinos Center for Biomedical Imaging	12 May 2025	16:00	18:00	fMRI: Acquisition & Analysis	Oral
7587	Assessment of left ventricular function using MRI	Qian	Pu	West China Hospital, Sichuan University	T.B.A.	T.B.A.	T.B.A.	Function 1	Digital Poster
8339	Multiparametric magnetic resonance imaging for prostate cancer detection	Xiong-Ying	Pu	Jiangsu Province Hospital	T.B.A.	T.B.A.	T.B.A.	New DWI Techniques in MRI	Digital Poster
7314	Targeting metabolism in brain tumor imaging	Shivanand	Pudakalakat	University of Texas MD Anderson Cancer Center	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (non-contrast)	Digital Poster
2221	Study of the impact of aging on brain structure and function	Oscar	Pulvéric	Olea Medical	T.B.A.	T.B.A.	T.B.A.	AI for Image Segmentation	Digital Poster
9896	Exploring White Matter Tractography in Multiple Sclerosis	Francesca	Punzetti	IRCCS Istituto delle Scienze Neurologiche	T.B.A.	T.B.A.	T.B.A.	Tractography	Digital Poster
1354	Tracking Endothelial Adhesion Molecules in Atherosclerosis	Matic	Pusovnik	KU Leuven	T.B.A.	T.B.A.	T.B.A.	Clinical Focus Meeting: Atherosclerosis	Digital Poster
4196	Assessment of vascular reactivity using MRI	Sawwal	Qayyum	Weill Cornell Medical College	T.B.A.	T.B.A.	T.B.A.	Preclinical Cancer - Body	Digital Poster
4197	Feasibility Study of Using MRI to Assess Vascular Health	Sawwal	Qayyum	Weill Cornell Medical College	T.B.A.	T.B.A.	T.B.A.	Preclinical Cancer - Body	Digital Poster
5933	19F MRI To Monitor Cancer Metabolism	Emily	Qi	UC San Diego	T.B.A.	T.B.A.	T.B.A.	Preclinical Cancer - Body	Digital Poster
2853	LGEDiffusion: A Multi-Modal MRI Approach to Brain Tumor Characterization	Jing	Qi	Medical Innovation Research Center	14 May 2025	13:30	15:30	Transformative Diffusion MRI	Oral
4951	DG-Net : A Semi-Supervised Deep Learning Framework for Diffusion MRI	Keying	Qi	Research Center for Medical Imaging	T.B.A.	T.B.A.	T.B.A.	AI for Image Segmentation	Digital Poster
8821	Topography High Sensitivity MRI for Brain Tumor Detection	Qi	Qi	First Medical Center, Chinese Academy of Medical Sciences	T.B.A.	T.B.A.	T.B.A.	Nothing But Diffusion	Digital Poster
9225	Biventricular Myocardial Perfusion MRI	Rongxing	Qi	The Affiliated 2 Hospital of Kunming University of Medical Science	T.B.A.	T.B.A.	T.B.A.	Function 2	Digital Poster
1689	Inflammation is associated with brain atrophy in multiple sclerosis	zhang	Qi	First Affiliated Hospital of Kunming University of Medical Science	T.B.A.	T.B.A.	T.B.A.	Major depressive disorder	Digital Poster
8491	Wireless Integrated Sensing and Communication for MRI	Chunqi	Qian	Michigan State University	T.B.A.	T.B.A.	T.B.A.	Hybrid and Novel Systems	Digital Poster
10178	Motion-aware deep learning for cardiac MRI	Enlin	Qian	Memorial Sloan Kettering Cancer Center	T.B.A.	T.B.A.	T.B.A.	Motion Robust Cardiac MRI	Digital Poster
0495	Evaluating 3D MR Abnormality Detection	Li Jun	Qian	Renji Hospital, Shanghai	T.B.A.	T.B.A.	T.B.A.	Evolving Body MRI - Pathology	Traditional Poster
2057	Distance-Dependent Functional MRI	Rui	Qian	Key Laboratory for Brain Function and Neuroimaging	13 May 2025	13:30	15:30	Functional Connectivity	Oral
6593	Comparing Beat Sensitive MRI for Cardiac Function	Xianling	Qian	Zhongshan Hospital, Fudan University	T.B.A.	T.B.A.	T.B.A.	Function 1	Digital Poster
8822	Improved image quality in MRI using deep learning	Xiaofeng	Qian	School of Medical Technology, Fudan University	T.B.A.	T.B.A.	T.B.A.	Novel Techniques in CMR	Digital Poster
10129	Detection of Neuronal Activity using fMRI	Yongxian	Qian	New York University Graduate Center	T.B.A.	T.B.A.	T.B.A.	Task/Intervention fMRI	Digital Poster
5508	Multi-Scanner harmonization for MRI	Yurui	Qian	University of California San Diego	13 May 2025	13:30	15:30	Biomarkers in Musculoskeletal MRI	Oral
0583	Magnetization-Transfer MRI for Brain Tumor Characterization	Bolin	Qin	Center for MRI Research, Fudan University	15 May 2025	13:45	15:45	Mesoscale fMRI	Oral
7518	A Novel Path Signature for Brain Tumor Detection	Jiaolong	Qin	Nanjing University of Science and Technology	T.B.A.	T.B.A.	T.B.A.	Brain Analysis	Digital Poster
2204	Edge-centric connectivity in brain networks	Kun	Qin	Taihe Hospital	15 May 2025	08:15	10:15	Multimodal Imaging Applications	Oral
5132	Diagnostic value of acute MRI in neonatal stroke	Liu	Qin	Tongji Hospital, Tongji Medical College	T.B.A.	T.B.A.	T.B.A.	Segmentation Newborn MRI	Digital Poster
1649	Amplitude of low-frequency oscillations in brain networks	Qian	Qin	Union Hospital, Tongji Medical College	T.B.A.	T.B.A.	T.B.A.	Clinical fMRI (non-brain)	Digital Poster
4347	Stepwise hard constraint MRI for brain tumor detection	Ruian	Qin	Department of Medical Imaging, Fudan University	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition and Reconstruction	Digital Poster
6705	The value of combined MRI and PET in brain tumor diagnosis	Shuang	Qin	Department of Medical Imaging, Fudan University	T.B.A.	T.B.A.	T.B.A.	Cancer in the Body	Digital Poster

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7858	Multicenter Validation	Yanjin	Qin	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Cancer in the Body	Digital Poster
0532	Relationship between	Yue	Qin	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	clinical neuroscience - s	Digital Poster
6752	Microstructural change	Ziyu	Qin	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	AD: Pathology and func	Digital Poster
6767	Surface-based morpho	Ziyu	Qin	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	AD: Pathology and func	Digital Poster
4285	Neural correlates diffe	Bowen	Qiu	Key Laboratory for Biom	T.B.A.	T.B.A.	T.B.A.	Unlocking the brain: var	Traditional Poster
4570	Multiparametric 3D Ve	Caixin	Qiu	Mayo Clinic	13 May 2025	08:15	10:15	Liver & Pancreas Health	Oral
7278	Simultaneous Dual-Fr	Caixin	Qiu	Mayo Clinic	14 May 2025	15:45	17:45	Quantitative Characteriz	Oral
6548	Label-informed Data A	Jianwei	Qiu	GE HealthCare	T.B.A.	T.B.A.	T.B.A.	Generating Synthetic Im	Digital Poster
0966	Accelerating 7T Quant	Richard	Qiu	Emory University	T.B.A.	T.B.A.	T.B.A.	AI-Based Image Recon,	Traditional Poster
0852	White matter hyperinte	Yage	Qiu	Ren Ji Hospital Affiliated	T.B.A.	T.B.A.	T.B.A.	Blood Vessels 2: Vesse	Digital Poster
0268	Multi-Shot Multi-Echo	Yueqi	Qiu	School of Biomedical Er	14 May 2025	13:30	15:30	Truly low-field MRI	Oral
1466	T1 Mapping for Immur	Jiangming	Qu	Peking Union Medical C	T.B.A.	T.B.A.	T.B.A.	All about Head and Nec	Digital Poster
9747	Advancing mesoscale	Shuxian	Qu	CMRR, Radiology, Medi	T.B.A.	T.B.A.	T.B.A.	High Field MRI	Digital Poster
9999	Advancing whole-brain	Shuxian	Qu	CMRR, Radiology, Medi	T.B.A.	T.B.A.	T.B.A.	High Field MRI	Digital Poster
4080	Mesoscale T2*-weight	Shuxian	Qu	CMRR, Radiology, Medi	12 May 2025	16:00	18:00	High-Field MRI	Oral
5001	Sensor-free physiologi	Lucile	Quillien	IADI, INSERM U1254, U	12 May 2025	16:00	18:00	Image Reconstruction, M	Power Pitch
0360	Polygonal Halbach Arr	Anieyrudh	R	Singapore University of	13 May 2025	08:15	10:15	Low-Field MRI	Power Pitch
0094	Ultra-High Field Sodi	Jenna	Radovich	National High Magnetic	T.B.A.	T.B.A.	T.B.A.	Preclinical in brain imag	Digital Poster
10209	Fixel-based tractomet	Ahmed	Radwan	KU Leuven	T.B.A.	T.B.A.	T.B.A.	Analysis & Visualization	Digital Poster
4291	Is reduced brain tissue	Caroline	Rae	UNSW	T.B.A.	T.B.A.	T.B.A.	Innovations in TBI Imag	Digital Poster
2866	Improving Specificity i	Hossein	Rafipoor	University of Oxford	T.B.A.	T.B.A.	T.B.A.	Diffusion Analysis & App	Traditional Poster
8346	Changes in Cerebrosp	Tahira	Rafiq	Sungkyunkwan Universi	T.B.A.	T.B.A.	T.B.A.	Neurofluids: methods ar	Digital Poster
4521	Impact of socioeconomic	Ishita	Raghuvansh	Georgia Institute of Tech	T.B.A.	T.B.A.	T.B.A.	Aging Health and Diseas	Digital Poster
8977	Developing an Efficient	Hossein	Rahimzadeh	University of California,	T.B.A.	T.B.A.	T.B.A.	fMRI Analysis: Software	Digital Poster
10062	Arterial Spin Labeling	Mahir	Rahman	University of Calgary	T.B.A.	T.B.A.	T.B.A.	Preclinical in brain imag	Digital Poster
5632	Micro Transformer Ca	Tahsin	Rahman	The University of Texas	15 May 2025	08:15	10:15	AI-Based Image Recons	Power Pitch
1127	Structural Connectivity	Rajikha	Raja	St. Jude Children's Rese	T.B.A.	T.B.A.	T.B.A.	Structural Connectivity	Digital Poster
1977	Clinical Temporal Bon	Radhika	Rajeev	University of Michigan	T.B.A.	T.B.A.	T.B.A.	All about Head and Nec	Digital Poster
7415	Clinical Utility of a Cor	Radhika	Rajeev	University of Michigan	T.B.A.	T.B.A.	T.B.A.	Mid-field applications	Digital Poster
8921	DeepCESTSig: Brain	Junaid R.	Rajput	Universitätsklinikum Erl	T.B.A.	T.B.A.	T.B.A.	AI-Powered Analysis in	Digital Poster
2225	Dynamic network dysf	Haifeng	Ran	The Affiliated Hospital o	T.B.A.	T.B.A.	T.B.A.	Structural&Functional C	Digital Poster
1405	Systematically altered	Haifeng	Ran	The Affiliated Hospital o	T.B.A.	T.B.A.	T.B.A.	Clinical fMRI (non-brain	Digital Poster
6508	The multivariate logist	Yunca	Ran	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Diffusion	Digital Poster
2956	AeroSwitch Alternative	Bryan	Rangel Valle	Arizona State University	T.B.A.	T.B.A.	T.B.A.	New devices	Digital Poster
1947	The Multi-Loop Pile-Up	Bastian	Rapp	Medical University of Vie	T.B.A.	T.B.A.	T.B.A.	RF Arrays and Systems	Digital Poster

ISMRM 2025 Accepted Abstracts

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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
9233	Clinical Utility of FDG	Fatemeh	Rashidi	University of Wisconsin-	T.B.A.	T.B.A.	T.B.A.	MSK Miscellany	Traditional Poster
8022	Meal-induced changes	Johannes	Raspe	Technical University of M	T.B.A.	T.B.A.	T.B.A.	Fat & Water Separation	Digital Poster
10250	Motion-robust proton d	Johannes	Raspe	Technical University of M	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences / Qua	Traditional Poster
6907	Accelerated 4D Flow v	Fatemeh	Rastegar Jo	University of Toronto	T.B.A.	T.B.A.	T.B.A.	Pediatric Cardiovascula	Traditional Poster
2632	Effect of Low-Level Lig	Eva-Maria	Ratai	Massachusetts General	13 May 2025	15:45	17:45	Evolving Perspectives o	Oral
9718	Exploring Cortical Mye	Gaurav N.	Rathi	University of Alabama at	T.B.A.	T.B.A.	T.B.A.	Imaging and Biomarkers	Digital Poster
4189	Simultaneous 3-D adia	lida	Rätty	A.I. Virtanen Institute for	T.B.A.	T.B.A.	T.B.A.	What is new in Cardiova	Traditional Poster
6388	Development of an op	Sabine	Räuber	University of Basel	14 May 2025	13:30	15:30	Structure-Function Relat	Power Pitch
10135	Development of a time	Susanne	Rauh	C.J. Gorter MRI Center,	T.B.A.	T.B.A.	T.B.A.	Muscle - biomarkers and	Digital Poster
2734	Multi-parametric quan	Susi	Rauh	Institute of Myology	13 May 2025	13:30	15:30	Biomarkers in Musculos	Oral
2842	Multiparametric chara	Veronica	Ravano	Siemens Healthineers Ir	T.B.A.	T.B.A.	T.B.A.	Epilepsy	Digital Poster
1541	Accessing 3D arterial	Ashutosh	Rayamajhi	The Second Affiliated Ho	T.B.A.	T.B.A.	T.B.A.	Imaging and Biomarkers	Traditional Poster
0703	A Feasibility Study of T	Parsa	Razmara	University of Southern C	13 May 2025	08:15	10:15	Low-Field MRI	Power Pitch
6930	Development of a new	Arantxa	Recto	University of Nottingham	T.B.A.	T.B.A.	T.B.A.	Evolving Body MRI - Pa	Traditional Poster
2823	Hyperpolarized [13C]E	Mohsen	Redda	Aarhus University	12 May 2025	16:00	18:00	Hyperpolarization	Oral
9363	Gadolinium Nanoparti	John	Reddington	Hawkeye MRI AG	14 May 2025	08:15	10:15	Gadolinium & Beyond II	Oral
0498	Probing somatotopic d	Neha	Reddy	Northwestern University	12 May 2025	16:00	18:00	fMRI: Acquisition & Con	Oral
2227	A Novel MR-Safe Deli	Lisa	Regler	Division of Medical Phys	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Ger	Digital Poster
4132	Theoretical and Exper	Lisa	Regler	Division of Medical Phys	T.B.A.	T.B.A.	T.B.A.	Interventional MRI	Traditional Poster
2244	CEST contrasts remai	Sebastian	Regnery	Heidelberg University Ho	T.B.A.	T.B.A.	T.B.A.	CEST, APT, and NOE	Digital Poster
4146	The effect of electroca	Karolina	Rehakova	Imperial College London	T.B.A.	T.B.A.	T.B.A.	Putting Heart into Advan	Digital Poster
4555	High-Resolution Free	Wolfgang	Rehwald	Siemens Healthineers	T.B.A.	T.B.A.	T.B.A.	Motion Robust Cardiac/	Digital Poster
0226	Application of the pow	Jason	Reich	University of British Colu	T.B.A.	T.B.A.	T.B.A.	X-Nuclei	Digital Poster
0227	Design of a differentia	Jason	Reich	University of British Colu	T.B.A.	T.B.A.	T.B.A.	Data Acquisition	Digital Poster
8797	Study of flow dynamic	Teresa	Reichl	Julius-Maximilians Unive	T.B.A.	T.B.A.	T.B.A.	New Insights in Flow-rel	Digital Poster
0594	A Means of Enforcing	Lee	Reid	University of California S	14 May 2025	13:15	15:30	Software Tools	Power Pitch
6759	MR-guided Biopsy of	Simon	Reiss	University Medical Cente	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Rad	Digital Poster
8124	MRI of early myocardi	Simon	Reiss	University Medical Cente	14 May 2025	15:45	17:45	Perfusion & Function	Oral
5367	Towards MR-guided P	Simon	Reiss	University Medical Cente	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Ger	Digital Poster
1330	12-lead ECG Recordin	Pieter	Reitzema	Amsterdam UMC	T.B.A.	T.B.A.	T.B.A.	Assorted conditions	Digital Poster
1166	Development of an Au	Abinand	Rejimon	Emory University Schoo	T.B.A.	T.B.A.	T.B.A.	Imaging and Biomarkers	Traditional Poster
0797	Tumor likelihood estim	Moritz	Rempe	Institute for AI in medicir	13 May 2025	08:15	10:15	AI: Diagnostic Models	Oral
8736	Neurite Microstructure	Baoxing	Ren	School of Biomedical En	13 May 2025	15:45	17:45	All About Diffusion	Power Pitch
4012	Differentiating Benign	Huanhuan	Ren	Chongqing University Ca	14 May 2025	13:30	15:30	Body Diffusion MRI: App	Oral
8890	Parameters from nove	Huanhuan	Ren	Chongqing University Ca	T.B.A.	T.B.A.	T.B.A.	Preclinical Cancer - Hea	Digital Poster

ISMRRM 2025 Accepted Abstracts
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
6008	Imaging-based organ-	Peng	Ren	Fudan University	14 May 2025	13:30	15:30	AI in AD & Aging	Oral
0748	Based on ADC histogr	Xinying	Ren	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	New DWI Techniques in	Digital Poster
9531	Fat fraction data-drive	Yinhao	Ren	Anhui Medical University	T.B.A.	T.B.A.	T.B.A.	Interventional MRI	Traditional Poster
7772	Comparison of recons	Yuyang	Ren	ShanghaiTech Universit	T.B.A.	T.B.A.	T.B.A.	Putting Heart into Advan	Digital Poster
5984	Fully self-gated dual-v	Yuyang	Ren	ShanghaiTech Universit	T.B.A.	T.B.A.	T.B.A.	Function 2	Digital Poster
7934	Unsupervised phase u	Yuyang	Ren	ShanghaiTech Universit	T.B.A.	T.B.A.	T.B.A.	AI-Powered Analysis in	Digital Poster
5629	Cluster analysis of qua	Zhen	Ren	University of Chicago	T.B.A.	T.B.A.	T.B.A.	Next Frontiers in Breast	Digital Poster
5457	Cluster analysis of qua	Zhen	Ren	University of Chicago	T.B.A.	T.B.A.	T.B.A.	What's next step in breas	Digital Poster
4129	CEST perspectives fo	Camélia	Ressam	NeuroSpin CEA Paris-S	T.B.A.	T.B.A.	T.B.A.	Magnetization Transfer	Digital Poster
9302	Automated Segmenta	Francisco	Restrepo	Icahn School of Medicin	T.B.A.	T.B.A.	T.B.A.	Applications of Foundati	Digital Poster
7613	MRI-PDFF evaluation	Christoph	Rettenmeier	University of Hawai'i at M	T.B.A.	T.B.A.	T.B.A.	Non-Invasive Imaging of	Digital Poster
4231	NAD in skeletal muscl	Harmen	Reyngoudt	Institute of Myology	15 May 2025	08:15	10:15	Technical Developments	Oral
7801	Amplified MR assessn	Fargol	Rezayaraghi	University of Washingto	T.B.A.	T.B.A.	T.B.A.	Neurofluids: disease pro	Digital Poster
4167	Improving Brain Tumo	Abbas	Rezk	Sejong University	T.B.A.	T.B.A.	T.B.A.	AI for Image Segmentat	Digital Poster
2403	Elucidating Water Dyn	Madeleine	Rhodes	University of Aberdeen	T.B.A.	T.B.A.	T.B.A.	New Insights on Relaxat	Digital Poster
2265	MRI Radiomics Revea	Vlora	Riberdy	Dalhousie University	T.B.A.	T.B.A.	T.B.A.	Preclinical Cancer - Hea	Digital Poster
9715	Feasibility of an MRI C	James	Rice	University of Wisconsin	T.B.A.	T.B.A.	T.B.A.	Renal blood flow & oxyg	Digital Poster
0539	Improved and automa	Théo	Richard	IHU LIRYC, Electrophys	12 May 2025	16:00	18:00	Novel Methods & Applic	Power Pitch
0059	Cerebrovascular Reac	Wesley	Richerson	Vanderbilt University Me	15 May 2025	08:15	10:15	Stroke & Blood Vessels	Power Pitch
0100	Measuring Slow Cereb	Dayna	Richter	National High Magnetic	T.B.A.	T.B.A.	T.B.A.	Preclinical in brain imag	Digital Poster
2270	MEMRI as a tool for st	Brianna	Ricker	Michigan State Universit	T.B.A.	T.B.A.	T.B.A.	Molecular Imaging	Digital Poster
5578	Run-time motion and	Malte	Riedel	ETH Zurich and Univers	12 May 2025	16:00	18:00	Image Reconstruction, M	Power Pitch
9133	Modified in-plane reso	Stephen	Riederer	Mayo Clinic	T.B.A.	T.B.A.	T.B.A.	Prostate MRI innovation	Digital Poster
4606	Convex implicit multi-s	Jyothi	Rikhab Chan	University of Virginia	T.B.A.	T.B.A.	T.B.A.	AI-Based Image Recon,	Traditional Poster
6613	Feasibility of Ultra- Lo	Jessica	Ringshaw	University of Cape Town	14 May 2025	08:15	10:15	Basic to Clinical Neuros	Power Pitch
9509	Microscopic fractional	Ricardo	Rios-Carrillo	Western University	T.B.A.	T.B.A.	T.B.A.	AD: Pathology and func	Digital Poster
1590	Near-silent Looping St	Christopher	Ritter	University of Geneva	T.B.A.	T.B.A.	T.B.A.	Task/Intervention fMRI	Digital Poster
0882	Semi-supervised 3D M	Carlota	Rivera	IMPACT, Center of Inter	T.B.A.	T.B.A.	T.B.A.	AI-Powered Analysis in	Digital Poster
7399	Graph-Aided Diffusion	Luis	Rivera Monr	Friedrich-Alexander-Uni	T.B.A.	T.B.A.	T.B.A.	Diffusion Models Across	Digital Poster
3984	Accelerating 3D High-	Rudy	Rizzo	University of Michigan	13 May 2025	15:45	17:45	Neither high nor low	Oral
10292	Detectability of Pulmor	Rudy	Rizzo	University of Michigan	T.B.A.	T.B.A.	T.B.A.	Mid-field applications	Digital Poster
10118	Dual-Rater Noise Com	Alexandra	Roberts	Cornell University	T.B.A.	T.B.A.	T.B.A.	Progress in Understandi	Digital Poster
7607	Lateral Deep Brain Sti	Alexandra	Roberts	Cornell University	T.B.A.	T.B.A.	T.B.A.	Parkinson's Disease: Im	Traditional Poster
9892	Whole Brain Rapid Ey	Alexandra	Roberts	Cornell University	13 May 2025	13:30	15:30	Biomarkers of Neurodeg	Power Pitch
6908	xvQSM: An Open-Sou	Alexandra	Roberts	Cornell University	T.B.A.	T.B.A.	T.B.A.	Electro-Magnetic Tissue	Digital Poster

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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
9811	DTI Phenomapping of	Christopher	Rock	Massachusetts General	T.B.A.	T.B.A.	T.B.A.	Vessels, Flow, Diffusion	Digital Poster
5667	Pre-operative diffusio	Conrad	Rockel	University of Calgary	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Sou	Digital Poster
7026	Connectome caricatur	Raimundo	Rodriguez	Yale University	15 May 2025	16:00	18:00	fMRI Analysis & Connec	Oral
10375	Introducing Spatial Pri	Yeison	Rodriguez	University of Texas Sou	T.B.A.	T.B.A.	T.B.A.	Spectroscopy in the Bra	Digital Poster
7069	A multimodal processi	Raul	Rodriguez C	McGill	13 May 2025	13:30	15:30	Data Pre-Processing	Oral
2235	Bidirectional BOLD-CS	Emiel	Roefs	Leiden UMC	12 May 2025	16:00	18:00	Emerging Contrasts in N	Oral
2172	Simulating MOLLI T1	Margot	Roeth	University of Nottingham	14 May 2025	15:45	17:45	Quantitative Characteriz	Oral
5091	Feasibility of fast all-s	Charlotte	Rogers	King's College London	13 May 2025	15:45	17:45	Interventional MRI	Oral
1222	Development and Vali	Yun Hwa	Roh	Samsung medical cente	T.B.A.	T.B.A.	T.B.A.	Stroke: Perfusion Imagin	Digital Poster
2127	Imaging prediction of	Yun Hwa	Roh	Samsung medical cente	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: AI and M	Digital Poster
0419	2D real-time magnetic	Ludovica	Romanin	Siemens Healthineers Ir	T.B.A.	T.B.A.	T.B.A.	Advancing Non-Contras	Traditional Poster
7211	Removing Large Vess	Dominick	Romano	Cornell University	T.B.A.	T.B.A.	T.B.A.	AI-Powered Dynamic M	Digital Poster
1563	Preliminary exploratio	Ting	Rong	School of Medical Imagi	T.B.A.	T.B.A.	T.B.A.	Renal blood flow & oxyg	Digital Poster
5319	Noninvasive pulmonar	Zhaowei	Rong	School of Biomedical Er	T.B.A.	T.B.A.	T.B.A.	Function 2	Digital Poster
6202	Silent 3D MRSI at Ultr	Thomas	Roos	University Medical Cente	T.B.A.	T.B.A.	T.B.A.	Pulse Sequence Design	Digital Poster
5576	A Prototype Microwav	Reuben	Rosenberg	Stanford University	T.B.A.	T.B.A.	T.B.A.	RF Arrays and Systems	Digital Poster
1325	Quantitative Analysis	Louise	Rosenqvist	University of Gothenburg	T.B.A.	T.B.A.	T.B.A.	Cerebrovascular Method	Digital Poster
2949	Free Running Asynchr	Phillip	Rossmann	Mayo Clinic	14 May 2025	08:15	10:15	Mapping Tissue Stiffnes	Oral
2535	Designing a 3T functio	Samuel	Rot	UCL	T.B.A.	T.B.A.	T.B.A.	fMRI Methods	Digital Poster
2536	Real-time quantitative	Samuel	Rot	UCL	12 May 2025	16:00	18:00	Image Reconstruction, M	Power Pitch
9419	Quantitative UTE MRI	Maik	Rothe	University Hospital Halle	T.B.A.	T.B.A.	T.B.A.	MSK Miscellany	Traditional Poster
0055	Simulation of spin dep	Lukas	Rotkopf	German Cancer Resear	T.B.A.	T.B.A.	T.B.A.	RF light	Traditional Poster
1067	Multi-modal MRI and p	Ella	Rowsthorn	Monash University	T.B.A.	T.B.A.	T.B.A.	Aging: Function	Digital Poster
9874	Increased Regional Br	Bhaswati	Roy	University of California L	T.B.A.	T.B.A.	T.B.A.	Neuroinflammation	Digital Poster
8161	Free-running Fast-Inte	Christopher	Roy	Lausanne University Ho	12 May 2025	16:00	18:00	Novel Methods & Applic	Power Pitch
2469	Assessing the relation	Catarina	Rua	Perceptive	T.B.A.	T.B.A.	T.B.A.	Peripheral Nerve and Ph	Traditional Poster
1459	Exploring Epileptic Co	Wei-Hong	Ruan	Graduate Institute of Bio	14 May 2025	15:45	17:45	Multimodal, Multi-Contr	Oral
7374	Cardiac Magnetic Res	Xiaowei	Ruan	Ningxia Hui Autonomous	T.B.A.	T.B.A.	T.B.A.	Diffusion Analysis & App	Traditional Poster
4245	Comparison of Femor	Elka	Rubin	Stanford University	T.B.A.	T.B.A.	T.B.A.	MSK - dynamic and nerv	Digital Poster
8155	Respiratory motion co	Laurent	Ruck	Institute of Radiology, U	12 May 2025	08:15	10:15	X-Men: Deuterium & Ott	Oral
8410	The deep topology of	James	Ruffle	UCL Queen Square Inst	13 May 2025	08:15	10:15	AI: Diagnostic Models	Oral
8805	Radiomics features re	Li	Rui	Lanzhou University Seco	T.B.A.	T.B.A.	T.B.A.	AI-Powered Analysis in	Digital Poster
6222	Quantitative study of c	liu	rui	Shandong First Medical	T.B.A.	T.B.A.	T.B.A.	Dementia: Quantificatio	Digital Poster
6452	7T 3D-MR Spectroscop	Rebeka	Rumbak	Medical University of Vie	T.B.A.	T.B.A.	T.B.A.	Mapping Brain Changes	Digital Poster
5116	Adaptations in Central	Anna	Rushin	University of Florida	T.B.A.	T.B.A.	T.B.A.	Preclinical MRI/MRS	Traditional Poster

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4248	Python-Based Console	Stephen	Russek	NIST	T.B.A.	T.B.A.	T.B.A.	Software Tools	Digital Poster
2410	DWI/ADC assessment	Luca	Russo	Università Cattolica del S	T.B.A.	T.B.A.	T.B.A.	Body Analysis	Digital Poster
4175	Combined Quantitative	David	Rutkowski	Calimetrix, LLC	T.B.A.	T.B.A.	T.B.A.	Ensuring Precision in Qu	Digital Poster
3989	Multi-Modality Quantita	David	Rutkowski	Calimetrix, LLC	T.B.A.	T.B.A.	T.B.A.	Phantoms	Digital Poster
9981	Design, modeling, con	Brian	Rutt	Stanford University	15 May 2025	16:00	18:00	Magnetic Fields & Their	Oral
0464	White Matter Integrity	Michaela	Ruttorf	Heidelberg University	T.B.A.	T.B.A.	T.B.A.	Pediatric Brain Miscellar	Digital Poster
5462	Longitudinal Brain Mo	Meghann	Ryan	University of Maryland S	14 May 2025	08:15	10:15	Basic to Clinical Neuros	Power Pitch
6270	Attention-Guided Deep	Changmin	Ryu	Yonsei University	14 May 2025	15:45	17:45	The Brain Through Deve	Oral
1821	Improving Subcortical	Changmin	Ryu	Yonsei University	T.B.A.	T.B.A.	T.B.A.	AI for Image Segmentat	Digital Poster
8631	Improving FLAIR MRI	Jae-Kyun	Ryu	Canon Medical Systems	T.B.A.	T.B.A.	T.B.A.	MRI Acquisition & Recor	Digital Poster
4444	Evaluation of brain gly	Lu	Sa	Department of MRI,The	T.B.A.	T.B.A.	T.B.A.	Progress in Understandi	Digital Poster
5216	Increased BOLD varia	Joana	Sa de Almeida	University Hospitals of G	14 May 2025	15:45	17:45	The Brain Through Deve	Oral
7713	Structural correlates o	Joana	Sa de Almeida	University Hospitals of G	14 May 2025	08:15	10:15	Basic to Clinical Neuros	Power Pitch
7160	MRI-Based Quantifica	Yasmine	SAAD	Fattouma Bourguiba Un	T.B.A.	T.B.A.	T.B.A.	Neurofluids: disease pro	Digital Poster
0563	A pulse sequence for	Siddharth	Sadanand	Toronto Metropolitan Un	T.B.A.	T.B.A.	T.B.A.	Applications of Advance	Digital Poster
8877	Deep Learning-Driven	Zahra	Sadeghi Adl	Thomas Jefferson Unive	T.B.A.	T.B.A.	T.B.A.	AI-Based Diagnosis/Pro	Traditional Poster
5589	Multi-layer RF coil des	Alireza	Sadeghi-Tar	University of Minnesota	T.B.A.	T.B.A.	T.B.A.	RF Arrays and Systems	Digital Poster
6978	Diffusion MRI Microstr	Amir	Sadikov	University of California,	T.B.A.	T.B.A.	T.B.A.	Analysis & Visualization	Digital Poster
7297	Mapping Human Corti	Amir	Sadikov	University of California,	15 May 2025	13:45	15:45	Gray Matter & Aging Bra	Oral
2962	A Physics-Informed D	Mojtaba	Safari	Emory University	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
4249	Reconstruction of Sup	Mojtaba	Safari	Emory University	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
4246	Text-Enhanced Vision	Mojtaba	Safari	Emory University	T.B.A.	T.B.A.	T.B.A.	Large Language Models	Digital Poster
7175	Detection of Cortical P	Gael	Saib	National Institute of Neu	T.B.A.	T.B.A.	T.B.A.	Neurofluids: physiology	Digital Poster
0838	Evaluation of ²³ Na sig	Tsukasa	Saida	University of Tsukuba	T.B.A.	T.B.A.	T.B.A.	Female Pelvis	Digital Poster
10068	Plasma Neurofilament	Khalid	Saifullah	Illinois Institute of Techn	T.B.A.	T.B.A.	T.B.A.	Unlocking the brain: var	Traditional Poster
2896	Fixel-wise reductions	Lucas	Sainburg	Vanderbilt University	T.B.A.	T.B.A.	T.B.A.	Neuro Diffusion	Digital Poster
6058	The relationship betwe	Kana	Saito	Department of Radiolog	14 May 2025	15:45	17:45	Neurofluids & Choroid P	Oral
7979	Identification of signifi	Mui	Saito	Hokkaido University Gra	T.B.A.	T.B.A.	T.B.A.	Spine Imaging	Digital Poster
0112	Comparison of the 60	Andrea	Sajewski	University of Pittsburgh	T.B.A.	T.B.A.	T.B.A.	High Field MRI	Digital Poster
2326	RF shimming methods	Andrea	Sajewski	University of Pittsburgh	T.B.A.	T.B.A.	T.B.A.	RF heavy	Traditional Poster
2895	K-space replacement	Saurav Z. K.	Sajib	Canon Medical Researc	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
9840	CEST and DT-MRI de	Anushka	Sajja	University of Nebraska M	T.B.A.	T.B.A.	T.B.A.	Preclinical MRI/MRS	Traditional Poster
0127	Neurofluid fluctuation	Mizuki	Sakai	Kanazawa University	13 May 2025	08:15	10:15	Imaging Neurofluids: Fro	Power Pitch
2959	Retrospective Analysis	Ken	Sakaie	The Cleveland Clinic	T.B.A.	T.B.A.	T.B.A.	Imaging Biomarkers in N	Digital Poster
4673	A U-Net Based Machin	Unal	Sakoglu	University of Houston - C	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster

ISMRM 2025 Accepted Abstracts
Tentative schedule — Subject to change
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
5708	Quantifying the effects	Unal	Sakoglu	University of Houston - C	T.B.A.	T.B.A.	T.B.A.	fMRI Methods	Digital Poster
4966	Comparing Cerebral B	Elisa	Saks	Institute for Neuroradiolo	T.B.A.	T.B.A.	T.B.A.	Registered Abstracts II:	Digital Poster
0344	Fast and Non-Invasive	Elisa	Saks	Institute for Neuroradiolo	13 May 2025	15:45	17:45	Novel Methods in Cereb	Power Pitch
6016	Explainable automated	Vanya	Saksena	Siemens Healthineers	15 May 2025	13:45	15:45	AI: Methods & Applicatio	Power Pitch
9808	DTI and DKI with Free	Teddy	Salan	University of Miami	T.B.A.	T.B.A.	T.B.A.	Infectious Diseases	Digital Poster
6929	Alzheimer's Disease C	Javier	Salazar Cava	University of Michigan	T.B.A.	T.B.A.	T.B.A.	AI Prediction via Multipa	Digital Poster
7681	Altered brain iron depo	Hannah	Salcudean	Children's Hospital Los A	T.B.A.	T.B.A.	T.B.A.	Imaging insights in the b	Traditional Poster
0231	The comprehensive S	Kadharbath	Saleem	Eunice Kennedy Shriver	T.B.A.	T.B.A.	T.B.A.	Diffusion Analysis & App	Traditional Poster
6636	Spectrally Edited Gluta	Muhammad	Saleh	The Children's Hospital	T.B.A.	T.B.A.	T.B.A.	Peripheral Nerve and Pf	Traditional Poster
4181	Real-time Correction d	Mariama	Salifu	University of Michigan	T.B.A.	T.B.A.	T.B.A.	Artifacts Mitigation and C	Digital Poster
8936	Biomechanical evalua	Mahsa	Salimi Majd	Charité - Universitätsme	T.B.A.	T.B.A.	T.B.A.	What's on the Horizon fo	Traditional Poster
8957	Bi-parametric Joint La	Fahad	Salman	Buffalo Neuroimaging A	T.B.A.	T.B.A.	T.B.A.	Brain Analysis	Digital Poster
9115	Impact of Segmentatio	Fahad	Salman	Buffalo Neuroimaging A	T.B.A.	T.B.A.	T.B.A.	Artifacts Mitigation and C	Digital Poster
9142	Longitudinal Modeling	Fahad	Salman	Buffalo Neuroimaging A	15 May 2025	13:45	15:45	Gray Matter & Aging Bra	Oral
9078	On the Impact of QSM	Fahad	Salman	Buffalo Neuroimaging A	T.B.A.	T.B.A.	T.B.A.	Mapping Brain Changes	Digital Poster
9008	The Effect of Axial Re	Fahad	Salman	Buffalo Neuroimaging A	T.B.A.	T.B.A.	T.B.A.	Advanced Regularizers	Digital Poster
1382	Impact of subconcu	Christian Joh	Saludar	Auckland Bioengineering	13 May 2025	15:45	17:45	Evolving Perspectives o	Oral
5631	Perivascular Space as	Fardin	Samadi Khos	University of Southern C	T.B.A.	T.B.A.	T.B.A.	White Matter: Quantifica	Digital Poster
9007	Advanced Multiparam	Kimia	Samadikhah	Werner Siemens Imagin	T.B.A.	T.B.A.	T.B.A.	Preclinical Body MRI - L	Digital Poster
1995	Localized Gradients in	Anja	Samardzija	Yale University	T.B.A.	T.B.A.	T.B.A.	Physics and Engineering	Digital Poster
0138	Phosphocreatine reco	Manoj	Sammi	Oregon Health & Scienc	T.B.A.	T.B.A.	T.B.A.	Peak to Peak: MR Spec	Digital Poster
7485	Interleaved 31P-MRS/	T. Jake	Samuel	Johns Hopkins Universit	T.B.A.	T.B.A.	T.B.A.	Muscle MRS and CEST	Digital Poster
1840	Radiomics analysis of	Takahiro	Sanada	Asahikwa Medical Unive	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: AI and M	Digital Poster
1883	Labeling configuration	Carmen	Sánchez-Alb	Clínica Universidad de N	T.B.A.	T.B.A.	T.B.A.	Novel Approaches in Ar	Digital Poster
7099	Integrating Event-Bas	Robin	Sandell	UCSF	13 May 2025	13:30	15:30	Biomarkers of Neurodeg	Power Pitch
4472	Predicting Mesoscopic	Anders	Sandgaard	Aarhus University	T.B.A.	T.B.A.	T.B.A.	Diffusion Modeling, Soft	Digital Poster
4523	Predicting Mesoscopic	Anders	Sandgaard	Aarhus University	15 May 2025	13:45	15:45	Electro-Magnetic Proper	Oral
4926	Rotation-Free Estimati	Anders	Sandgaard	Aarhus University	T.B.A.	T.B.A.	T.B.A.	Diffusion Modeling, Soft	Digital Poster
7287	Real-time EPI-based p	Dinil Sasi	Sankaralaya	Johns Hopkins Universit	T.B.A.	T.B.A.	T.B.A.	New Insights in Flow-rel	Digital Poster
0536	Renal Spatial Profile o	Luis	Sanmiguel	Ghent University Hospita	T.B.A.	T.B.A.	T.B.A.	Non-contrast versus con	Digital Poster
7424	Liver Tumor Differenti	Katsuhiko	Sano	Juntendo University	14 May 2025	08:15	10:15	Gadolinium & Beyond II	Oral
5627	Keeping a Low (Temp	Pia	Sanpitak	Northwestern University	15 May 2025	13:45	15:45	MRI Safety	Power Pitch
7675	Comprehensive Asses	Ana	Sanson Leon	University of Southern C	T.B.A.	T.B.A.	T.B.A.	Pulse Sequence Design	Digital Poster
0734	In vivo R2* and QSM d	Mathieu	Santin	Paris Brain Institute - IC	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences for Ne	Digital Poster
10128	Counterfactual MRI D	Joao	Santinha	Breast Unit/Digital Surge	T.B.A.	T.B.A.	T.B.A.	Generating Synthetic Im	Digital Poster

ISMRRM 2025 Accepted Abstracts
Tentative schedule — Subject to change
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
7296	Combining deep learn	João	Santinha	Champalimaud Foundat	T.B.A.	T.B.A.	T.B.A.	Myocardium 1	Digital Poster
10003	Rapid, Low power PH	Davide	Santoro	Max Planck Institute for	T.B.A.	T.B.A.	T.B.A.	RF Pulse Design	Digital Poster
2405	DeepPlanner4Cardio:	Juna	Santos	Instituto Superior Técnico	T.B.A.	T.B.A.	T.B.A.	Software Tools	Digital Poster
4222	Comprehensive segm	Manojkumar	Saranathan	University of Massachus	T.B.A.	T.B.A.	T.B.A.	Analysis Methods	Digital Poster
9714	In Vivo Characterizati	Manoj Kuma	Sarma	UT Southwestern Medic	T.B.A.	T.B.A.	T.B.A.	Muscle MRS and CEST	Digital Poster
7209	Evaluation of Left Atria	Roberto	Sarnari	Northwestern University	T.B.A.	T.B.A.	T.B.A.	Heart Failure, Oncology	Digital Poster
6159	Feature Extraction of V	Emi	Sato	Tokushima University	T.B.A.	T.B.A.	T.B.A.	White Matter: Quantifica	Digital Poster
5956	Fast hepatobiliary pha	Keisuke	Sato	Fukuoka University	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
5912	Quadruple arterial pha	Keisuke	Sato	Fukuoka University	T.B.A.	T.B.A.	T.B.A.	AI-Powered Dynamic M	Digital Poster
9430	Common bile duct dila	Usama	Sattar	Weill Cornell Medicine	T.B.A.	T.B.A.	T.B.A.	Imaging of Liver Health	Digital Poster
5506	Effect of Gradient Imp	Andres	Saucedo	University of Southern C	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences for Ne	Digital Poster
1699	129Xe MRI is sensitive	Laura	Saunders	The University of Sheffie	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (Gas)	Digital Poster
1104	129Xe red blood cell c	Laura	Saunders	The University of Sheffie	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (Gas)	Digital Poster
4605	Texture analysis of hig	Hasan	Sawan	Wayne State University	T.B.A.	T.B.A.	T.B.A.	MSK - dynamic and nerv	Digital Poster
9946	BOLD Acquisitions an	Ashish	Saxena	GE Healthcare	T.B.A.	T.B.A.	T.B.A.	AI-Powered Analysis in	Digital Poster
9809	Efficient Utilization of	Ashish	Saxena	GE Healthcare	T.B.A.	T.B.A.	T.B.A.	AI-Based MR Image Ana	Traditional Poster
9724	Knowledge-based Lab	Ashish	Saxena	GE Healthcare	T.B.A.	T.B.A.	T.B.A.	AI Prediction via Multipa	Digital Poster
1132	Grading the success d	Ece Su	Sayin	University of Toronto	12 May 2025	16:00	18:00	Stroke & Blood Vessels	Oral
1345	Fast high Spatiotemp	Oliver	Schad	University Hospital Würz	T.B.A.	T.B.A.	T.B.A.	Function 1	Digital Poster
1413	Direct detection of per	Charlotte	Schäfer Góm	University Hospital Würz	T.B.A.	T.B.A.	T.B.A.	Emerging Contrast Mec	Digital Poster
4182	A standardized open-s	Jessica	Schäper	University of Basel	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences for Bo	Digital Poster
9290	Modular and Open-So	Philip	Schaten	Graz University of Techn	T.B.A.	T.B.A.	T.B.A.	Software Tools	Digital Poster
0203	Verifying retrospective	Sophie	Schauman	Karolinska Institutet	T.B.A.	T.B.A.	T.B.A.	Registered Abstracts: I	Digital Poster
1906	Feasibility of a deep le	Tobias	Scheef	University Medical Cente	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
10214	Towards Free-Breathi	Tom	Scheenen	Radboud university med	14 May 2025	15:45	17:45	Imaging of Cancer in the	Power Pitch
4636	Multi-Echo fMRI Analy	Janina	Schellenberg	Technical University Mu	T.B.A.	T.B.A.	T.B.A.	Structural&Functional C	Digital Poster
1375	SELFIE: SElf-supervis	Melanie	Schellenberg	Memorial Sloan Ketterin	15 May 2025	08:15	10:15	AI-Based Image Recons	Power Pitch
6569	Assessment of Real-T	Luke	Schepers	MED Institute	T.B.A.	T.B.A.	T.B.A.	Interventional MRI	Traditional Poster
2166	A causal modelling of	Sjir	Schielen	Eindhoven University of	T.B.A.	T.B.A.	T.B.A.	Brain networks and vess	Traditional Poster
0287	Detecting dopaminerg	Martin	Schilder	University Medical Cente	T.B.A.	T.B.A.	T.B.A.	Advances in Parkinson's	Digital Poster
0288	Simultaneous Gadolin	Martin	Schilder	University Medical Cente	15 May 2025	08:15	10:15	Stroke & Blood Vessels:	Power Pitch
8026	Quantification of Total	Manon	Schipper	Leiden University Medic	T.B.A.	T.B.A.	T.B.A.	Insights from Neuroimag	Traditional Poster
8576	Sodium signal evolutio	Judith	Schirmer	Institute of Radiology, U	12 May 2025	08:15	10:15	X-Men: Deuterium & Oth	Oral
4241	Glioma Glycolysis, an	Joshua	Schlegel	Oregon Health & Scienc	T.B.A.	T.B.A.	T.B.A.	Preclinical Cancer - Hea	Digital Poster
9848	DSC-MRI Fractional T	Kathleen	Schmainda	Medical College of Wisc	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Diffusion	Digital Poster

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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
5678	DTI-based assessment	Florian	Schmid	Calico Life Sciences	T.B.A.	T.B.A.	T.B.A.	Preclinical in brain imaging	Digital Poster
8077	Investigation of autom	Janick	Schmid	Interventional and Pedia	T.B.A.	T.B.A.	T.B.A.	Brain Analysis	Digital Poster
8837	Differential Diagnosis	Tatjana	Schmidt	University of Cambridge	T.B.A.	T.B.A.	T.B.A.	Registered Abstracts I: M	Digital Poster
0530	DIM: A Diffusion Insta	Tim	Schmidt	Institute for Biomedical E	T.B.A.	T.B.A.	T.B.A.	Analysis & Visualization	Digital Poster
5272	A Multi-Resolution Fitt	Jan-Philipp	Schmitz	German Cancer Resear	13 May 2025	13:30	15:30	Spectroscopy 1H & All	Power Pitch
10169	Assessing Cerebral Bl	Lena	Schmitzer	Klinikum Rechts der Isa	T.B.A.	T.B.A.	T.B.A.	Blood Vessel 3: Arterial	Digital Poster
1047	Cortical Boundary Cor	Devin	Schoen	UCSF	T.B.A.	T.B.A.	T.B.A.	Parkinson's Disease: Im	Traditional Poster
9220	Leveraging Post-Oper	Devin	Schoen	UCSF	13 May 2025	08:15	10:15	Parkinson's Disease: W	Oral
7353	Characterization of Tu	Jonas	Schollenberg	University of California -	T.B.A.	T.B.A.	T.B.A.	New Insights in Flow-rel	Digital Poster
1029	On the source of unre	Hannah	Scholten	University Hospital Würz	T.B.A.	T.B.A.	T.B.A.	Gradients and Their Bef	Digital Poster
5228	Placental morphology	Dana	Schonberger	Sagol Brain Institute, Te	T.B.A.	T.B.A.	T.B.A.	Quantifying in body MRI	Digital Poster
8330	Deep Learning Image	David	Schote	Physikalisch-Technische	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
1267	Feasibility of MR-guide	Eric	Schrauben	Amsterdam UMC	13 May 2025	15:45	17:45	Interventional MRI	Oral
5451	Fetal 4D flow bulk mo	Eric	Schrauben	Amsterdam UMC	T.B.A.	T.B.A.	T.B.A.	Motion Robust Cardiac/	Digital Poster
8533	Advancing 13C Metab	Julian	Schüle	Ulm University Medical C	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (non C	Digital Poster
9668	IDEAL-reconstructed S	Julian	Schüle	Ulm University Medical C	T.B.A.	T.B.A.	T.B.A.	Image Reconstruction &	Traditional Poster
0246	Improving Image Reso	Rolf	Schulte	GE HealthCare	T.B.A.	T.B.A.	T.B.A.	Deuterium MRI	Digital Poster
0247	On The Optimal Read	Rolf	Schulte	GE HealthCare	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (non C	Digital Poster
5447	Reliable and repeatab	Daniel	Schwartz	Oregon Health & Scienc	15 May 2025	08:15	10:15	Stroke & Blood Vessels:	Power Pitch
9009	Imaging Properties of	Martin	Schwartz	University Hospital of Tu	T.B.A.	T.B.A.	T.B.A.	Muscle - biomarkers and	Digital Poster
7251	Physics-Driven Needle	Sven	Schwieters	University of Twente	T.B.A.	T.B.A.	T.B.A.	Interventional MRI	Traditional Poster
9253	Whole heart diffusion	Andrew	Scott	Imperial College London	T.B.A.	T.B.A.	T.B.A.	Vessels, Flow, Diffusion	Digital Poster
1175	Simultaneous MRI ox	Charmayne	Seaton	Arizona State University	T.B.A.	T.B.A.	T.B.A.	Preclinical Sequences, H	Digital Poster
1049	Ultrashort Echo Time	Sam	Sedaghat	University Hospital Heid	12 May 2025	08:15	10:15	Relaxometry Across Diff	Oral
4728	Repeatability and cro	Felicia	Seemann	National Heart, Lung, ar	T.B.A.	T.B.A.	T.B.A.	Promising Lung MR App	Digital Poster
6347	Acoustic Spectrum an	Amir	Seginer	Weizmann Institute of S	T.B.A.	T.B.A.	T.B.A.	Gradients and Their Bef	Digital Poster
9544	Determination of Visc	Mayuka	Seguchi	Tokushima University	T.B.A.	T.B.A.	T.B.A.	Vessels, Flow, Diffusion	Digital Poster
1437	DL-Based Automatic E	Tetsuro	Sekine	Nippon Medical School	T.B.A.	T.B.A.	T.B.A.	Dementia: Detection and	Digital Poster
5215	Transient shear wave	William	Selby	University of New Bruns	13 May 2025	08:15	10:15	Low-Field MRI	Power Pitch
7036	Design of a local trans	Kartiga	Selvaganesa	Promaxo Inc.	13 May 2025	08:15	10:15	Low-Field MRI	Power Pitch
7008	Investigating Neuroch	Dillip K.	Senapati	The Johns Hopkins Univ	T.B.A.	T.B.A.	T.B.A.	Epilepsy	Digital Poster
5630	Single-shot spiral MR-	Saikat	Sengupta	Vanderbilt University Me	13 May 2025	15:45	17:45	Interventional MRI	Oral
7112	R1 dispersion mapping	Nicholas	Senn	University of Aberdeen	T.B.A.	T.B.A.	T.B.A.	Aging: structure + micro	Digital Poster
2893	Deep Learning-Based	Seung Yeon	Seo	Yonsei University	T.B.A.	T.B.A.	T.B.A.	Blood Vessels 2: Vesse	Digital Poster
0907	Whole-brain perfusion	Minjung	Seong	Samsung Medical Cente	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences for Ne	Digital Poster

ISMRR 2025 Accepted Abstracts
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
5898	Diffusion-Cognitive Co	Pohchoo	Seow	Singapore General Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion DWI/DTI/DKI 2	Digital Poster
6895	Non-Linear Trajectory	Masoud	Seraji	TRENDS Center	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Lifespan fMRI	Digital Poster
5154	Motion- and field-robust	Matthias	Serger	German Center for Neur	12 May 2025	08:15	10:15	Motion-Robust MRI: Rec	Oral
4219	Myocardial Extracellul	Fardad	Serry	Cedars-Sinai Medical C	13 May 2025	08:15	10:15	Registered Abstracts: R	Oral
5497	An MRI Quality Assura	Mahsa	Servati	University of Texas MD	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Interventional MRI - Rad	Digital Poster
7588	Altered and evolution of	Runhua	Sha	Department of Radiolog	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Clinical neuroscience	Digital Poster
4666	The dynamic relations	Yasaman	Shafae	Carleton University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Brain networks and vess	Traditional Poster
6984	Preliminary findings fr	Melika	Shafeghat	Northwestern University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Novel Techniques in CM	Digital Poster
6671	Python-based Pulseseq	Mojtaba	Shafiekhani	University Medical Cent	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Data Acquisition	Digital Poster
8804	Sequence-agnostic FC	Mojtaba	Shafiekhani	University Medical Cent	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pulse Sequence Design	Digital Poster
7454	Accelerating Longitudi	Zachary	Shah	Stanford University	14 May 2025	13:30	15:30	Transformative Diffusio	Oral
5588	Rapid implicit Spatio-T	Zachary	Shah	Stanford University	13 May 2025	13:30	15:30	Novel Diffusion Acquisi	Oral
6723	High-resolution stiffne	Mehrgan	Shahryari	Charité - Universitätsme	12 May 2025	08:15	10:15	Frontiers in Neuro-Onco	Power Pitch
0014	Can Tractography Pre	S.	Shailja	Stanford University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Tractography	Digital Poster
9995	Comparison of long-la	Banafsheh	Shakibajahr	University of Pennsylvan	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Aging: Function	Digital Poster
10298	Effect of Resolution an	Rachel	Shalit	Stanford	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Cartilage	Digital Poster
8037	Mapping and visualiza	Boshra	Shams	Charité – Universitätsme	13 May 2025	08:15	10:15	Tractography	Oral
4295	Does it matter which s	Zahra	Shams	The Johns Hopkins Univ	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advanced Regularizers	Digital Poster
4818	Quantitative Macromo	Qianxue	Shan	The Chinese University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Magnetization Transfer	Digital Poster
7220	Effect of Contact Spor	Xiang	Shan	Mayo Clinic	13 May 2025	15:45	17:45	Evolving Perspectives o	Oral
8669	Evaluation of Cerebro	Yi	Shan	Xuanwu Hospital, Capita	15 May 2025	08:15	10:15	Stroke & Blood Vessels	Power Pitch
4847	Self-Supervised Pretra	Hong	Shang	Shenzhen Institutes of A	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Based Acquisition an	Digital Poster
7387	A Study on Constructio	Honglin	Shang	The First People's Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Based Diagnosis/Pro	Traditional Poster
4126	Enhancing prostate vo	Jiaheng	Shang	Peking University First H	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Based Quantification	Digital Poster
9541	Simultaneous Multi-ch	Jialin	Shang	The University of Hong K	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Physics and Engineering	Digital Poster
1844	More insights into disr	Song'an	Shang	Northern Jiangsu Peopl	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Imaging and Biomarkers	Digital Poster
4803	Expectation-Maximiza	Wenlei	Shang	ShanghaiTech Universit	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Based Acquisition an	Digital Poster
0623	Design of Shim Coil A	Yun	Shang	Department of Radiolog	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MSK - dynamic and nerv	Digital Poster
7768	Brain Tissue Differenti	Guowen	Shao	University of California,	12 May 2025	13:45	15:45	Novel Insights in MRI Th	Oral
1603	State-related alteratio	Hanbing	Shao	Functional and Molecula	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Major depressive disord	Digital Poster
2263	R2 as a Marker for Co	Murphy	Shao	University of California,	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Nothing But Diffusion	Digital Poster
4927	Correlation of Intracra	Shengyu	Shao	Nantong First People's H	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Vessels, Flow, Diffusion	Digital Poster
2377	Real-4D parallel trans	Xin	Shao	Tsinghua University	12 May 2025	16:00	18:00	High-Field MRI	Oral
2857	Intratumor Heterogene	Yangyang	Shao	Third Affiliated Hospital	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Diagnosis/Progn	Digital Poster
5791	Universal Denoising fo	Yuchen	Shao	ShanghaiTech Universit	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Models Across	Digital Poster

ISMRRM 2025 Accepted Abstracts
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6946	Design of Asymmetric	ZeJie	Shao	ShanghaiTech university	14 May 2025	13:30	15:30	Truly low-field MRI	Oral
10329	Along-Tract Vertex-Ba	Akul	Sharma	University of Southern C	T.B.A.	T.B.A.	T.B.A.	Preclinical Brain MRI/MR	Digital Poster
0219	Designing MR Exams	Anuj	Sharma	Case Western Reserve	T.B.A.	T.B.A.	T.B.A.	Large Language Models	Digital Poster
6899	Development and Clin	Anuj	Sharma	Case Western Reserve	T.B.A.	T.B.A.	T.B.A.	Prostate MR techniques	Digital Poster
0220	Magnitude-Contrast M	Anuj	Sharma	Case Western Reserve	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Sou	Digital Poster
6799	Exercise-induced char	Bhanu	Sharma	McMaster University	T.B.A.	T.B.A.	T.B.A.	Innovations in TBI Imag	Digital Poster
2023	Investigating Hepatic I	Gaurav	Sharma	UNIVERSITY OF FLOR	T.B.A.	T.B.A.	T.B.A.	Preclinical MRI/MRS	Traditional Poster
7702	Metabolic Shifts in My	Gaurav	Sharma	UT Southwestern Medic	T.B.A.	T.B.A.	T.B.A.	Function 2	Digital Poster
7691	Identifying common m	Raj Kumar	Sharma	The Johns Hopkins Univ	T.B.A.	T.B.A.	T.B.A.	Preclinical Body MRI - H	Digital Poster
0465	An initial report of qua	Haniye	Shayeste	Department of Neurosur	T.B.A.	T.B.A.	T.B.A.	Peak to Peak: MR Spec	Digital Poster
6694	MRI brain volumetric a	Mohammed	Shazeeb	University of Massachus	T.B.A.	T.B.A.	T.B.A.	Segmentation Newborn/	Digital Poster
4419	Utility of thalamic nucl	Mohammed	Shazeeb	University of Massachus	T.B.A.	T.B.A.	T.B.A.	Registered Abstracts II:	Digital Poster
6729	A Registration-Based	Abdalla	Shazly	Sejong University	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
6953	Monitoring early respo	Khadija	Sheikh	Johns Hopkins Medicine	T.B.A.	T.B.A.	T.B.A.	Preclinical Body MRI - H	Digital Poster
1513	QSM of epiphyseal ca	Aryan	Shekarabi	University of Minnesota	14 May 2025	13:30	15:30	Structure-Function Rela	Power Pitch
6032	Alterations of glymphat	jieyi	shen	University of Science an	14 May 2025	08:15	10:15	Basic to Clinical Neuros	Power Pitch
8051	129Xe multi-b Diffusio	Luyang	Shen	State Key Laboratory of	14 May 2025	13:30	15:30	State-of-the-Art Lung M	Oral
6493	Structural disconnectio	Nanxi	Shen	Tongji hospital	T.B.A.	T.B.A.	T.B.A.	Imaging and Biomarkers	Traditional Poster
6531	3D-cone acquisition fo	Qijia	Shen	University of Oxford	T.B.A.	T.B.A.	T.B.A.	Motion Robust Neuroim	Digital Poster
2715	Deep learning enabled	Qiuyi	Shen	CU Lab of AI in Radiolog	T.B.A.	T.B.A.	T.B.A.	AI-Based Image Recon,	Traditional Poster
9243	A Steady State T1rho-	Sheng	Shen	Massachusetts General	T.B.A.	T.B.A.	T.B.A.	Evolving Body MRI - Pa	Traditional Poster
9563	Ultra-low field (6.5 mT)	Sheng	Shen	Massachusetts General	T.B.A.	T.B.A.	T.B.A.	Next Frontiers in Breast	Digital Poster
5894	An automatic region-b	Sicong	Shen	GE Healthcare	T.B.A.	T.B.A.	T.B.A.	AI-Based MR Image An	Traditional Poster
7345	Quantitative Ultrashor	Xin	Shen	University of California,	T.B.A.	T.B.A.	T.B.A.	White Matter: Aging and	Digital Poster
0649	Molecular basis of diff	Yao	Shen	Zhejiang University	12 May 2025	13:45	15:45	Novel Insights in MRI Th	Oral
7514	Virtual Cell Type Atlas	Yiqi	Shen	Zhejiang University	T.B.A.	T.B.A.	T.B.A.	AI Prediction via Multipa	Digital Poster
2049	Distinguish HER2-low	Yiyuan	Shen	Fudan University Shang	T.B.A.	T.B.A.	T.B.A.	What's next step in brea	Digital Poster
6721	Deciphering Blood-Bra	Yu	Shen	Zhengzhou University P	T.B.A.	T.B.A.	T.B.A.	Advances in Parkinson's	Digital Poster
0430	CEST Imaging Comb	Yuanyu	Shen	Second Affiliated Hospit	12 May 2025	13:45	15:45	Clinical Neuroimaging in	Oral
6209	Diffusion Model for Vir	Zhehan	Shen	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Diffusion Models Across	Digital Poster
8849	Tractography from T1-	Dian	Sheng	University of Electronic S	T.B.A.	T.B.A.	T.B.A.	Generating Synthetic Im	Digital Poster
1686	Large language mode	Liuji	Sheng	West China Hospital, Si	T.B.A.	T.B.A.	T.B.A.	Large Language Models	Digital Poster
1671	Nomogram Based on	meihong	Sheng	the Affiliated 2 Hospital	T.B.A.	T.B.A.	T.B.A.	Next Frontiers in Breast	Digital Poster
9613	Conditional Diffusion N	Hanrui	Shi	University of Washingto	T.B.A.	T.B.A.	T.B.A.	Putting Heart into Advan	Digital Poster
2252	Deep Learning Recon	Jie	Shi	GE HealthCare	T.B.A.	T.B.A.	T.B.A.	Registered Abstracts I: M	Digital Poster

ISMRRM 2025 Accepted Abstracts
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4811	Fiber-based Leading E	Qiji	Shi	Beijing University of Pos	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Brain Analysis	Digital Poster
1750	Noncontrast assessme	Wen	Shi	Johns Hopkins Universit	13 May 2025	15:45	17:45	Novel Methods in Cereb	Power Pitch
2878	The role of venous hel	Wen	Shi	Johns Hopkins Universit	14 May 2025	15:45	17:45	Dementia & Other Neuro	Oral
0392	Rotating Magnet Array	Yaokun	Shi	University of Illinois Urb	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Data Acquisition	Digital Poster
8520	MRI-guided thermorac	Ying	Shi	First Affiliated HosFirst A	12 May 2025	08:15	10:15	Frontiers in Neuro-Onco	Power Pitch
5804	Characterizing Param	Zhuowei	Shi	The First Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advances in Imaging for	Digital Poster
7962	Quantitative Susceptib	Shuhei	Shibukawa	The University of Tokyo	15 May 2025	08:15	10:15	Multimodal Imaging App	Oral
7504	Manganese-bound Pro	Hao-Wei	Shih	New York University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Clinical Focus Meeting:	Digital Poster
4650	Accelerated 2D Cine I	Shu-Fu	Shih	David Geffen School of	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Function 1	Digital Poster
0702	Liver Fat Quantificatio	Shu-Fu	Shih	David Geffen School of	13 May 2025	13:30	15:30	Pediatric Body Imaging	Oral
4844	Reproducibility of Prot	Shu-Fu	Shih	University of California L	13 May 2025	08:15	10:15	Registered Abstracts: R	Oral
2146	Ventriculo-Arterial Cou	Tyler	Shimfessel	University of Texas Sou	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Assorted conditions	Digital Poster
7218	Multi-compartment sus	Hyeong-Geo	Shin	Johns Hopkins Universit	15 May 2025	13:45	15:45	Electro-Magnetic Proper	Oral
0128	The role of helical flow	Sang Soo	Shin	Chonnam National Univ	15 May 2025	08:15	10:15	Functional Body Imaging	Oral
9736	Fat-suppressed ultras	Soo Hyun	Shin	UC San Diego	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Magnetization Transfer	Digital Poster
9607	Interleaved ultrashort	Soo Hyun	Shin	UC San Diego	12 May 2025	08:15	10:15	Relaxometry Across Diff	Oral
7690	Spectrally selective an	Soo Hyun	Shin	UC San Diego	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Fat & Water Separation	Digital Poster
9655	Ultrashort echo time n	Soo Hyun	Shin	UC San Diego	12 May 2025	13:45	15:45	MRI Diagnosis of Muscu	Oral
5448	Brain perfusion and pe	Wanyong	Shin	Cleveland Clinic	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AD: Pathology and func	Digital Poster
1123	Software package dist	Wanyong	Shin	Cleveland Clinic	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Software Tools	Digital Poster
5015	Development of a Dou	Seonyeong	Shin*	Forschungszentrum Jüli	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	New Insights on Relaxat	Digital Poster
6127	Enhanced Evaluation	Tomohiro	Shintaku	Hirosaki University Grad	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Imaging Biomarkers in M	Digital Poster
4584	Multi-Metabolite AI Bo	Hagar	Shmuely	Tel Aviv University	15 May 2025	16:00	18:00	CEST	Oral
7292	Multimodal fMRI, Elec	Tatiana	Shnitko	University of North Caro	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	PET/MR and multimoda	Digital Poster
9850	Predicting MRI Protoc	Peyman	Shokrollahi	Stanford University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Large Language Models	Digital Poster
9001	Investigation of proces	Cherie	Shook	AdventHealth Orlando	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Muscle MRS and CEST	Digital Poster
1278	Synthesizing PET ima	Qinyang	Shou	University of Southern C	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Generating Synthetic Im	Digital Poster
9154	Improving Preamp De	Manisha	Shrestha	TH Mittelhessen - Unive	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Physics and Engineering	Digital Poster
7219	Evaluation of Low-Fiel	Utsav	Shrestha	University of Memphis	13 May 2025	08:15	10:15	Liver & Pancreas Health	Oral
4560	Impact of Iron Particle	Utsav	Shrestha	University of Memphis	13 May 2025	08:15	10:15	Liver & Pancreas Health	Oral
0363	Impaired glymphatic s	Kun	Shu	The Second Affiliated Ho	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Acquisition & M	Traditional Poster
0972	ISMRRM Open Science	Yifan	Shuai	Johns Hopkins Universit	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Novel Approaches in Ar	Digital Poster
8437	2D Adiabatic T1p Map	Dongyue	Si	School of Biomedical Er	14 May 2025	08:15	10:15	Myocardium/Cardiomyo	Oral
5300	Free-breathing 3D Hig	Dongyue	Si	School of Biomedical Er	14 May 2025	08:15	10:15	Gadolinium & Beyond II	Oral
2804	Free-breathing High-re	Dongyue	Si	School of Biomedical Er	12 May 2025	08:15	10:15	Relaxometry Across Diff	Oral

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6150	Single-Sequence One	Guangxiang	Si	Southeast University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	What is new in Cardiova	Traditional Poster
1464	Early Treatment Resp	Sebastian	Siegerink	Amsterdam UMC	14 May 2025	15:45	17:45	Imaging of Cancer in the	Power Pitch
5027	Inter-scanner reprodu	Agnieszka	Sierhej	University College Lond	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion DWI/DTI/DKI 2	Digital Poster
6505	First observation in a l	Giovanni	Sighinolfi	IRCCS Istituto delle Scie	12 May 2025	13:45	15:45	Imaging the Epileptic Br	Oral
6481	Individualized Functio	Giovanni	Sighinolfi	IRCCS Istituto delle Scie	12 May 2025	13:45	15:45	fMRI: Rethink Everything	Power Pitch
1634	Investigation of cardia	Monica	Sigovan	University of Lyon, CNR	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	What is new in Cardiova	Traditional Poster
4942	Optimal Dual-VENC w	Monica	Sigovan	University of Lyon, CNR	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Putting Heart into Advan	Digital Poster
0256	Impedance measurem	Berk	Silemek	Physikalisch-Technische	12 May 2025	13:45	15:45	MRI Safety	Oral
8891	Accurate, markerless	Marina	Silic	University of Toronto	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Image Recon / Motion C	Traditional Poster
6935	Neurite orientation dis	Ana	Silva	University of Minnesota	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Infectious Diseases	Digital Poster
2387	Early Detection of Blac	Ki Choon	Sim	Korea University Anam I	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Diagnosis/Progn	Digital Poster
5832	Personalized Assessm	Nicholas	Simard	McMaster University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Innovations in TBI Imag	Digital Poster
1999	Dependency of the IVI	Gregory	Simchick	University of Wisconsin-	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	IVIM	Digital Poster
1054	Validation of Intravoxe	Gregory	Simchick	University of Wisconsin-	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Modeling, Soft	Digital Poster
5460	Comparing the test-re	Gizeaddis	Simegn	Russell H. Morgan Depa	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	New Insights on Relaxat	Digital Poster
5292	Water Relaxation Atla	Gizeaddis	Simegn	The Russell H. Morgan	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	New Insights on Relaxat	Digital Poster
8933	Ivosidenib and Vorasid	Dunja	Simicic	The Johns Hopkins Univ	12 May 2025	08:15	10:15	Frontiers in Neuro-Onco	Power Pitch
6381	Quantification of Gas	Amy	Simmons	POLARIS, Division of Cl	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advanced Lung MR Im	Digital Poster
5410	Repeatability of Ventil	Amy	Simmons	POLARIS, Division of Cl	14 May 2025	13:30	15:30	State-of-the-Art Lung M	Oral
9411	Rigid Body Head Trac	Hugh	Simmons	Wellcome Centre for Int	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Image Recon / Motion C	Traditional Poster
8481	An analytical model of	Kadir	Şimşek	Cardiff University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Modeling, Soft	Digital Poster
1059	Post-Traumatic Osteo	Amanveer	Singh	Oakland University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	High Field MRI	Digital Poster
8314	Effect of Ayurvedic for	Arman Deep	Singh	University of Trans-Disc	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Aging: structure + micro	Digital Poster
7701	Impact of Ageing on R	Arman Deep	Singh	University of Trans-Disc	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Aging: Function	Digital Poster
0504	HDNLS: Hybrid Deep	Dilbag	Singh	Bernard and Irene Schw	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Based Quantification	Digital Poster
0409	SGDNet: Synthetic Da	Dilbag	Singh	Bernard and Irene Schw	12 May 2025	08:15	10:15	Relaxometry Across Diff	Oral
5359	Improved quantificatio	Gurparkash	Singh	University of Alberta	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	X-Nuclei	Digital Poster
0786	Functional neural mec	Himanshu	Singh	All India Institute of Med	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Task/Intervention fMRI	Digital Poster
7027	Prediction of Glioma P	Maninder	Singh	King George's Medical U	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Brain Tumors: AI and M	Digital Poster
1365	Enhancing 3D Brain M	Siddharth	Singh	King George's Medical U	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Powered Analysis in	Digital Poster
7685	Detection of Rectal Ga	Vanika	Singhal	GE HealthCare	14 May 2025	08:15	10:15	Prostate MRI: Emerging	Oral
5655	Structural and Metabo	Avantika	Sinha	UCSF	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Myocardium 2	Digital Poster
1829	Characterizing metabo	Neeraj	Sinha	Centre of Biomedical Re	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Metabolic Body Imaging	Digital Poster
0973	Deconvolving Passive	Benjamin	Sipes	University of California,	13 May 2025	15:45	17:45	fMRI Beyond Cortical G	Oral
10231	Development of Norm	Mert	Sisman	Cornell University	14 May 2025	08:15	10:15	Basic to Clinical Neuros	Power Pitch

ISMRM 2025 Accepted Abstracts

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7869	Improved Microstructure	Mert	Sisman	Cornell University	T.B.A.	T.B.A.	T.B.A.	Electro-Magnetic Tissue	Digital Poster
9789	QSM Source Separation	Mert	Sisman	Cornell University	T.B.A.	T.B.A.	T.B.A.	Imaging Biomarkers in M	Digital Poster
7929	Susceptibility Source S	Mert	Sisman	Cornell University	T.B.A.	T.B.A.	T.B.A.	Imaging Biomarkers in M	Digital Poster
7804	SynthOEF: Oxygen Ex	Mert	Sisman	Cornell University	13 May 2025	15:45	17:45	Novel Methods in Cereb	Power Pitch
9069	Functional PET-MRI in	Mary	Sisson	Carleton University	T.B.A.	T.B.A.	T.B.A.	PET/MR and multimoda	Digital Poster
6182	Feasibility of MR Finge	Diana	Sitarcikova	Medical University Vienr	T.B.A.	T.B.A.	T.B.A.	Cartilage	Digital Poster
10191	Dynamic mapping of C	Alessio	Siviglia	CIBM Center for Biomed	T.B.A.	T.B.A.	T.B.A.	Deuterium MRI	Digital Poster
10297	Effect on spectral qual	Alessio	Siviglia	CIBM Center for Biomed	T.B.A.	T.B.A.	T.B.A.	Novel Spectroscopy in T	Traditional Poster
1018	Dynamic Hyperpolariz	Ingeborg	Skre	Technical University of D	12 May 2025	16:00	18:00	Hyperpolarization	Oral
6690	In vivo imaging of 15N	Ingeborg	Skre	Technical University of D	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (non C	Digital Poster
5138	Pros and cons of high	Dominika	Skwierawska	Institute of Radiology, U	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition	Digital Poster
10331	Insights from the Char	Festus	Slade	University of Warwick	T.B.A.	T.B.A.	T.B.A.	CEST Acquisition and A	Digital Poster
8282	Deep Learning Experie	Paddy	Slator	Cardiff University	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition and	Digital Poster
0328	Quantitative whole-bo	Constantin	Slioussarenk	Institute of Myology	T.B.A.	T.B.A.	T.B.A.	Muscle - biomarkers and	Digital Poster
10304	Progress towards a de	Monika	Sliwiak	Athinoula A. Martinos Ce	13 May 2025	08:15	10:15	Low-Field MRI	Power Pitch
7666	Real-world Performan	James	Small	Guy's & St. Thomas' NH	T.B.A.	T.B.A.	T.B.A.	Bioeffect, Magnetic Field	Digital Poster
5160	Porcine liver machine	Tess	Snoeiijink	Radboud University Med	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Rad	Digital Poster
8333	Dynamic shimming of	Rashed	Sobhan	University of Nottingham	T.B.A.	T.B.A.	T.B.A.	Magnets & Shims	Digital Poster
7246	Olfactory bulb volume	Rashed	Sobhan	University of East Anglia	T.B.A.	T.B.A.	T.B.A.	Infectious Diseases	Digital Poster
4002	Understanding morpho	Rashed	Sobhan	University of Nottingham	T.B.A.	T.B.A.	T.B.A.	Registered Abstracts I: M	Digital Poster
3981	Upright 0.5T MR Proc	Rashed	Sobhan	University of Nottingham	T.B.A.	T.B.A.	T.B.A.	Flow and Function in HF	Digital Poster
7817	Factors influencing va	Simon John	Soerensen	Stanford University Scho	T.B.A.	T.B.A.	T.B.A.	Prostate MRI innovation	Digital Poster
5391	Preliminary Results fr	Brian	Soher	Duke University Medical	T.B.A.	T.B.A.	T.B.A.	Analysis Methods	Traditional Poster
1505	Can nigrosome 1 asse	Beomseok	Sohn	Samsung Medical Cente	T.B.A.	T.B.A.	T.B.A.	Neurodegeneration is no	Digital Poster
5646	High Resolution Diffus	Marium	Soliman	University of Alberta	T.B.A.	T.B.A.	T.B.A.	Neuro Diffusion	Digital Poster
9860	Brain volumetric analy	Muhammad	Soliman	NYU Grossman School	T.B.A.	T.B.A.	T.B.A.	Preclinical in brain imag	Digital Poster
0796	Can spleen T1 mappin	Sergio	Solis-Barque	Clinica Universidad de N	T.B.A.	T.B.A.	T.B.A.	Myocardium 2	Digital Poster
4195	Nonagonal Metamater	Sergio	Solis-Najera	UNAM	T.B.A.	T.B.A.	T.B.A.	Non-array RF coils/ante	Digital Poster
6458	A 16 Channel TxRx C	Georgiy	Solomakha	Max Planck Institute for	15 May 2025	08:15	10:15	RF Arrays & Systems	Oral
7032	Glymphatic Dysfunctio	Alexia	Solomon	University of California,	T.B.A.	T.B.A.	T.B.A.	Neurodegeneration non	Digital Poster
10097	Test-Retest Reliability	Mohammad	Soltany Sadr	Barrow Neurological Ins	T.B.A.	T.B.A.	T.B.A.	Ensuring Precision in Qu	Digital Poster
0357	Optimal scan paramet	Yuichiro	Somiya	Center for Radiology and	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition	Digital Poster
2841	DISPUTE - Dixon Insp	Stefan	Sommer	Swiss Center for Muscu	T.B.A.	T.B.A.	T.B.A.	Fat & Water Separation	Digital Poster
10451	Motion correction and	Gayeong	Son	Yonsei university	T.B.A.	T.B.A.	T.B.A.	Diffusion Models Across	Digital Poster
4861	Automated Hippocamp	Wonjun	Son	Kyungpook National Uni	T.B.A.	T.B.A.	T.B.A.	AI-Based MR Image Ana	Traditional Poster

ISMRRM 2025 Accepted Abstracts
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
0025	Intra-session repeatability of functional MRI	Alexander	Song	Vanderbilt University Medical Center	T.B.A.	T.B.A.	T.B.A.	Imaging insights in the brain	Traditional Poster
4877	Enhancing Diagnostic Accuracy of MRI	Bin	Song	Department of Radiology, Johns Hopkins University	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Prognosis	Digital Poster
7391	Abnormal cerebral blood flow in Alzheimer's disease	Dengyan	Song	School of Clinical Medicine, Zhejiang University	T.B.A.	T.B.A.	T.B.A.	clinical neuroscience - stroke	Digital Poster
7466	Elevated regional cerebral blood flow in Alzheimer's disease	Jie	Song	Johns Hopkins University	T.B.A.	T.B.A.	T.B.A.	Dementia: Detection and Diagnosis	Digital Poster
10052	Soccer Heading is Associated with Brain Injury	Joan	Song	Albert Einstein College of Medicine	T.B.A.	T.B.A.	T.B.A.	Innovations in TBI Imaging	Digital Poster
5352	Cerebral neurovascular coupling in Alzheimer's disease	Lijun	Song	Department of Radiology, Johns Hopkins University	T.B.A.	T.B.A.	T.B.A.	Clinical fMRI (non-brain)	Digital Poster
7861	Dep2SMS: Simultaneous MRI and Diffusion Tensor Imaging	Mengdie	Song	University of Science and Technology of China	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition and Reconstruction	Digital Poster
6916	Comparative Assessment of MRI and PET in Alzheimer's Disease	Ruitian	Song	St Jude Children's Research Hospital	T.B.A.	T.B.A.	T.B.A.	Neurofluids: physiology and pathology	Digital Poster
7854	SORDINO fMRI: contrast-enhanced functional MRI	Sheng	Song	The University of North Carolina	12 May 2025	16:00	18:00	fMRI: Acquisition & Contrast	Oral
2773	A flowerpot-shaped brain tumor	Xueyan	Song	Institute of Advanced Technology, Chinese Academy of Sciences	T.B.A.	T.B.A.	T.B.A.	Mid-field applications	Digital Poster
1328	Evaluating Large Language Models for MRI Report Generation	Yang	Song	MR Research Collaborative, Johns Hopkins University	T.B.A.	T.B.A.	T.B.A.	Advances in Breast Cancer Imaging	Digital Poster
1612	Optimization of Scan Parameters for MRI	Youngjun	Song	Yonsei University	T.B.A.	T.B.A.	T.B.A.	Image Reconstruction & Denoising	Traditional Poster
1620	MRI biomarker assessment of muscle quality	Yu	Song	Department of Radiology, Johns Hopkins University	T.B.A.	T.B.A.	T.B.A.	Muscle - biomarkers and imaging	Digital Poster
4081	Functional Brain Alterations in Schizophrenia	Yujie	Song	Department of Radiology, Johns Hopkins University	T.B.A.	T.B.A.	T.B.A.	Clinical neuroscience	Digital Poster
9183	Myo-inositol in the Default Mode Network in Schizophrenia	Yulu	Song	The Russell H. Morgan Department of Radiology and Diagnostic Imaging	T.B.A.	T.B.A.	T.B.A.	Psychiatric disorders other than dementia	Digital Poster
9723	Transverse relaxation times in MRI	Yulu	Song	Russell H. Morgan Department of Radiology and Diagnostic Imaging	T.B.A.	T.B.A.	T.B.A.	New Insights on Relaxation Times	Digital Poster
9901	Investigating the Relationship between MRI and MRS	Narayan Datt	Soni	University of Pennsylvania	T.B.A.	T.B.A.	T.B.A.	Preclinical MRI/MRS	Traditional Poster
6543	Optimizing Diffusion Tensor Imaging for Brain Tumor Characterization	Annabel	Sorby-Adams	Massachusetts General Hospital	12 May 2025	16:00	18:00	Diffusion on Unconventional Sequences	Oral
8767	Effect of blood rheology on MRI	Julio	Sotelo	Universidad Técnica Federico Santa María	T.B.A.	T.B.A.	T.B.A.	What is new in Cardiovascular MRI	Traditional Poster
9553	Laterally Oscillating Trajectories in MRI	Mayuri	Sothynathan	Western University	15 May 2025	16:00	18:00	Optimized Sampling Patterns	Oral
10041	MRI-Guided Trans-Percutaneous Catheter Ablation	Setayesh	Sotoudehnia	Mayo Clinic	13 May 2025	15:45	17:45	Interventional MRI	Oral
0136	A data-driven definition of brain connectivity	Marion	Sourty	ICube laboratory, University of Strasbourg	15 May 2025	16:00	18:00	fMRI Analysis & Connectivity	Oral
1850	Macrovascular contamination in MRI	João M.	Sousa	Uppsala University	T.B.A.	T.B.A.	T.B.A.	Insights from Neuroimaging	Traditional Poster
0934	Deep-PRL: a deep learning approach for MRI	Federico	Spagnolo	University Hospital Basel	15 May 2025	13:45	15:45	AI: Methods & Applications	Power Pitch
8329	Experimental Assessment of MRI Safety	Dylan	Spenkelink	University of Twente	15 May 2025	13:45	15:45	MRI Safety	Power Pitch
2923	Multiparametric MRI Sequences for Prostate Cancer	Abi	Spicer	University of Nottingham	T.B.A.	T.B.A.	T.B.A.	Flow and Function in Heart Failure	Digital Poster
2904	Variability in 13C MRS for Prostate Cancer	Abi	Spicer	University of Nottingham	13 May 2025	13:30	15:30	Pediatric Body Imaging	Oral
6670	Feasibility of Dynamic Contrast-Enhanced MRI	Felix	Spreter	University Medical Center, University of Cologne	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Geriatrics	Digital Poster
4113	Towards Robust Intra-arterial MRI	Felix	Spreter	University Medical Center, University of Cologne	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Geriatrics	Digital Poster
1826	Physiological Pattern of Brain Activity in Heart Failure	Monisha	Srabanti	University of Calgary	T.B.A.	T.B.A.	T.B.A.	Heart Failure, Oncology, and Neuroimaging	Digital Poster
6630	Assessing Strength and Stiffness of the Heart	Siva	Sreedhar	Northwestern Feinberg School of Medicine	T.B.A.	T.B.A.	T.B.A.	Cardiovascular: Hot Topics	Traditional Poster
6982	MR-based evaluation of myocardial strain	Jithin	Sreekumar	Indian Institute of Technology	T.B.A.	T.B.A.	T.B.A.	Cardiovascular: Hot Topics	Traditional Poster
1089	Disease Detection Rate in MRI	Sajeev	Sridhar	Houston Methodist Research Institute	T.B.A.	T.B.A.	T.B.A.	Prostate MRI innovations	Digital Poster
1811	Breaking the EDITER Barrier	Sai Abitha	Srinivas	Case Western Reserve University	14 May 2025	13:30	15:30	Truly low-field MRI	Oral
5482	Graph Neural Network for MRI	Anand	Srinivasan	St Jude Children's Research Hospital	T.B.A.	T.B.A.	T.B.A.	AI-Based MR Image Analysis	Traditional Poster

ISMRM 2025 Accepted Abstracts
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6803	Cerebrovascular react	Srivats	Srinivasan	University of Texas Sou	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Aging: Function	Digital Poster
7366	2D fitting improves sin	Julia	Stabinska	Kennedy Krieger Institut	14 May 2025	08:15	10:15	Body Diffusion MRI: Mo	Oral
1616	Interleaved 2H and 31	Luka	Stam	University Medical Cente	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pulse Sequences for Bo	Digital Poster
9258	Comparison of Breath	Elizabeth	Stamou	Guy's and St Thomas' N	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advancing Quantitative	Digital Poster
6959	Development of an MF	Elizabeth	Stamou	Guy's and St Thomas's	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pediatric Cardiovascula	Traditional Poster
9997	Evidence of lower mye	Jeffrey	Stanley	Wayne State University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Psychiatric disorders oth	Digital Poster
2188	High-resolution quantif	Jannik	Stebani	University of Würzburg	14 May 2025	13:30	15:30	MR Fingerprinting	Oral
8456	Simultaneous 3D T1-	Wilhelm	Stehling	Radiology and Nuclear M	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Putting Heart into Advan	Digital Poster
7230	3D free-breathing wate	Jonathan	Stelter	Technical University of M	15 May 2025	08:15	10:15	Pulse Sequence Design	Oral
9157	B0 navigator enables	Jonathan	Stelter	Technical University of M	14 May 2025	15:45	17:45	Quantitative Imaging & M	Power Pitch
9323	Zero echo time MB-SV	Petteri	Stenroos	A.I. Virtanen Institute	12 May 2025	13:45	15:45	fMRI: Rethink Everything	Power Pitch
1642	Characterization of Co	Carolin	Stevens	Department of Physical	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Physics and Engineering	Digital Poster
10383	A Universally Sized, H	Yun-Jeong	Stickle	GE Healthcare	15 May 2025	08:15	10:15	RF Arrays & Systems	Oral
4562	Highly Sensitive Padd	Yun-Jeong	Stickle	GE Healthcare	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MSK Miscellany	Traditional Poster
5474	A Tunable Phantom S	Eric	Stinson	Mayo Clinic	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Phantoms	Digital Poster
9460	Ultra-fast whole-brain	Rüdiger	Stirnberg	German Center for Neur	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pulse Sequences for Ne	Digital Poster
7277	Automated Segmenta	Sascha	Stocker	Stanford University	13 May 2025	08:15	10:15	Arrhythmias & Diffusion	Oral
8574	Universal "MaxTheMir	Tony	Stöcker	German Center for Neur	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	High Field MRI	Digital Poster
9019	Feasibility of multi-coil	Jason	Stockmann	Massachusetts General	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Magnets & Shims	Digital Poster
0413	Respiratory motion-co	Robert	Stoll	Technical University Ber	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Novel Techniques in CM	Digital Poster
6969	GFAP as a Marker of	Anna	Stölting	Université Catholique de	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Imaging Biomarkers in M	Digital Poster
9444	Development of Pedia	Samuelle	St-Onge	NeuroPoly Lab, Institute	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Unlocking the brain: var	Traditional Poster
7952	Reproducibility of T1 a	Anika	Strittmatter	Heidelberg University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Evolving Body MRI - Pa	Traditional Poster
0265	Quantification of cereb	Amelia	Strom	Massachusetts Institute	14 May 2025	15:45	17:45	Multimodal, Multi-Contra	Oral
1861	Monitoring of local bor	Nicolas	Stumpe	Uniklinikum Düsseldorf	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Assorted conditions	Digital Poster
0663	Deep Learning-Based	Anna Magda	Stylianou	University Hospital Bonn	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Miscellaneous Pediatric	Digital Poster
8884	Fluid suppressed amid	Chun-Qiu	Su	The First Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Brain Tumors: Metabolis	Digital Poster
6556	T2 mapping for evalua	Chun-Qiu	Su	The First Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Brain Tumors: Acquisiti	Digital Poster
7408	Dorsal Hyperintensity	Dongning	Su	Department of Neurolog	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Progress in Understandi	Digital Poster
6259	Auto-Segmentation fo	Po-Hsun	Su	National Yang Ming Chia	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Diagnosis/Progn	Digital Poster
1451	Development of an Au	Shengyue	Su	University of Texas Sou	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Magnets & Shims	Digital Poster
7977	Magnetization Transfe	Shi	Su	The University of Hong K	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Magnetization Transfer	Digital Poster
9581	Altered Functional Cor	Wei	Su	School of Psychology, S	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Parkinson's Disease: Im	Traditional Poster
9725	Neurophysiological me	Wei	Su	School of Psychology, S	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Psychiatry - functional c	Digital Poster
8903	Evaluation of GBM pro	Xiaorui	Su	West China Hospital of	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Imaging and Biomarkers	Traditional Poster

ISMRM 2025 Accepted Abstracts

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6957	Functional MR habitat	Yan	Su	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: AI and M	Digital Poster
9402	Assessing the protecti	Zeynep Melis	Suar	Massachusetts General	T.B.A.	T.B.A.	T.B.A.	Preclinical in brain imag	Digital Poster
8441	MRCP-Specific Adapti	Yuta	Sugimoto	University of Tsukuba	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
1408	Cross-sectional and lo	Chaofan	Sui	Shandong Provincial Ho	T.B.A.	T.B.A.	T.B.A.	White Matter: Aging and	Digital Poster
1404	Mediation effects of w	Chaofan	Sui	Shandong Provincial Ho	T.B.A.	T.B.A.	T.B.A.	Neuro Diffusion	Digital Poster
8137	Nanoparticles capable	Meiju	Sui	State Key Laboratory of	T.B.A.	T.B.A.	T.B.A.	Clinical Focus Meeting:	Digital Poster
2600	Longitudinal changes	Yu Veronica	Sui	New York University Gro	15 May 2025	13:45	15:45	Gray Matter & Aging Bra	Oral
2603	Quantitative MRI Corr	Yu Veronica	Sui	New York University Gro	T.B.A.	T.B.A.	T.B.A.	Neurodegeneration is no	Digital Poster
6295	Radiomic Score as a I	Esra	Sümer-Arpa	Boğaziçi University	T.B.A.	T.B.A.	T.B.A.	Body Analysis	Digital Poster
4420	MRI-detectable hippoc	Akira	Sumiyoshi	Institute of Development	13 May 2025	13:30	15:30	Imaging the Brain Acros	Oral
8046	Joint Optimization of S	Aiqi	Sun	Stanford University	15 May 2025	16:00	18:00	Optimized Sampling Pat	Oral
6125	Deep Learning Recon	An	Sun	Second Affiliated Hospit	T.B.A.	T.B.A.	T.B.A.	Arrhythmia & Mapping	Digital Poster
7238	Preliminary Findings fr	Beibei	Sun	University of Washingto	T.B.A.	T.B.A.	T.B.A.	Vascular Imaging in Str	Traditional Poster
7797	Conditional Diffusion-C	Changyu	Sun	University of Missouri-C	T.B.A.	T.B.A.	T.B.A.	Myocardium 2	Digital Poster
2685	Super-Resolution Card	Changyu	Sun	University of Missouri-C	T.B.A.	T.B.A.	T.B.A.	Novel Techniques in CM	Digital Poster
5556	Decoupling Low Field	Chenhao	Sun	Yale University	14 May 2025	13:30	15:30	Truly low-field MRI	Oral
4822	An Ensemble Framew	Haoran	Sun	Cedars-Sinai Medical C	13 May 2025	15:45	17:45	Advanced Body Diffusio	Oral
1129	Deep Learning-Driven	Haoyu	Sun	Shanghai Jiao Tong Uni	12 May 2025	16:00	18:00	Image Reconstruction, M	Power Pitch
4894	Uncertainty-aware Qu	Haozhong	Sun	Tsinghua University	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
5204	Differentiation of high-	Jiayi	Sun	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Imaging and Biomarkers	Traditional Poster
8939	Neural networks and c	Jieping	Sun	First affiliated hospital o	T.B.A.	T.B.A.	T.B.A.	clinical neuroscience - s	Digital Poster
6329	The Gray Matter Atrop	Jun	Sun	Xuanwu Hospital Capita	T.B.A.	T.B.A.	T.B.A.	Psychiatric disorders an	Traditional Poster
5400	The Value of synthetic	Meng	Sun	General Hospital of Ning	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Acquisiti	Digital Poster
4524	Population based Dee	Mengting	Sun	Human Phenome Institu	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
0717	DeepVBM: Implement	Pei-Mao	Sun	Department of Electrical	12 May 2025	13:45	15:45	Clinical Neuroimaging in	Oral
0487	FuseMorph: accurate	Pei-Mao	Sun	Department of Electrical	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
9954	Correction of Motion-A	Quanhao	Sun	Neuroimaging with Deep	T.B.A.	T.B.A.	T.B.A.	Diffusion Models Across	Digital Poster
7932	High-temporal-resoluti	Songsong	Sun	School of Biomedical En	T.B.A.	T.B.A.	T.B.A.	RF light	Traditional Poster
6525	Connectome-based gr	Xiaoyi	Sun	Beijing Normal Universit	13 May 2025	13:30	15:30	Functional Connectivity	Oral
1546	Brainstem Functional	Yifei	Sun	University of Sydney	T.B.A.	T.B.A.	T.B.A.	Task/Intervention fMRI	Digital Poster
1545	Voxel-wise Brain State	Yifei	Sun	University of Sydney	T.B.A.	T.B.A.	T.B.A.	fMRI Analysis: Applicati	Digital Poster
4843	Machine Learning Mod	Yiyang	Sun	Shanghai Key Laborator	T.B.A.	T.B.A.	T.B.A.	Quantifying in body MRI	Digital Poster
0125	APGC Net: Unsupervi	Yiyou	Sun	The Chinese University	15 May 2025	13:45	15:45	AI: Methods & Applicati	Power Pitch
7903	DCE-MRI Imaging Fea	Yu	Sun	Shengjing Hospital of Cl	T.B.A.	T.B.A.	T.B.A.	Cancer in the Body	Digital Poster
2472	Semi-Supervised Top	Yue	Sun	University of North Caro	12 May 2025	16:00	18:00	The Perfect Wave: AI-P	Oral

ISMRM 2025 Accepted Abstracts
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6612	Tumor ecology model	Yun	Sun	Gansu University Of Chi	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
9014	Transcriptional signatu	Yuxin	Sun	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Miscellaneous Pediatric	Digital Poster
8212	Assessing the perform	Zhaonan	Sun	Peking University First H	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
8112	Fully automated detec	Zhaonan	Sun	Peking University First H	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
8255	Impact of image qualit	Zhaonan	Sun	Peking University First H	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
4614	ARIA Evaluation: phys	Zhe	Sun	NYU Grossman School	T.B.A.	T.B.A.	T.B.A.	AD: Molecular and Meta	Digital Poster
0267	Triple-tuned Dual-char	Zhengyang	Sun	Oxford Centre for Clinica	T.B.A.	T.B.A.	T.B.A.	Physics and Engineering	Digital Poster
7550	Feasibility of Velocity-S	Ziqi	Sun	Fudan University	T.B.A.	T.B.A.	T.B.A.	Novel Approaches in Ar	Digital Poster
2145	Multi-module ASL MR	Ziqi	Sun	Fudan University	13 May 2025	15:45	17:45	Novel Methods in Cereb	Power Pitch
6094	Magnetic Resonance	Ziqing	Sun	Department of MR Imag	T.B.A.	T.B.A.	T.B.A.	Imaging of Liver Health	Digital Poster
6800	An automated techniq	Deepthi	Sundaran	GE HealthCare	T.B.A.	T.B.A.	T.B.A.	Cartilage	Digital Poster
5530	Evidence for axonal be	Dongsuk	Sung	Massachusetts General	T.B.A.	T.B.A.	T.B.A.	Innovations in TBI Imag	Digital Poster
2019	Revealing membrane	Dongsuk	Sung	Massachusetts General	12 May 2025	13:45	15:45	Diffusion: Microstructure	Oral
0210	Functional Connectivit	Ying-Wei	Sung	National Yang Ming Chia	14 May 2025	08:15	10:15	Basic to Clinical Neuros	Power Pitch
9856	Metabolite Maps Exhi	Young-Hoon	Sung	The University of Utah	T.B.A.	T.B.A.	T.B.A.	Major depressive disord	Digital Poster
8914	Preliminary Results of	Mohammed	Sunoqrot	NTNU - Norwegian Univ	12 May 2025	08:15	10:15	Promising AI Application	Power Pitch
10033	Quantitative UTE Imag	Arya	Suprana	University of California,	14 May 2025	13:30	15:30	Structure-Function Relat	Power Pitch
9086	DCE-MRI enables qua	Antonia	Susnjar	Athinoula A. Martinos Ce	T.B.A.	T.B.A.	T.B.A.	Molecular Imaging	Digital Poster
1777	Cerebrovascular Reac	Bethany	Sussman	Children's Hospital Los	15 May 2025	13:45	15:45	Gray Matter & Aging Bra	Oral
7703	Exploring SNR-Enhanc	Atita	Suwannasak	Chiang Mai University	12 May 2025	16:00	18:00	Image Reconstruction, M	Power Pitch
5559	Quantification of NAD-	Sophia	Swago	University of Pennsylvar	13 May 2025	13:30	15:30	Spectroscopy 1H & All	Power Pitch
10120	Accelerating multi-con	Anshuman	Swain	University of Pennsylvar	T.B.A.	T.B.A.	T.B.A.	CEST Acquisition and A	Digital Poster
9917	Effects of nicotinamide	Anshuman	Swain	University of Pennsylvar	T.B.A.	T.B.A.	T.B.A.	Deuterium MRI	Digital Poster
10327	Unsupervised Anomal	Anshuman	Swain	University of Pennsylvar	T.B.A.	T.B.A.	T.B.A.	Advancing Non-Contras	Traditional Poster
0629	Selective and targeted	Scott	Swanson	University of Michigan	15 May 2025	08:15	10:15	Preclinical Contrast Med	Oral
4635	Towards mapping CSI	Stephanie	Swegle	NIH	12 May 2025	08:15	10:15	Neurofluids: Techniques	Oral
1929	Use of High Angular R	Malte	Szillat	Institute for Neuroradiol	T.B.A.	T.B.A.	T.B.A.	White Matter: Quantifica	Digital Poster
2226	Open-source Multi-Sp	Tiago	T. Fernandes	Institute for Systems and	T.B.A.	T.B.A.	T.B.A.	Pulse Sequence Design	Digital Poster
4569	Towards in vivo quant	Kian	Tadjalli Mehr	University Medical Cente	T.B.A.	T.B.A.	T.B.A.	X-Nuclei	Digital Poster
7150	Deuterium-labeled α -k	Celine	Taglang	UCSF	12 May 2025	08:15	10:15	X-Men: Deuterium & Ott	Oral
9190	Improving Coronary A	Matteo	Tagliabue	Department of Diagnost	T.B.A.	T.B.A.	T.B.A.	Novel Techniques in CM	Digital Poster
1511	Radiomics model with	Akiyo	Takada	McGill University	T.B.A.	T.B.A.	T.B.A.	Female Pelvis	Digital Poster
7752	What occurs in media	Hiroto	Takahashi	Osaka University Gradu	T.B.A.	T.B.A.	T.B.A.	AD: Pathology and func	Digital Poster
5397	Assessing Exosome T	Hiroyuki	Takashima	Stanford University	T.B.A.	T.B.A.	T.B.A.	Clinical Focus Meeting:	Digital Poster
1401	Super-Resolution DLR	Daisuke	Takenaka	Fujita Health University	T.B.A.	T.B.A.	T.B.A.	Advances in Breast Can	Digital Poster

ISMRR 2025 Accepted Abstracts
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
0776	A Fast 3-dimensional	Hidenori	Takeshima	Canon Medical Systems	T.B.A.	T.B.A.	T.B.A.	Analysis Methods	Traditional Poster
2034	A Tuned, 7-pulse Impl	Hidenori	Takeshima	Canon Medical Systems	T.B.A.	T.B.A.	T.B.A.	MRI Acquisition & Reco	Digital Poster
1289	AI-based Synthetic Co	Hirota	Takita	Graduate School of Med	T.B.A.	T.B.A.	T.B.A.	Generating Synthetic Im	Digital Poster
4398	Eddy Current Compen	Manouchehr	Takrimi	Bilkent University	T.B.A.	T.B.A.	T.B.A.	Gradients and Their Bel	Digital Poster
6373	Low-Cost, Low-Power	Manouchehr	Takrimi	Bilkent University	T.B.A.	T.B.A.	T.B.A.	RF heavy	Traditional Poster
1035	Motion Robust Gradie	Daiki	Tamada	University of Wisconsin-	13 May 2025	13:30	15:30	Pediatric Body Imaging	Oral
1032	Phase-Based R2 Map	Daiki	Tamada	University of Wisconsin-	T.B.A.	T.B.A.	T.B.A.	Non-Invasive Imaging o	Digital Poster
1990	Ultra-Short Echo Phas	Daiki	Tamada	University of Wisconsin-	T.B.A.	T.B.A.	T.B.A.	Advancing Quantitative	Digital Poster
4497	The effect of multichan	Hanabi	Tamada	Tokyo Metropolitan Univ	T.B.A.	T.B.A.	T.B.A.	Preclinical fMRI	Digital Poster
8559	Habitat-based MR rad	Guirong	Tan	The Affiliated Yuebei Pe	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
6537	Machine learning base	Guirong	Tan	The Affiliated Yuebei Pe	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
9077	Utilizing ChatGPT for	Guirong	Tan	The Affiliated Yuebei Pe	T.B.A.	T.B.A.	T.B.A.	Large Language Models	Digital Poster
2719	Feasibility study of Att	Jia	Tan	Department of Medical E	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
2301	Changes in Sodium M	Josephine	Tan	Western University	14 May 2025	08:15	10:15	Prostate MRI: Emerging	Oral
7102	The clinical applicatio	Na	Tan	Guizhou Provincial Peop	T.B.A.	T.B.A.	T.B.A.	Neuroinflammation	Digital Poster
5032	Spatiotemporal Chara	Shuyuan	Tan	Zhejiang University	14 May 2025	08:15	10:15	Diffusion in AD, Dement	Oral
4804	Anatomy to Tract Map	Yee Fan	Tan	Monash University	T.B.A.	T.B.A.	T.B.A.	Tractography	Digital Poster
8293	A near-field coupling h	Yingchao	Tan	Shenzhen Institutes of A	T.B.A.	T.B.A.	T.B.A.	High Field MRI	Digital Poster
0182	Self-gated self-superv	Zhengguo	Tan	University of Michigan	14 May 2025	08:15	10:15	AI-Enhanced Imaging: F	Oral
8666	Deep learning reconst	Masahiro	Tanabe	Yamaguchi University G	T.B.A.	T.B.A.	T.B.A.	Diffusion Reconstruction	Digital Poster
2471	Benchmarking 3D Mul	Asma	Tanabene	Siemens Healthineers	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
0723	The coupling of global	Yuya	Tanaka	Juntendo University Gra	T.B.A.	T.B.A.	T.B.A.	AD: Neurofluids and Vas	Digital Poster
0511	Using Large Language	CHIH-HSING	TANG	NTU BioMedical Park H	T.B.A.	T.B.A.	T.B.A.	Large Language Models	Digital Poster
1077	Application of Combin	Chuyun	Tang	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Acquisiti	Digital Poster
1593	Comprehensive Evalu	Hao	Tang	Tongji Hospital, Tongji M	14 May 2025	15:45	17:45	Quantitative Characteriz	Oral
2299	Assessing pulsatility o	Jianing	Tang	Northwestern University	T.B.A.	T.B.A.	T.B.A.	Dementia: Quantificatio	Digital Poster
4756	Associations of lenticu	Jianing	Tang	Northwestern University	15 May 2025	08:15	10:15	Stroke & Blood Vessels:	Power Pitch
5526	Quantifying Cerebral S	Jianing	Tang	Northwestern University	15 May 2025	13:45	15:45	AI: Methods & Applicatio	Power Pitch
2300	Simultaneous assessr	Jianing	Tang	Northwestern University	13 May 2025	08:15	10:15	Imaging Neurofluids: Fr	Power Pitch
5323	Bipolar Readouts Impl	Jiayi	Tang	University of Wisconsin-	T.B.A.	T.B.A.	T.B.A.	Applications of Advance	Digital Poster
5311	Evaluation of a Vendo	Jiayi	Tang	University of Wisconsin-	T.B.A.	T.B.A.	T.B.A.	Non-Invasive Imaging o	Digital Poster
5297	Vendor-Neutral, Free-	Jiayi	Tang	University of Wisconsin-	T.B.A.	T.B.A.	T.B.A.	Motion Robust Cardiac/	Digital Poster
5725	B1 inhomogeneity miti	Jibin	Tang	Key Laboratory for Biom	T.B.A.	T.B.A.	T.B.A.	CEST, APT, and NOE	Digital Poster
0587	Unsupervised Denoisi	Jinglei	Tang	School of Biomedical En	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
0521	Accelerated Romer-El	Kaibo	Tang	Athinoula A. Martinos Ce	13 May 2025	15:45	17:45	All About Diffusion	Power Pitch

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9389	Altered cerebrospinal	Leonardo	Tang	Emory University	T.B.A.	T.B.A.	T.B.A.	AD: diagnosis, progress	Digital Poster
10082	Investigating Prognost	Leonardo	Tang	Emory University	T.B.A.	T.B.A.	T.B.A.	AI-Powered Analysis in	Digital Poster
2162	Study on the Differenti	Lusong	Tang	Ningxia Hui Autonomou	T.B.A.	T.B.A.	T.B.A.	What is new in Cardiova	Traditional Poster
8108	Disorganized function	Mengyue	Tang	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Major depressive disord	Digital Poster
6314	Preoperative Predictio	Mingsong	Tang	Department of Magnetic	T.B.A.	T.B.A.	T.B.A.	What's next step in brea	Digital Poster
2796	Impact of Mild Trauma	Tzu-Hsuan	Tang	National Yang Ming Chia	T.B.A.	T.B.A.	T.B.A.	Preclinical Brain MRI/MF	Digital Poster
8522	Attention-Based Invert	Wei	Tang	Institute of Science and	T.B.A.	T.B.A.	T.B.A.	Generating Synthetic Im	Digital Poster
9272	Oscillating Gradient D	Wenjie	Tang	Guangzhou First People	T.B.A.	T.B.A.	T.B.A.	Diffusion in Cancer	Digital Poster
2130	Dynamic Observation	Xiangyu	Tang	Tongji Hospital, Tongji M	T.B.A.	T.B.A.	T.B.A.	Vascular Imaging in Str	Traditional Poster
7884	Investigating the Impa	Xingjian	Tang	Shenzhen Technology U	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
7915	Shared and Distinct AI	Xinyue	Tang	First Affiliated Hospital o	T.B.A.	T.B.A.	T.B.A.	Psychiatry - functional c	Digital Poster
6763	Cerebrovascular Reac	Xue	Tang	School of Medical Imagi	T.B.A.	T.B.A.	T.B.A.	AD: Pathology and func	Digital Poster
6469	Differential Cerebrova	xue	tang	School of Medical Imagi	T.B.A.	T.B.A.	T.B.A.	Neurodegenerative dise	Digital Poster
2641	The Impact of Recons	Ying	Tang	East China Normal Univ	T.B.A.	T.B.A.	T.B.A.	Ensuring Precision in Qu	Digital Poster
7808	Serial Myocardial Fibr	Yun	Tang	Fuwai Hospital, National	14 May 2025	08:15	10:15	Myocardium/Cardiomyo	Oral
8969	Accelerating DT-CMR	Michael	Tänzer	Imperial College London	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
6136	Accuracy of artificial in	huimin	Tao	The First Clinical Medica	T.B.A.	T.B.A.	T.B.A.	AI-Based Diagnosis/Pro	Traditional Poster
8924	Abnormalities in static	Qiuying	Tao	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Psychiatric disorders oth	Digital Poster
7912	Self-navigated motion	Quan	Tao	Department of Rehabilit	T.B.A.	T.B.A.	T.B.A.	Motion Robust Cardiac/A	Digital Poster
7404	Radiomic Analysis of	Xuetong	Tao	Shenzhen Institute of Ac	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
4370	Quantitative Evaluatio	Yuxi	Tao	the Fifth Affiliated Hospi	T.B.A.	T.B.A.	T.B.A.	Diffusion Microstructure	Digital Poster
4343	Neurofluid and Micros	Toshiaki	Taoka	Nagoya University	T.B.A.	T.B.A.	T.B.A.	Psychiatric disorders an	Traditional Poster
8472	Early GBM recurrence	Manaal	Tariq	UCL	T.B.A.	T.B.A.	T.B.A.	AI-Based Diagnosis/Pro	Traditional Poster
2272	Evaluation of high-am	Bilal	Tasdelen	University of Southern C	12 May 2025	16:00	18:00	Image Reconstruction, M	Power Pitch
5555	High-resolution practic	Manuel	Taso	Siemens Medical Solutio	T.B.A.	T.B.A.	T.B.A.	Neurofluids: physiology	Digital Poster
5916	Effect of protein conce	Kazuki	Tateno	Tokyo Metropolitan Univ	T.B.A.	T.B.A.	T.B.A.	AD: diagnosis, progress	Digital Poster
6783	Accelerating Free-Bre	Mitra	Tavakkoli	McMaster University	12 May 2025	08:15	10:15	Promising AI Application	Power Pitch
5524	AI-Driven Scribble-Bas	Neda	Tavakoli	Northwestern University	T.B.A.	T.B.A.	T.B.A.	Large Language Models	Digital Poster
2302	Quantifying the young	Belal	TAVASHI	Boğaziçi University	T.B.A.	T.B.A.	T.B.A.	Preclinical Sequences, H	Digital Poster
4585	Diffusion MRI of organ	Chantal	Tax	University Medical Cente	13 May 2025	15:45	17:45	All About Diffusion	Power Pitch
0223	Using Multimodal Imag	Chris	Taylor	King's College London	T.B.A.	T.B.A.	T.B.A.	AD: diagnosis, progress	Digital Poster
7228	Mapping Cortical Flexi	H Patrick	Taylor	University of North Caro	T.B.A.	T.B.A.	T.B.A.	fMRI Methods	Digital Poster
4048	MARBLE: An MRI-bas	Mahir	Tazwar	Illinois Institute of Techn	14 May 2025	13:30	15:30	AI in AD & Aging	Oral
8541	Model-Based Reconst	Vitali	Telezki	University Medical Cente	T.B.A.	T.B.A.	T.B.A.	Traditional Image Recor	Digital Poster
1098	Towards symptom-spe	Nicolas	Tempier	Paris Brain Institute	13 May 2025	08:15	10:15	Parkinson's Disease: W	Oral

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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type	
2138	Diffusion MRI acquisition	Benjamin	Tendler	University of Oxford		T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition and	Digital Poster
5800	Radiogenomics Analysis	Xinzhi	Teng	The Hong Kong Polytechnic	13 May 2025	13:30	15:30	Breast MR Advances	Oral	
7224	Deducing Resting-State	Jian Ming	Teo	The University of Texas		T.B.A.	T.B.A.	T.B.A.	fMRI Analysis: Software	Digital Poster
8315	Physics-Driven Passive	Anieck	ter Braak	University of Twente		T.B.A.	T.B.A.	T.B.A.	Interventional MRI	Traditional Poster
6499	First 7T 19F MRI with	Maxim	Terekhov	University Hospital Würzburg	13 May 2025	08:15	10:15	Arrhythmias & Diffusion	Oral	
9311	Local versus Global: Classification	Maxim	Terekhov	University Hospital Würzburg		T.B.A.	T.B.A.	T.B.A.	Magnets & Shims	Digital Poster
4835	Classification of amyloid	Itamar	Terem	Stanford		T.B.A.	T.B.A.	T.B.A.	AD: diagnosis, progression	Digital Poster
2911	Five-dimensional cardiac	Maarten	Terpstra	UMC Utrecht		T.B.A.	T.B.A.	T.B.A.	Motion Robust Cardiac	Digital Poster
1668	Smooth operators: exploring	Maarten	Terpstra	UMC Utrecht	13 May 2025	08:15	10:15	Riding the Frontier of MRI	Oral	
1920	Dependency on Tissue	Hamzeh	Tesh	Max Planck Institute for		T.B.A.	T.B.A.	T.B.A.	Focusing on the Brain: A	Digital Poster
7826	Phase-based Electrical	Khin	Tha	Hokkaido University Faculty		T.B.A.	T.B.A.	T.B.A.	Electro-Magnetic Tissue	Digital Poster
4632	Association between knee	Rafeek	Thahakoya	University of California San		T.B.A.	T.B.A.	T.B.A.	Osteoarthritis	Digital Poster
7223	Evaluation of background	Simon	Thalén	Stanford University		T.B.A.	T.B.A.	T.B.A.	Novel Techniques in CMR	Digital Poster
0522	MR Hydrometric Urine	Myat Pwint	Thein	Illinois Institute of Technology		T.B.A.	T.B.A.	T.B.A.	Advanced Genitourinary	Digital Poster
9994	Towards Dynamic MR	Myat Pwint	Thein	Illinois Institute of Technology		T.B.A.	T.B.A.	T.B.A.	Advanced Genitourinary	Digital Poster
6897	Increasing 15N and 13C	Kolja	Them	University Medical Center		T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (non-C	Digital Poster
8071	Clinically feasible axonal	Thina	Thøgersen	Technical University of Denmark		T.B.A.	T.B.A.	T.B.A.	Diffusion Microstructure	Digital Poster
10208	Correction of receiver	Dennis	Thomas	Goethe University Frankfurt		T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Acquisition	Digital Poster
9608	Stereotactic radiosurgery	Dennis	Thomas	Goethe University Frankfurt	12 May 2025	08:15	10:15	Frontiers in Neuro-Oncology	Power Pitch	
2957	Lung Water Density (L	Richard	Thompson	University of Alberta		T.B.A.	T.B.A.	T.B.A.	Quantitative Imaging: All	Digital Poster
2763	In vivo Glx measurement	Alice	Thomson	King's College London	13 May 2025	13:30	15:30	Spectroscopy 1H & All	Power Pitch	
4641	Are the Effects Resulting	Emma	Thomson	Danish Research Centre		T.B.A.	T.B.A.	T.B.A.	Diffusion Microstructure	Digital Poster
1879	A Novel 'Stage-Gated'	Natasha	Thorley	University College London		T.B.A.	T.B.A.	T.B.A.	Prostate MRI innovation	Digital Poster
1909	Calibration of an Artificial	Natasha	Thorley	University College London	13 May 2025	08:15	10:15	Registered Abstracts: R	Oral	
2789	The Imaging Findings	Natasha	Thorley	University College London	14 May 2025	08:15	10:15	Prostate MRI: Emerging	Oral	
5052	The TwinsUK MR Imaging	Rebecca	Thornley	King's College London		T.B.A.	T.B.A.	T.B.A.	Mid-field applications	Digital Poster
7637	Replication of biological	Rhea	Thukral	The University of Alabama	13 May 2025	13:30	15:30	Functional Connectivity	Oral	
1238	Holistic brain functional	Kimhan	Thung	UNC at Chapel Hill		T.B.A.	T.B.A.	T.B.A.	Lifespan fMRI	Digital Poster
6857	Evaluation of the proct	Bing	Tian	Changhai hospital of Shanghai		T.B.A.	T.B.A.	T.B.A.	Function 2	Digital Poster
1650	Altered static and dynamic	Jing	Tian	Gansu Provincial Hospital		T.B.A.	T.B.A.	T.B.A.	Clinical fMRI (non-brain)	Digital Poster
8261	Neuroendocrine Mechanism	Shiyun	Tian	the First Affiliated Hospital		T.B.A.	T.B.A.	T.B.A.	Major depressive disorder	Digital Poster
0157	Motion-robust approach	Ye	Tian	University of Southern California	12 May 2025	16:00	18:00	Novel Methods & Applications	Power Pitch	
4792	Deep Learning Fusion	Yuchi	Tian	Institute of Research and		T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Prognosis	Digital Poster
4354	Deep Learning Model	Yuchi	Tian	Institute of Research and		T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Prognosis	Digital Poster
8047	Time-Dependent Diffusion	Zhang	TianHui	Mei Zhou People's Hospital		T.B.A.	T.B.A.	T.B.A.	Female Pelvis	Digital Poster

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8817	Combine radiomics m	Fan	Tiantian	The Affiliated Cancer Ho	T.B.A.	T.B.A.	T.B.A.	Flow and Function in HF	Digital Poster
2801	Choice of Segmentatio	Marta	Tibiletti	Bioxydyn Ltd	T.B.A.	T.B.A.	T.B.A.	Evolving Body MRI - Pa	Traditional Poster
6123	Metasolenoid resonatd	Dmitrii	Tikhonenko	Aix Marseille Universit�,	T.B.A.	T.B.A.	T.B.A.	New devices	Digital Poster
8088	A quadrature wireless	Pavel	Tikhonov	ITMO University	T.B.A.	T.B.A.	T.B.A.	Non-array RF coils/ante	Digital Poster
1026	Fast T2-IVIM Imaging	Liam	Timms	Boston Children's Hospi	13 May 2025	15:45	17:45	Advanced Body Diffusio	Oral
6143	Clever Hans effect fou	Christian	Tinauer	Medical University of Gr	T.B.A.	T.B.A.	T.B.A.	AD: Molecular and Meta	Digital Poster
0807	IDH-Mutant Gliomas F	Vivek	Tiwari	Indian Institute of Scienc	12 May 2025	08:15	10:15	Frontiers in Neuro-Onco	Power Pitch
0847	Periventricular White M	Vivek	Tiwari	Indian Institute of Scienc	T.B.A.	T.B.A.	T.B.A.	Lifespan fMRI	Digital Poster
6960	Diffusion Tensor Imag	Nataliya	Tod	The University of Texas	T.B.A.	T.B.A.	T.B.A.	Osteoarthritis	Digital Poster
2874	Test-retest reliability o	Jody	Todd	Emory University, Georg	T.B.A.	T.B.A.	T.B.A.	AD: Neurofluids and Vas	Digital Poster
10264	Simplex Mesh Signal I	Alexander	Toews	Stanford University	T.B.A.	T.B.A.	T.B.A.	Artifacts Mitigation and C	Digital Poster
7143	Open-Source 3D-Print	Junichi	Tokuda	Brigham and Women's H	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Ger	Digital Poster
9201	Diffusion MRI of the liv	Aidan	Tollefson	University of Wisconsin-	T.B.A.	T.B.A.	T.B.A.	Advancing Quantitative	Digital Poster
4640	Brain arteriosclerosis	Ana	Tomash	Illinois Institute of Techn	T.B.A.	T.B.A.	T.B.A.	Aging: structure + micro	Digital Poster
10215	3D distortion-free, T2	Raphael	Tomi-Tricot	Siemens Healthcare SA	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition	Digital Poster
0580	Visualization of brain v	Moyoko	Tomiyasu	National Institutes for Qu	T.B.A.	T.B.A.	T.B.A.	X-Nuclei	Digital Poster
6190	Third Trimester Fetal	Reagan	Tompkins	Amsterdam University M	T.B.A.	T.B.A.	T.B.A.	Fetal and Placental Imag	Digital Poster
0631	Automated streaking a	Brian	Toner	The University of Arizon	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences for Bo	Digital Poster
1165	Respiratory triggered a	Brian	Toner	The University of Arizon	14 May 2025	15:45	17:45	Quantitative Imaging & M	Power Pitch
5939	Inverted U-shape mod	Chuanjun	Tong	Center for Excellence in	T.B.A.	T.B.A.	T.B.A.	fMRI Methods	Digital Poster
2364	Brain functional altern	Xinyu	Tong	Tsinghua University	T.B.A.	T.B.A.	T.B.A.	Neurodegeneration non	Digital Poster
6158	Super-resolution acros	Atakan	Topcu	Bilkent University	T.B.A.	T.B.A.	T.B.A.	Traditional Image Recor	Digital Poster
5547	Improved Brain Tumor	Adrienn	T�th	Medical University of So	T.B.A.	T.B.A.	T.B.A.	Pulse Sequence Design	Digital Poster
5500	Prospective Comparis	Adrienn	T�th	Medical University of So	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Acquisiti	Digital Poster
2236	Comparison of Imagin	Florence	Townend	University College Lond	14 May 2025	15:45	17:45	AI: Prognostic & Predict	Oral
6850	Towards an understan	Brandon	Tran	University of Toronto	T.B.A.	T.B.A.	T.B.A.	What's on the Horizon fo	Traditional Poster
2192	Implementation of aut	Kevin	Tran	NordicNeuroLab Inc.	T.B.A.	T.B.A.	T.B.A.	fMRI Analysis: Software	Digital Poster
10037	Longitudinal voxel-wis	Nate	Tran	University of California, S	T.B.A.	T.B.A.	T.B.A.	Imaging and Biomarkers	Traditional Poster
6707	Uncovering fibrin(og	Constantina	Treaba	Athinoula A. Martinos Ce	13 May 2025	15:45	17:45	Advances in White Matt	Oral
8794	Effective Feature redu	Nguyen Cao	Tri	VNU – HCM University o	T.B.A.	T.B.A.	T.B.A.	Diffusion DWI/DTI/DKI	Digital Poster
2305	Monte Carlo Simulatio	Rachawadee	Trinate	The University of Arizon	13 May 2025	15:45	17:45	All About Diffusion	Power Pitch
6941	Metabolic Profiling of	Shivani	Tripathi	All India Institute of Med	T.B.A.	T.B.A.	T.B.A.	Preclinical Body MRI - H	Digital Poster
9915	Deep Supervision Atte	Smiti	Tripathy	Friedrich-Alexander-Uni	12 May 2025	08:15	10:15	Promising AI Application	Power Pitch
5011	Lung T2 mapping usin	Simon	Triphan	University Hospital Heid	T.B.A.	T.B.A.	T.B.A.	Evolving Body MRI - Pa	Traditional Poster
1110	TE-dependent observ	Simon	Triphan	University Hospital Heid	T.B.A.	T.B.A.	T.B.A.	Promising Lung MR App	Digital Poster

ISMRRM 2025 Accepted Abstracts
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
4692	Personalized brain tum	Anuradha	Trivedi	Emory University Schoo	14 May 2025	13:30	15:30	Advances in Brain Tumc	Oral
1087	Deuterium Metabolic I	Kamilla	Trosborg	Aarhus University	12 May 2025	13:45	15:45	Clinical Neuroimaging in	Oral
4633	Neuromelanin-Sensitiv	Paula	Trujillo	Vanderbilt University Me	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advances in Parkinson's	Digital Poster
1949	Automatic, Online Rec	Peter	Truong	Sunnybrook Research In	13 May 2025	13:30	15:30	Spectroscopy 1H & All	Power Pitch
6578	SUPREME: Susceptib	Vivian	Truong	Wayne State University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Mapping Brain Changes	Digital Poster
7667	A Generative Model of	Chengche	Tsai	University of North Caro	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Generating Synthetic Im	Digital Poster
3990	Gadolinium-based cor	Satonori	Tsuneta	Hokkaido University Hos	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Novel Techniques in CM	Digital Poster
0980	Diagnostic Accuracy o	Yasuaki	Tsurushima	Kenshinkai Tokyo Medic	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	All about Head and Nec	Digital Poster
6358	MRCP-CORE: Novel	Junya	Tsuzaki	Keio University School o	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Flow and Function in HF	Digital Poster
6089	Longitudinal myocardi	Chunrong	Tu	Chongqing University Ca	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Heart Failure, Oncology	Digital Poster
0771	An Ambient Denoising	Jiachen	Tu	University of Illinois Urb	14 May 2025	08:15	10:15	AI-Enhanced Imaging: F	Oral
8121	DMnet: A Reliable Ma	Zhangren	Tu	Xiamen University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Based Image Recon,	Traditional Poster
4888	Multi-vendor physical i	Zhangren	Tu	Xiamen University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Applications of Foundati	Digital Poster
4520	Improving Low-Angula	Nontharat	Tucksinapinu	Chiang Mai University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Powered Analysis in	Digital Poster
9212	Rapid Mesoscopic Re	Yi-Hang	Tung	Otto-von-Guericke-Univ	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Acquisition and	Digital Poster
2844	Lymph Node Suppress	Shayna	Turbin	Hospital for Special Surg	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Clinical Focus Meeting:	Digital Poster
6154	Perfusion and Time of	Gülce	Turhan	Bogazici University	14 May 2025	13:30	15:30	Advances in Brain Tumc	Oral
8593	Placental contractions	Amy	Turnbull	University of Nottingham	12 May 2025	13:45	15:45	Making Sense of MRI of	Oral
10377	Coarctation of the uret	Evan	Turner	University of Wisconsin	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advanced Genitourinary	Digital Poster
0211	Standardized Phantom	Patricia	Tusiime	Mbarara University of Sc	13 May 2025	08:15	10:15	Low-Field MRI	Power Pitch
8322	NMR metabolomics ba	Ritu	Tyagi	All India Institute of Med	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Psychiatric disorders an	Traditional Poster
4612	Subpopulation univers	Igor	Tyshchenko	The University of Melbo	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Doing More with RF Pul	Digital Poster
6997	Quantitative MRI Oxim	Conner	Ubert	Dartmouth College	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical Cancer - Bod	Digital Poster
2491	Hippocampal myo-ino	Mariano	Uberti	University of Nebraska M	12 May 2025	13:45	15:45	Imaging the Epileptic Br	Oral
2501	Towards in vivo detec	Mariano	Uberti	University of Nebraska M	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical Body MRI - H	Digital Poster
4909	Contralateral Neuroflu	Wataru	Uchida	Juntendo University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Brain Tumors: Diffusion	Digital Poster
0700	Quantification of perfo	Yuto	Uchida	Johns Hopkins Universit	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Aging and AD: Connecti	Digital Poster
9765	Evaluation of Renal Pe	Durga	Udayakumar	Mayo Clinic	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Renal blood flow & oxyg	Digital Poster
4652	Assessing Iron and My	Md Nasir	Uddin	University of Rochester	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Infectious Diseases	Digital Poster
2694	Towards Low-Field fM	Hiroyuki	Ueda	Kyoto University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	fMRI Acquisition	Digital Poster
1114	Comparison of Capab	Takahiro	Ueda	Fujita Health University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Cancer in the Body	Digital Poster
1455	Efficacy of Super-Res	Takahiro	Ueda	Fujita Health University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Female Pelvis	Digital Poster
1713	Reducing the NEXI ac	Quentin	Uhl	CHUV	12 May 2025	13:45	15:45	Diffusion: Microstructure	Oral
7640	Assessment of 7-Tesl	Sana	Ullah	Northwestern University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Interventional MRI	Traditional Poster
0418	Diffusion along periva	Patricia	Ulloa	Universitätsklinikum Sch	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Blood Vessels 1: Perfus	Digital Poster

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4619	Comparing the Classif	Aziz	Ulug	Cortechs Labs, Inc.	T.B.A.	T.B.A.	T.B.A.	Neuro Diffusion	Digital Poster
4653	Prediction of Conversi	Aziz	Ulug	Cortechs Labs, Inc.	T.B.A.	T.B.A.	T.B.A.	Dementia: Detection and	Digital Poster
9641	Learning temporal cha	Lavanya	Umapathy	NYU Grossman School	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
3996	Prostate cancer risk a	Lavanya	Umapathy	NYU Grossman School	T.B.A.	T.B.A.	T.B.A.	Prostate MRI innovatio	Digital Poster
6985	Sorting out PI-RADS 3	Lavanya	Umapathy	NYU Grossman School	14 May 2025	08:15	10:15	Prostate MRI: Emerging	Oral
0492	Evaluation of Glymphat	Masaki	Umehana	Kyoto University Gradua	T.B.A.	T.B.A.	T.B.A.	Neurofluids: disease pro	Digital Poster
0318	Quantitative evaluation	Masaki	Umehana	Kyoto University Gradua	14 May 2025	08:15	10:15	Basic to Clinical Neuros	Power Pitch
9545	A Practical Approach f	Hazar Benar	Unal	Purdue University	13 May 2025	15:45	17:45	Neither high nor low	Oral
10134	Deep-learning-enabled	Hazar Benar	Unal	Purdue University	T.B.A.	T.B.A.	T.B.A.	Novel Techniques in CM	Digital Poster
9839	Unsupervised Learning	Gulnur	Ungan	Athinoula A. Martinos Ce	12 May 2025	08:15	10:15	Frontiers in Neuro-Onco	Power Pitch
5050	Benefits and Challeng	Simone	Uniken Vene	University Medical Cente	T.B.A.	T.B.A.	T.B.A.	Blood Vessel 3: Arterial	Digital Poster
8628	Investigating diffusion	Emma	Uren	The University of Auckla	T.B.A.	T.B.A.	T.B.A.	Diffusion DWI/DTI/DKI	Digital Poster
0484	Enabling Rapid Quant	Yonatan	Urman	Stanford University	14 May 2025	13:30	15:30	MR Fingerprinting	Oral
4767	Advanced Deep Learn	Javier	Urriola Yaksi	Australian E-Health Res	12 May 2025	13:45	15:45	Imaging the Epileptic Br	Oral
5681	Longitudinal Mn(II)-en	Taylor	Uselman	University of New Mexic	T.B.A.	T.B.A.	T.B.A.	Psychiatric disorders oth	Digital Poster
1848	Complex Swin Transfo	Muhammad	Usman	Heuron Co., Ltd.	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
5436	Hyperpolarized 13C bi	Biranavan	Uthayakuma	University of Toronto	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (non C	Digital Poster
9988	Integrating 3D distorti	Alena	Uus	King's College London	T.B.A.	T.B.A.	T.B.A.	Segmentation Newborn/	Digital Poster
9846	Normative volumetry g	Alena	Uus	King's College London	T.B.A.	T.B.A.	T.B.A.	Segmentation Newborn/	Digital Poster
5739	Impact of Drowsiness	Vidhya	V Nair	Indiana University Scho	T.B.A.	T.B.A.	T.B.A.	Neurofluids: physiology	Digital Poster
2206	Evaluating the acute r	Michael	Vaeggemose	Aarhus University	12 May 2025	16:00	18:00	Hyperpolarization	Oral
4152	Deep Learning and Cl	Gelareh	Valizadeh	Quantitative MR Imagin	T.B.A.	T.B.A.	T.B.A.	AI-Based Diagnosis/Pro	Traditional Poster
8507	Zero echo time fMRI e	Juha	Valjakka	University of Eastern Fir	12 May 2025	13:45	15:45	fMRI: Rethink Everything	Power Pitch
9525	0.55T Low-field MRI s	Carlos	Valle	Millennium Institute for I	T.B.A.	T.B.A.	T.B.A.	Promising Lung MR App	Digital Poster
7261	Free-breathing 3D cin	Carlos	Valle	Millennium Institute for I	T.B.A.	T.B.A.	T.B.A.	Body Analysis	Digital Poster
10452	Testing inter-scanner	Jennifer	Valley	St. Jude Children's Rese	T.B.A.	T.B.A.	T.B.A.	Muscle MRS and CEST	Digital Poster
5370	Automatic morphomet	Jan	Valošek	Polytechnique Montreal	T.B.A.	T.B.A.	T.B.A.	Spinal Cord	Digital Poster
1648	A Digital Phantom for	Dennis	van de Sand	Eindhoven University of	T.B.A.	T.B.A.	T.B.A.	Peak to Peak: MR Spec	Digital Poster
9178	Accelerating pre-clinic	Daisy	van den Berg	Amsterdam UMC	T.B.A.	T.B.A.	T.B.A.	Preclinical Body MRI - H	Digital Poster
6828	Up to four times accel	Daisy	van den Berg	Amsterdam UMC	T.B.A.	T.B.A.	T.B.A.	Image Recon / Motion C	Traditional Poster
2122	Assessing myelin char	Lis	van den Boo	Maastricht University Me	T.B.A.	T.B.A.	T.B.A.	Registered Abstracts I: I	Digital Poster
6608	Quantifying Hepatic Ar	Anne	van den Brek	Radboud University Med	T.B.A.	T.B.A.	T.B.A.	Flow	Digital Poster
8462	Linking brain and eye	Britt	van den Heu	Maastricht University Me	T.B.A.	T.B.A.	T.B.A.	Diffusion Analysis & App	Traditional Poster
6888	EXPLORING THE UN	Noa	van der Knaa	Maastricht University Me	T.B.A.	T.B.A.	T.B.A.	Blood Vessels 1: Perfus	Digital Poster
6806	WEAKER POST-COV	Noa	van der Knaa	Maastricht University Me	T.B.A.	T.B.A.	T.B.A.	Neurofluids: disease pro	Digital Poster

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6249	Structural Covariance	Mirthe	van der Meij	King's College London	14 May 2025	08:15	10:15	Basic to Clinical Neuros	Power Pitch
2749	Increased intracerebra	Merel	van der Thiel	Maastricht University Me	12 May 2025	16:00	18:00	High-Field MRI	Oral
2928	Towards reproducible	Merel	van der Thiel	Maastricht University Me	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neurofluids: methods ar	Digital Poster
2496	Pushing human neuro	Wietske	van der Zwaag	Royal Netherlands Acad	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	High Field MRI	Digital Poster
5542	DC Coil Arrays for Gra	Mareijn	van Dijk	Eindhoven University of	13 May 2025	08:15	10:15	Low-Field MRI	Power Pitch
1036	Field dependence of T	Peter	van Gelderer	National Institutes of He	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	New Insights on Relaxat	Digital Poster
9604	Feasibility of pTx 1H M	Quincy	van Houtum	University Hospital Esse	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Metabolic Body Imaging	Digital Poster
8739	Detection of Cardiac-It	Ellen	van Hulst	University Medical Cente	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Blood Vessel 3: Arterial	Digital Poster
1135	Retrospective relaxom	Jelmer	van Lune	University Medical Cente	14 May 2025	15:45	17:45	Data Post-Processing	Oral
5643	Ketosis Elevates Antic	Helena	van Nieuwen	Stony Brook University	14 May 2025	15:45	17:45	Multimodal, Multi-Contra	Oral
7195	4D Time-Resolved Str	Max	van Riel	UMC Utrecht	14 May 2025	13:30	15:30	Structure-Function Rela	Power Pitch
8844	Longitudinal assessme	Joëlle	van Rijswijk	Bio-Imaging Lab, Univer	15 May 2025	13:45	15:45	Preclinical Brain Imaging	Oral
2847	MR Elastography for e	Anne-Sophie	van Schelt	Kings College London	13 May 2025	13:30	15:30	Breast MR Advances	Oral
5005	Introducing ME-DUNE	Peter	Van Schuerb	UZ Brussel (VUB)	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	fMRI Analysis: Software	Digital Poster
2223	Magnetic Resonance	Sabrina	Vander Wiele	University of Delaware	14 May 2025	08:15	10:15	Preclinical Brain & Beyo	Power Pitch
10306	Separating vessel diar	Divya	Varadarajan	Massachusetts General	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	fMRI Acquisition	Digital Poster
5249	Superiority of Ferumox	Csanad	Varallyay	RAYUS Radiology	13 May 2025	08:15	10:15	Gadolinium & Beyond I	Oral
2573	Comparison of Lung V	Juliet	Varghese	The Ohio State Universi	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Mid-field applications	Digital Poster
9812	Initial Experience with	Juliet	Varghese	The Ohio State Universi	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Clinical Focus Meeting:	Digital Poster
1376	Reducing ihMT acquis	Gopal	Varma	Beth Israel Deaconess M	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Magnetization Transfer	Digital Poster
5243	High-Field fMRI Analy	Maria	Vasileiadi	Medical University of Vie	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Task/Intervention fMRI	Digital Poster
8901	Interleaved iTBS-fMRI	Maria	Vasileiadi	Harquail Centre for Neu	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Psychiatry - functional c	Digital Poster
1171	Hyperpolarized 13C M	Tamara	Vasilkovska	University of California, S	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical Brain MRI/MF	Digital Poster
10201	Altered Functional Cor	Varun	Vasudev	Children's Hospital Los A	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Lifespan fMRI	Digital Poster
7064	3D consistent data res	Serge	Vasylechko	Boston Children's Hospi	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Deep Learning for Imag	Digital Poster
0176	Activated microglia inc	Irene	Vavasour	University of British Colu	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Molecular Imaging	Digital Poster
1152	Cervical spinal cord cr	Irene	Vavasour	University of British Colu	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advances in Imaging for	Digital Poster
1153	Myelin dynamics in ac	Irene	Vavasour	University of British Colu	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Imaging Biomarkers in M	Digital Poster
0177	Reproducibility of adv	Irene	Vavasour	University of British Colu	14 May 2025	15:45	17:45	Quantitative Imaging & M	Power Pitch
5481	Feasibility of in vivo m	Pandichelvar	Veeraiah	Scannexus (Ultra-high fi	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Spectroscopy in the Bra	Digital Poster
5534	Repeatability of 13C-M	Pandichelvar	Veeraiah	Scannexus (Ultra-High F	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Peak to Peak: MR Spec	Digital Poster
8916	AV1451 Tau PET Syn	Fernando	Vega Lara	University Medical Cente	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Generating Synthetic Im	Digital Poster
1112	Simultaneous T2 and	Jose Raul	Velasquez V	Max-Delbrück-Center fo	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Mapping Brain Changes	Digital Poster
1611	Improving signal hom	Marten	Veldmann	DZNE	13 May 2025	13:30	15:30	Novel Diffusion Acquisit	Oral
7943	Deuterium MR Spectro	Andor	Veltien	Radboud University Med	13 May 2025	13:30	15:30	Imaging the Brain Acros	Oral

ISMRR 2025 Accepted Abstracts
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2333	MRI B1 Optimization u	Vikram	Venkidu	Promaxo Inc.	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Doing More with RF Pul	Digital Poster
9694	Ionic and Microstructu	Greta	Venturi	IRCCS Institute of Neuro	12 May 2025	08:15	10:15	X-Men: Deuterium & Ot	Oral
9380	Pathological Insights in	Greta	Venturi	IRCCS Institute of Neuro	13 May 2025	13:30	15:30	Biomarkers of Neurodege	Power Pitch
5139	Clinically feasible resti	Isabella	Verdon	King's College Hospital	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	fMRI Methods	Digital Poster
10245	GABA-edited 7T spec	Gaurav	Verma	Icahn School of Medicin	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Artifacts Mitigation and	Digital Poster
8110	Relationship between	Eléonore	Vermeulen	Institute of Myology	14 May 2025	13:30	15:30	Structure-Function Relat	Power Pitch
0746	DCE-MRI reveals elev	Damon	Verstappen	Maastricht University Me	14 May 2025	15:45	17:45	Dementia & Other Neuro	Oral
8222	An Integrated Unipolar	Edwin	Versteeg	University Medical Cente	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Gradients and Their Beh	Digital Poster
8218	Towards clinic-ready r	Edwin	Versteeg	University Medical Cente	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Ensuring Precision in Qu	Digital Poster
7430	Deuterium metabolic i	Nicholas	Vidas-Guscic	Washington University S	12 May 2025	08:15	10:15	X-Men: Deuterium & Ot	Oral
2531	Hyperpolarized 13C M	Nicholas	Vidas-Guscic	Washington University S	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Hyperpolarization (non C	Digital Poster
4589	Clinical Feasibility of H	Marta	Vidorreta	Siemens Healthineers	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Epilepsy	Digital Poster
1429	4D-Flow imaging of pe	Tomas	Vikner	University of Wisconsin	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neurofluids: methods ar	Digital Poster
0106	Compact, Elliptical-To	Jana	Vincent	GE HealthCare	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Hybrid and Novel System	Digital Poster
1383	Spatiotemporal variati	Artemy	Vinogradov	UTHealth Houston	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Mesocale fMRI	Digital Poster
1344	Automatic background	Federica	Viola	Linköping University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Vessels, Flow, Diffusion	Digital Poster
2004	Metabolism in the hum	Mansimran	Virk	Cumming School of Med	13 May 2025	13:30	15:30	Spectroscopy 1H & All	Power Pitch
9476	Ultra-high resolution F	Luca	Vizioli	CMRR, University of Mir	15 May 2025	13:45	15:45	Mesoscale fMRI	Oral
9246	Neither loop nor dipole	Jules	Vliem	Technical University of E	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	RF heavy	Traditional Poster
5533	Toroid-inspired RF Vo	Jules	Vliem	Eindhoven University of	13 May 2025	08:15	10:15	Low-Field MRI	Power Pitch
9727	MRI Relaxation rates	Gabriel	VM	Lawson Research Institu	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Emerging Contrast Mec	Digital Poster
4070	Delayed layer-specific	Thanh	Vo	Center for Neuroscience	15 May 2025	13:45	15:45	Mesoscale fMRI	Oral
10139	Cortical and connecto	Natalie	Voets	University of Oxford	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Brain Tumors: Acquisiti	Digital Poster
9386	Magnetic Particle Imag	Patrick	Vogel	University of Würzburg	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	RF heavy	Traditional Poster
8798	GRAPE-based slab-se	Yannik	Völzke	Department of Neurorad	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Doing More with RF Pul	Digital Poster
0474	Enhancing fluid signal	Constantin	von Deuster	Siemens Healthineers	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Joint Imaging	Digital Poster
9794	Early detection of diab	Cornelius	von Morze	Washington University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Hyperpolarization (non C	Digital Poster
10172	Tissue-susceptibility n	Aaron	von Raven	Max Planck Institute for	14 May 2025	08:15	10:15	Preclinical Brain & Beyo	Power Pitch
2906	Motion-Guided Deep I	Marc	Vornehm	Friedrich-Alexander-Uni	12 May 2025	13:45	15:45	AI-Based Real-Time Im	Oral
1659	Time-resolved 3D-PC	Luuk	Vos	Amsterdam UMC	14 May 2025	13:30	15:30	Structure-Function Relat	Power Pitch
7120	SPGRE-to-bSSFP Se	Andreas	Voskrebenze	Hannover Medical Scho	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Promising Lung MR App	Digital Poster
8387	Motion-informed free-f	Vincent	Vousten	University and ETH Zuri	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	New Insights on Relaxat	Digital Poster
0990	Acquisition Optimizati	An	Vu	University of California, S	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Acquisition	Digital Poster
1724	DREAMER: Rapid, hig	Brian-Tinh	Vu	University of Pennsylvan	15 May 2025	13:45	15:45	Open-Source Sequence	Oral
6142	Exploring the Impact o	Kyohma	Wada	Kyoto Prefectural Univer	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Major depressive disord	Digital Poster

ISMRM 2025 Accepted Abstracts
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9726	R2* Mapping in a Prim	Youssef	Wadghiri	NYU Grossman School	T.B.A.	T.B.A.	T.B.A.	Preclinical in brain imag	Digital Poster
8964	Language Models Car	Fabian	Wagner	Siemens Healthineers A	T.B.A.	T.B.A.	T.B.A.	Large Language Models	Digital Poster
9427	An Optimized RF Coil	Matt	Waks	University of Minnesota	15 May 2025	08:15	10:15	RF Arrays & Systems	Oral
10091	Evaluation of a Flexibl	Matt	Waks	University of Minnesota	T.B.A.	T.B.A.	T.B.A.	Non-array RF coils/ante	Digital Poster
9925	Universal Pulses Enab	Erica	Walker	University of California,	12 May 2025	13:45	15:45	Imaging the Epileptic Br	Oral
5781	LGE Imaging in Patier	Tess	Wallace	Siemens Medical Solutio	T.B.A.	T.B.A.	T.B.A.	Myocardium 2	Digital Poster
7599	Reproducibility of sing	Angela	Walls	South Australian Health	T.B.A.	T.B.A.	T.B.A.	Registered Abstracts II:	Digital Poster
4266	Towards fully in-line si	Angela	Walls	South Australian Health	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Metabolis	Digital Poster
2674	Validation of acquisitio	Angela	Walls	South Australian Health	T.B.A.	T.B.A.	T.B.A.	Registered Abstracts II:	Digital Poster
2189	Further Insights into (il	Niklas	Wallstein	Max Planck Institute for	T.B.A.	T.B.A.	T.B.A.	What's on the Horizon fo	Traditional Poster
1966	Calf Muscle Volume a	Kara	Walz	University of Saskatchew	T.B.A.	T.B.A.	T.B.A.	Muscle - biomarkers and	Digital Poster
1882	Evaluating the Impact	Stefan	Wampl	Medical University of Vie	T.B.A.	T.B.A.	T.B.A.	RF light	Traditional Poster
1599	Quadruple-refocused	Cai	Wan	Chongqing University	T.B.A.	T.B.A.	T.B.A.	Data Acquisition, New T	Digital Poster
9268	The Application of Nev	Haorui	Wan	Tongji Hospital, Tongji M	T.B.A.	T.B.A.	T.B.A.	Stroke: Carotid Plaque &	Digital Poster
9625	Deep Learning-Driven	Ailing	Wang	Shanghai Key Laborator	T.B.A.	T.B.A.	T.B.A.	Non-Invasive Imaging of	Digital Poster
1339	Intravoxel Incoherent I	Ailing	Wang	Shanghai Key Laborator	13 May 2025	13:30	15:30	Breast MR Advances	Oral
2829	Non-contrast Cerebral	Bao	Wang	Qilu Hospital of Shandon	14 May 2025	13:30	15:30	Advances in Brain Tumc	Oral
5390	Assessment of a nove	Biwen	Wang	Washington University S	T.B.A.	T.B.A.	T.B.A.	Neuroinflammation	Digital Poster
7056	Quantification of cereb	Biwen	Wang	Washington University S	T.B.A.	T.B.A.	T.B.A.	Perfusion & Diffusion Ar	Digital Poster
4549	LRRK2 mutation contr	Chao	Wang	The Second Affiliated Ho	T.B.A.	T.B.A.	T.B.A.	Advances in Parkinson's	Digital Poster
4727	Hyperpolarized Carbol	Charlie	Wang	University of California,	T.B.A.	T.B.A.	T.B.A.	MR Fingerprinting	Digital Poster
7365	Characterizing Intra- a	Chencai	Wang	University of California	12 May 2025	08:15	10:15	Frontiers in Neuro-Onco	Power Pitch
7551	Using a Generalized A	Chuan bing	Wang	the First Affiliated Hospi	13 May 2025	08:15	10:15	Gadolinium & Beyond I	Oral
5223	Long-Term Effects of	chuanbing	wang	The First Affiliated Hosp	14 May 2025	08:15	10:15	Gadolinium & Beyond II	Oral
0410	An MR breast auto pre	Chunqi	Wang	Canon Medical Systems	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Prognos	Digital Poster
6200	7T Translational Allian	Danny	Wang	University of Southern C	T.B.A.	T.B.A.	T.B.A.	Epilepsy	Digital Poster
4333	Improved MRA Synthe	Dayang	Wang	Subtle Medical Inc.	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
6818	Feasibility of backgrou	Dinghui	Wang	Mayo Clinic	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences for Ne	Digital Poster
7196	Feasibility of Water-Fa	Dinghui	Wang	Mayo Clinic	12 May 2025	16:00	18:00	Image Reconstruction, M	Power Pitch
7650	Complementary role o	Fang	Wang	Qilu Hospital of Shandon	T.B.A.	T.B.A.	T.B.A.	Advanced Genitourinary	Digital Poster
2614	Diffusion MRI Reveals	Feng	Wang	Vanderbilt University Me	14 May 2025	08:15	10:15	Preclinical Brain & Beyo	Power Pitch
2604	Early-stage structural	Feng	Wang	Vanderbilt University Me	T.B.A.	T.B.A.	T.B.A.	Spinal Cord	Digital Poster
4418	387µm isotropic resolu	Fuyixue	Wang	Athinoula A. Martinos Ce	13 May 2025	13:30	15:30	Novel Diffusion Acquisiti	Oral
1434	Neural activity induces	Fuyixue	Wang	Athinoula A. Martinos Ce	12 May 2025	08:15	10:15	Neurofluids: Techniques	Oral
6419	MRI based Clinical-Ra	Haijie	Wang	Neusoft Medical System	12 May 2025	13:45	15:45	Making Sense of MRI of	Oral

ISMRM 2025 Accepted Abstracts
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1182	The value of whole - tu	Haisheng	Wang	The Second Hospital of	14 May 2025	13:15	15:30	Software Tools	Power Pitch
8229	Enhanced Attenuation	Hanzhong	Wang	Shanghai Jiao Tong Uni	T.B.A.	T.B.A.	T.B.A.	Applications of Advance	Digital Poster
0718	BRNet: Ballistocardiog	I-CHEN	WANG	Department of Electrical	T.B.A.	T.B.A.	T.B.A.	fMRI Analysis: Software	Digital Poster
7198	Bipolar Flip Angle Mod	James	Wang	University of Wisconsin-	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences for Bo	Digital Poster
9120	Analysis of Multi-delay	Jiachen	Wang	University of Texas at A	T.B.A.	T.B.A.	T.B.A.	Renal blood flow & oxyg	Digital Poster
9397	Data-driven Motion Co	Jiachen	Wang	University of Texas at A	T.B.A.	T.B.A.	T.B.A.	Renal blood flow & oxyg	Digital Poster
6924	Mapping hippocampal	Jiajia	Wang	Qilu Hospital of Shando	12 May 2025	13:45	15:45	Imaging the Epileptic Br	Oral
9292	Cerebral blood velocit	Jianbao	Wang	Affiliated Mental Health	T.B.A.	T.B.A.	T.B.A.	Preclinical in brain imag	Digital Poster
8525	Comparison of MR Ve	Jiaqi	Wang	United Imaging Healthca	T.B.A.	T.B.A.	T.B.A.	Blood Vessels 2: Vesse	Digital Poster
4899	Exploring the potential	Jiawen	Wang	The University of Hong K	T.B.A.	T.B.A.	T.B.A.	AD: Pathology and func	Digital Poster
7290	Cascade Disentangled	Jiayu	Wang	Northwestern University	T.B.A.	T.B.A.	T.B.A.	Analysis Methods	Digital Poster
1320	PIC-INR: Scan-specifi	Jiechao	Wang	Jimei University	T.B.A.	T.B.A.	T.B.A.	IVIM	Digital Poster
7837	Unraveling the Hidden	Jincheng	Wang	Laboratory for Biomarke	T.B.A.	T.B.A.	T.B.A.	Electro-Magnetic Tissue	Digital Poster
1801	Machine Learning Pre	Jing	Wang	Shanghai Fourth People	12 May 2025	13:45	15:45	Pearls of Wisdom: Uncc	Power Pitch
7565	Near-infrared fluoresc	Jingbo	Wang	Shanghai JiaoTong Univ	T.B.A.	T.B.A.	T.B.A.	Preclinical Cancer - Hea	Digital Poster
8521	Evaluation of Deep lea	Jingjuan	Wang	Xuanwu Hospital Capita	T.B.A.	T.B.A.	T.B.A.	Image Recon / Motion C	Traditional Poster
7660	Alterations in MRI ind	Jingyi	Wang	Department of Medical I	T.B.A.	T.B.A.	T.B.A.	Neuroinflammation	Digital Poster
6399	Study on the correlati	jun	wang	The Second Hospital &	T.B.A.	T.B.A.	T.B.A.	Brain Analysis	Digital Poster
5776	Alterations of cortical	Junxia	Wang	Nanjing Drum Tower Ho	T.B.A.	T.B.A.	T.B.A.	AD: Molecular and Meta	Digital Poster
4852	Simulcast X-nuclei Ma	Kai	Wang	NHC and CAMS Key La	T.B.A.	T.B.A.	T.B.A.	Preclinical Body MRI - L	Digital Poster
1809	The potential of quanti	Kangning	Wang	Ruijin Hospital, Shangha	12 May 2025	08:15	10:15	Promising AI Application	Power Pitch
6357	Deep learning-based	Ke	wang	Peking University Peopl	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
6368	Prospective compariso	Ke	Wang	Peking University First H	T.B.A.	T.B.A.	T.B.A.	Image Reconstruction &	Traditional Poster
8973	Long-term monitoring	kejun	wang	Department of Radiolog	14 May 2025	13:30	15:30	Structure-Function Rela	Power Pitch
0063	Brain Metabolic Altera	Kexin	Wang	Johns Hopkins Universit	T.B.A.	T.B.A.	T.B.A.	Stroke: Perfusion Imagin	Digital Poster
2816	Evaluating the Feasibi	Kexin	Wang	Capital Medical Universi	T.B.A.	T.B.A.	T.B.A.	AI-Based Diagnosis/Pro	Traditional Poster
4639	Guanidino Chemical E	Kexin	Wang	Johns Hopkins Universit	T.B.A.	T.B.A.	T.B.A.	Imaging and Biomarkers	Digital Poster
6695	Submillimeter whole-b	Kunxuan	Wang	West China Hospital of	T.B.A.	T.B.A.	T.B.A.	Psychiatric disorders oth	Digital Poster
6560	Altered Positive Coupl	Lei	Wang	Xi'an Daxing Hospital	T.B.A.	T.B.A.	T.B.A.	Psychiatric disorders oth	Digital Poster
7315	Joint Extraction of Cer	Limei	Wang	UNC-Chapel Hill	T.B.A.	T.B.A.	T.B.A.	AI-Powered Analysis in	Digital Poster
7638	3D magnetic resonanc	Linkun	Wang	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Imaging and Biomarkers	Traditional Poster
8930	Alterations in hypothal	Liting	Wang	The First Clinical Medica	T.B.A.	T.B.A.	T.B.A.	Psychiatric disorders an	Traditional Poster
7448	Synthesis of Double In	Long	Wang	Subtle Medical	T.B.A.	T.B.A.	T.B.A.	Imaging Biomarkers in M	Digital Poster
9530	An Ultra-fast Deep Lea	Lu	Wang	The Hong Kong Polyttec	T.B.A.	T.B.A.	T.B.A.	Motion Robust Cardiac/	Digital Poster
0937	Diffusion Kurtosis Ima	Mandi	Wang	Shenzhen People's Hos	T.B.A.	T.B.A.	T.B.A.	New DWI Techniques in	Digital Poster

ISMRRM 2025 Accepted Abstracts
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1196	Quantification of Panc	Meng	Wang	Department of Radiolog	13 May 2025	08:15	10:15	Liver & Pancreas Health	Oral
5948	Improved Simultaneou	Mengqi	Wang	Jinan University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advanced Regularizers	Digital Poster
8518	Effect of hepatic steat	Mengyan	Wang	Anhui Medical University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Analysis & Visualization	Digital Poster
7665	Structural Network Eff	Miaomiao	Wang	the First Affiliated Hospi	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	White Matter: Quantifica	Digital Poster
4828	Microstructural geome	Miaoyan	Wang	Department of Radiolog	14 May 2025	08:15	10:15	Basic to Clinical Neuros	Power Pitch
7822	Choroid Plexus Enlarg	Na	Wang	Fudan university, HuaSh	14 May 2025	15:45	17:45	Dementia & Other Neuro	Oral
7572	Field-Correcting GRAF	Nan	Wang	Stanford University	15 May 2025	16:00	18:00	Optimized Sampling Pat	Oral
6963	Scout-based Multi-Ech	Nan	Wang	Stanford University	12 May 2025	08:15	10:15	Motion-Robust MRI: Rec	Oral
6691	Cerebral Blood Flow A	Ning	Wang	Department of Radiolog	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Lifespan fMRI	Digital Poster
5899	RAUQ-4DRecon : A R	peilin	wang	the Hong Kong Polytech	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MRI Acquisition & Recor	Digital Poster
4730	Investigation of the gly	Peng	Wang	The First Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Vascular Imaging in Strc	Traditional Poster
5758	Quantitative synthetic	Peng	Wang	Affiliated Hospital of Jiar	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	All about Head and Nec	Digital Poster
10293	Multi-contrast MR-driv	Pengcheng	Wang	University of Southern C	12 May 2025	08:15	10:15	Promising AI Application	Power Pitch
10448	Vessel wall imaging-d	Pengcheng	Wang	University of Southern C	12 May 2025	08:15	10:15	Vessels & Flow	Oral
8309	Functional and structur	Ping	Wang	West China Hospital, Si	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Miscellaneous Pediatric	Digital Poster
0315	Multi-site Harmonizati	Ping	Wang	Barrow Neurological Ins	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Peripheral Nerve and Pr	Traditional Poster
0314	Multi-site Quality Assu	Ping	Wang	Barrow Neurological Ins	13 May 2025	13:30	15:30	Novel Diffusion Acquisit	Oral
0317	R1rho Dispersion Ima	Ping	Wang	Barrow Neurological Ins	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	CEST, APT, and NOE	Digital Poster
2311	Shortening 3D T2-We	Pingni	Wang	GE Healthcare	12 May 2025	08:15	10:15	Promising AI Application	Power Pitch
8389	High-resolution MRI st	Qianqian	Wang	Shaanxi Provincial Peop	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Blood Vessel 3: Arterial	Digital Poster
0486	Age-related changes i	Qihui	Wang	Department of Radiolog	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Lifespan fMRI	Digital Poster
1529	Feasibility of Time-De	Qingjun	Wang	The 6th Medical Center,	14 May 2025	13:30	15:30	Advances in Brain Tumc	Oral
4846	Time-Dependent Diffu	Qingjun	Wang	The 6th Medical Center,	12 May 2025	08:15	10:15	Frontiers in Neuro-Onco	Power Pitch
7661	Initial Experience of C	Qinxin	Wang	Center for Biomedical In	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pulse Sequences for Bo	Digital Poster
1797	Added Value of 3D Fa	Qizheng	Wang	Peking University Third	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Spine Imaging	Digital Poster
1816	Feasibility of ADC Hist	Qizheng	Wang	Peking University Third	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Spine Imaging	Digital Poster
6461	Association of T1WI A	Rongrong	Wang	Department of Radiolog	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Segmentation Newborn/	Digital Poster
4092	Habitat-based radiomi	Rui	Wang	Shanghai Ninth People's	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Insights from Neuroimag	Traditional Poster
2041	Short-Term Repeatabl	Rui	Wang	Capital Medical Universi	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Non-contrast versus con	Digital Poster
7549	Nanoparticles Amplify	Ruifang	Wang	State Key Laboratory of	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Molecular Imaging	Digital Poster
7481	RGB2qMRI: Can Deep	Shishuai	Wang	Erasmus MC	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Based Acquisition an	Digital Poster
6018	Enhancing Consistenc	Shuai	Wang	Department of Radiolog	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Brain Tumors: Acquisiti	Digital Poster
8484	Longitudinal changes	Shuyue	Wang	The Second Affiliated H	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neuro Diffusion	Digital Poster
1169	Accelerated 2D Cine I	Sile	Wang	University of California L	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Myocardium 2	Digital Poster
9829	Alternations in cerebra	Songsen	Wang	Biomedical Engineering	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AD: Pathology and funct	Digital Poster

ISMRM 2025 Accepted Abstracts
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4027	Evaluation of 3DASL i	Tangjuan	Wang	The First Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pediatric Brain Miscellar	Digital Poster
1877	Altered Functional Cor	Tao	Wang	Xuanwu Hospital, Capita	13 May 2025	13:30	15:30	Biomarkers of Neurodeg	Power Pitch
6114	Jointly Multi-Model Mid	Tenglong	Wang	Nanjing University of Sc	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Nothing But Diffusion	Digital Poster
9320	Assessment of Longiti	Tianyao	Wang	Renji Hospital, Shangha	15 May 2025	08:15	10:15	Stroke & Blood Vessels	Power Pitch
4637	COCONET: A Coordin	Tongyao	Wang	Washington University in	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Generating Synthetic Im	Digital Poster
5843	Detection Of Intracran	Wanbing	Wang	Chinese PLA General H	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Blood Vessels 2: Vesse	Digital Poster
0854	Prospective Evaluation	Wanwan	Wang	Anhui Provincial Hospita	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Prostate MR techniques	Digital Poster
4074	Comparison of 3D and	Wei	Wang	Peking University First H	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advanced Genitourinary	Digital Poster
1791	Carotid Atherosclerosi	Weiling	Wang	Guiqian International Ho	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Flow	Digital Poster
4851	1.5 T whole-body sup	Wenchen	Wang	University of Queenslan	15 May 2025	16:00	18:00	Magnetic Fields & Their	Oral
4791	L0-norm-Based Passi	Wenchen	Wang	University of Queenslan	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Magnets & Shims	Digital Poster
1544	Assessment of Renal	Wenhui	Wang	The First Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Quantifying in body MRI	Digital Poster
8599	A Generalizable Pipeli	Xiang	Wang	The Hong Kong Polytec	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pulse Sequence Design	Digital Poster
6823	Reduced gamma-ami	Xiangjie	Wang	Guizhou Provincial Peop	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neurodegeneration non	Digital Poster
4371	Evaluation of pediatric	Xianyun	Wang	The First Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Registered Abstracts I: M	Digital Poster
7107	Enhancing Analysis ar	Xiaofeng	Wang	Cleveland Clinic	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Analysis Methods	Digital Poster
2044	Choroid Plexus Radiol	Xiaohua	Wang	The First Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Imaging Biomarkers in M	Digital Poster
4686	Surface Modeling of D	Xiaokai	Wang	University of Michigan	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Flow and Function in HF	Digital Poster
5171	Multiparametric MRI A	Xiaoli	Wang	Medical Imaging Center	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Unlocking the brain: var	Traditional Poster
5087	Multiparametric MRI a	XiaoLi	Wang	Medical Imaging Center	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Stroke: Perfusion Imagin	Digital Poster
2029	Rapid, High-resolution	Xiaoqing	Wang	Boston Children's Hospi	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advanced Regularizers	Digital Poster
1552	Biomechanical param	Xiaoxia	Wang	chongqing university car	13 May 2025	13:30	15:30	Breast MR Advances	Oral
8510	Prediction of prognost	Xiaoyan	Wang	The First Affiliated Hosp	14 May 2025	08:15	10:15	Body Diffusion MRI: Mo	Oral
2429	Ultra-high field neuroir	Xiaoyu	Wang	Chinese PLA General H	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Imaging and Biomarkers	Digital Poster
1199	Reduced GABA conce	Xin	Wang	The First Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Clinical neuroscience	Digital Poster
1389	Preoperative Habitat I	Xingrui	Wang	Renji Hospital, School o	12 May 2025	08:15	10:15	Frontiers in Neuro-Onco	Power Pitch
7693	Impaired interhemisph	Xinhui	Wang	Ruijin Hospital, Shangha	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neurodegenerative dise	Digital Poster
1443	Self-supervised Pretra	Xinxin	Wang	Cleveland Clinic	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Applications of Foundati	Digital Poster
1091	SdADC: Semi-supervi	Xinyi	Wang	The University of Sydne	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Analysis & Visualization	Digital Poster
9448	End-to-End Spatial an	Xinyu	Wang	Shanghaitech University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical fMRI	Digital Poster
7437	Glymphatic System Dy	Xinyu	Wang	Chinese PLA General H	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neurofluids: disease pro	Digital Poster
1219	Combination of MR Ce	Xinyue	Wang	The First Affiliated Hosp	12 May 2025	13:45	15:45	Diffusion: Microstructure	Oral
0692	Deep Learning based	Xinzeng	Wang	GE Healthcare	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Reconstruction	Digital Poster
2039	Multimodal MRI deep	Xiuyu	Wang	Southeast University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Based Diagnosis/Pro	Traditional Poster
5426	A Shape Attentive Cor	Xuan	Wang	Auburn University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Image Segmentat	Digital Poster

ISMRR 2025 Accepted Abstracts
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
1574	Multiparametric MRI e	Xueting	Wang	Tianjin First Central Hos	T.B.A.	T.B.A.	T.B.A.	Non-contrast versus con	Digital Poster
8909	Grading of Femoral ar	Yan	Wang	People's Hospital of Xin	T.B.A.	T.B.A.	T.B.A.	Cartilage	Digital Poster
1128	Frequency-dependent	Yao	Wang	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Infectious Diseases	Digital Poster
4886	Gray Structure of Cog	Yao	Wang	Tiangong University, Sc	T.B.A.	T.B.A.	T.B.A.	Clinical neuroscience	Digital Poster
4110	An initial imaging test	Yaohui	Wang	Institute of Electrical Eng	T.B.A.	T.B.A.	T.B.A.	Magnets & Shims	Digital Poster
6152	Evaluation of the varia	Yezhe	Wang	Changping Laboratory	T.B.A.	T.B.A.	T.B.A.	fMRI Methods	Digital Poster
4448	qMRI enhances stand	Yi-Chun	Wang	University of Oxford	12 May 2025	08:15	10:15	Promising AI Application	Power Pitch
2385	Collaborative Multi-Ta	Yida	Wang	East China Normal Univ	12 May 2025	13:45	15:45	Imaging the Epileptic Br	Oral
9907	Accelerated Quantitati	Yidan	Wang	Department of Electrical	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
8610	Divergent effects of se	Yidan	Wang	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Major depressive disord	Digital Poster
5844	Cortical layer-depende	Yifei	Wang	State Key Laboratory of	T.B.A.	T.B.A.	T.B.A.	Mesocale fMRI	Digital Poster
7873	Multi-Frame Compens	Yinghui	Wang	The Hong Kong Polytec	T.B.A.	T.B.A.	T.B.A.	AI-Powered Dynamic M	Digital Poster
5263	Entropy as a Novel Me	Yining	Wang	Fuwai Hospital, Peking I	14 May 2025	08:15	10:15	Myocardium/Cardiomyo	Oral
6000	Age-related microstruc	Yiou	Wang	Department of Medical I	T.B.A.	T.B.A.	T.B.A.	Osteoarthritis	Digital Poster
6496	Quantification of the T	Yiou	Wang	Department of Medical I	T.B.A.	T.B.A.	T.B.A.	Osteoarthritis	Digital Poster
0835	T1rho Relaxation Time	Yiqi	Wang	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	New Insights on Relaxat	Digital Poster
0423	Towards genuine 3D I	Yishi	Wang	MR Rearch Collaboratio	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition	Digital Poster
1105	Towards genuine 3D I	Yishi	Wang	MR Rearch Collaboratio	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition	Digital Poster
7401	Volumetric Histology v	Yixin	Wang	Stanford University	12 May 2025	13:45	15:45	Clinical Neuroimaging in	Oral
8337	Multiparametric 3D-MR	Yiyang	Wang	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Imaging of Liver Health	Digital Poster
7398	Cell-Resolved MR Spe	Yizun	Wang	University of Illinois Urb	13 May 2025	13:30	15:30	Spectroscopy 1H & All	Power Pitch
2348	Diagnostic Value of C	Yongmiao	Wang	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	IVIM	Digital Poster
6441	3D MR Elastography-b	Yu	Wang	The Third Affiliated Hos	14 May 2025	15:45	17:45	Imaging of Cancer in the	Power Pitch
6226	Potential association b	Yuanyuan	Wang	Binzhou medical univers	T.B.A.	T.B.A.	T.B.A.	Imaging insights in the b	Traditional Poster
6424	The relationship betwe	Yuanyuan	Wang	Binzhou medical univers	T.B.A.	T.B.A.	T.B.A.	Neurodegeneration is nc	Digital Poster
2767	Guided MRI Reconstr	Yue	Wang	Shenzhen Institute of Ac	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
4794	Enhancing the Diagno	Yueren	Wang	Shengjing Hospital of Ch	T.B.A.	T.B.A.	T.B.A.	Metabolic Body Imaging	Digital Poster
0783	Interpretable Machine	Yueyan	Wang	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
7755	A novel feature reduct	Yu-Feng	Wang	The University of Sydne	T.B.A.	T.B.A.	T.B.A.	Prostate MR techniques	Digital Poster
6464	Towards Clearer Ren	Yuhao	Wang	Xi'an Gaoxin Hospital	T.B.A.	T.B.A.	T.B.A.	Metabolic Body Imaging	Digital Poster
8084	Engineered Biomimeti	yujie	wang	Department of Radiolog	12 May 2025	08:15	10:15	Vessels & Flow	Oral
5883	Preliminary Evaluation	Yujie	Wang	Washington University in	T.B.A.	T.B.A.	T.B.A.	Epilepsy	Digital Poster
4162	Assessing Gravity's In	Yulin	Wang	University of Nottingham	T.B.A.	T.B.A.	T.B.A.	All about Head and Nec	Digital Poster
0869	Towards Metadata-cu	Yulin	Wang	Shanghaitech University	15 May 2025	08:15	10:15	Carving AI Currents in Ir	Oral
0740	CEST MRI for diagnos	Yunmeng	Wang	Department of Radiolog	15 May 2025	16:00	18:00	CEST	Oral

ISMRM 2025 Accepted Abstracts
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
1399	Prospective Comparison of	Yunmeng	Wang	Department of Radiology	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition and	Digital Poster
1569	Quality control algorithm	Yutian	Wang	Zhejiang University	15 May 2025	08:15	10:15	Stroke & Blood Vessels	Power Pitch
7985	A multi-software and r	Yuting	Wang	Sichuan Provincial Peop	15 May 2025	08:15	10:15	Stroke & Blood Vessels	Power Pitch
2110	Ultimate intrinsic SNR	Yuting	Wang	German Cancer Resear	13 May 2025	15:45	17:45	Neither high nor low	Oral
8332	Physiological mechan	Zejun	Wang	Key Laboratory of Biome	T.B.A.	T.B.A.	T.B.A.	Analysis & Visualization	Digital Poster
0150	Whole-Brain, High-Res	Zepeng	Wang	University of Illinois, Urb	13 May 2025	13:30	15:30	Spectroscopy 1H & All	Power Pitch
1286	Along-Tract Diffusion	Zexi	Wang	University of California,	14 May 2025	15:45	17:45	Dementia & Other Neuro	Oral
8550	Pseudo real-time mult	Zhijun	Wang	Shanghai Jiao Tong Uni	T.B.A.	T.B.A.	T.B.A.	Advanced Regularizers	Digital Poster
10132	Comparison of quantit	Zhixing	Wang	University of Arkansas fo	14 May 2025	15:45	17:45	Quantitative Imaging & M	Power Pitch
4008	Glymphatic Alterations	Zhuo	Wang	The Second Hospital & C	T.B.A.	T.B.A.	T.B.A.	Mapping Brain Changes	Digital Poster
2513	Glymphatic system im	Zhuo	Wang	The Second Hospital & C	T.B.A.	T.B.A.	T.B.A.	Diffusion DWI/DTI/DKI 2	Digital Poster
0903	Myelin-related gray ma	Zhuonan	Wang	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Innovations in TBI Imag	Digital Poster
4466	Robust Cardiac Cine I	Zi	Wang	Xiamen University	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
9015	Associations between	Zihan	Wang	Northwestern University	T.B.A.	T.B.A.	T.B.A.	Neurofluids: physiology	Digital Poster
6692	Probing Glymphatic E	Zihan	Wang	Johns Hopkins Universit	12 May 2025	16:00	18:00	Emerging Contrasts in N	Oral
1716	Fast 3D Hyperpolarize	Zirun	Wang	Division of Medical Phys	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (non C	Digital Poster
1717	Thalamic GABA and C	Zirun	Wang	Animal imaging and tech	15 May 2025	08:15	10:15	Multimodal Imaging App	Oral
5810	Potential application o	Ziyan	Wang	The University of Hong K	T.B.A.	T.B.A.	T.B.A.	Mapping Brain Changes	Digital Poster
4733	Evaluation of diffusion	Zongshu	Wang	Tanwei College, Tsinghu	T.B.A.	T.B.A.	T.B.A.	Nothing But Diffusion	Digital Poster
6117	An adaptive deep lear	Zuojun	Wang	University of Hong Kong	T.B.A.	T.B.A.	T.B.A.	Image Reconstruction II	Digital Poster
5464	Automatic ventricle se	Marcel	Warntjes	Center for Medical Imag	T.B.A.	T.B.A.	T.B.A.	Aging Health and Diseas	Digital Poster
2852	High Resolution Diffus	Shaun	Warrington	Sir Peter Mansfield Imag	12 May 2025	16:00	18:00	Diffusion on Unconventi	Oral
2807	ON-Harmony: A multi-	Shaun	Warrington	Sir Peter Mansfield Imag	T.B.A.	T.B.A.	T.B.A.	Ensuring Precision in Qu	Digital Poster
0121	Radial Approach for D	Tomohiro	Wataya	Shiga University of Medi	T.B.A.	T.B.A.	T.B.A.	Bioeffect, Magnetic Field	Digital Poster
0825	DCEMRI Modelling in	John	Waterton	Bioxydyn	15 May 2025	08:15	10:15	Technical Developments	Oral
4242	Imaging aberrant oxid	Sasanka Na	Wathukara D	University of Texas Sou	T.B.A.	T.B.A.	T.B.A.	Preclinical Body MRI - L	Digital Poster
7270	Short-Term Reproduc	Lauren	Watkins	Stanford University	T.B.A.	T.B.A.	T.B.A.	Cartilage	Digital Poster
1719	Impact of Sleep on Ex	Kennedy	Watson	New York University Gro	T.B.A.	T.B.A.	T.B.A.	AD: Neurofluids and Vas	Digital Poster
5476	Investigating cortical th	Catherine	Wedderburn	University of Cape Town	T.B.A.	T.B.A.	T.B.A.	Segmentation Newborn/	Digital Poster
6776	EPI gradient trajectory	Niklas	Wehkamp	University Medical Cente	T.B.A.	T.B.A.	T.B.A.	Bioeffect, Magnetic Field	Digital Poster
2863	DCIPSR: A Self-super	Haining	Wei	Tsinghua University	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
6015	Amide Proton Transfe	Haoran	Wei	Department of Diagnost	T.B.A.	T.B.A.	T.B.A.	Insights from Neuroimag	Traditional Poster
1392	High-Speed Tissue Qu	Jintao	Wei	College of Biomedical E	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences / Qua	Traditional Poster
4103	Cortical macro- and m	Lei	Wei	Institute of Science and	15 May 2025	08:15	10:15	Multimodal Imaging App	Oral
2381	Disrupted Excitatory-Ir	Ning	Wei	Beijing Tiantan Hospital	13 May 2025	13:30	15:30	Biomarkers of Neurodeg	Power Pitch

ISMRM 2025 Accepted Abstracts
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
5816	Predicting Microsatellit	Qiu-ying	Wei	Department of Radiolog	12 May 2025	13:45	15:45	Pearls of Wisdom: Unco	Power Pitch
2699	Dynamic contrast-enh	Xiao-Xue	Wei	the First Affiliated Hospi	T.B.A.	T.B.A.	T.B.A.	Shining light on hepatob	Digital Poster
4628	A Machine Learning M	Yang	Wei	General Hospital of Ning	15 May 2025	13:45	15:45	AI: Methods & Applicatio	Power Pitch
4566	Nomogram based on	Yu-chen	Wei	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	IVIM	Digital Poster
6084	Individualized Parcella	Zhichen	Wei	the First Affiliated Hospi	14 May 2025	08:15	10:15	Basic to Clinical Neuros	Power Pitch
1203	Multimodal MRI Revea	Zhujun	Wei	Institute of Biophysics, C	T.B.A.	T.B.A.	T.B.A.	Psychiatric disorders oth	Digital Poster
9719	A Dense Inductively C	Zidong	Wei	Lauterbur Imaging Rese	T.B.A.	T.B.A.	T.B.A.	RF Arrays and Systems	Digital Poster
5519	Cardiac CEST-MRI re	Jonah	Weigand-WH	UC Berkeley	T.B.A.	T.B.A.	T.B.A.	What is new in Cardiova	Traditional Poster
1979	Pre-CAT: Open-sourc	Jonah	Weigand-WH	UC Berkeley	T.B.A.	T.B.A.	T.B.A.	CEST Acquisition and A	Digital Poster
2448	A Graph Theory based	Nicolas	Weilguny	Medical University of Vie	12 May 2025	13:45	15:45	Imaging the Epileptic Br	Oral
9051	Direct Encoded Signal	Simon	Weinmüller	Universitätsklinikum Erla	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences for Ne	Digital Poster
9985	Deep-ERx2: Deep Lea	Paul	Weiser	Athinoula A. Martinos Ce	T.B.A.	T.B.A.	T.B.A.	Image Reconstruction u	Digital Poster
10069	WALINET+: A water a	Paul	Weiser	Athinoula A. Martinos Ce	T.B.A.	T.B.A.	T.B.A.	Image Reconstruction II	Digital Poster
1338	Camera-based Cardia	Steffen	Weiss	Philips Innovative Techn	T.B.A.	T.B.A.	T.B.A.	Putting Heart into Advan	Digital Poster
1899	Applications of genera	Oliver	Welin Odeba	Karolinska Institute	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
7381	18F-DCFPyL PSMA P	Shane	Wells	University of Michigan	T.B.A.	T.B.A.	T.B.A.	Prostate MRI innovatio	Digital Poster
0444	Improving Substantia	Oliver	Welsh	Vanderbilt University Me	T.B.A.	T.B.A.	T.B.A.	Segmentation	Digital Poster
2443	Individualized gray ma	Baohong	Wen	the First Affiliated Hospi	T.B.A.	T.B.A.	T.B.A.	Psychiatric disorders an	Traditional Poster
2421	Integrative neurovasc	Baohong	Wen	the First Affiliated Hospi	T.B.A.	T.B.A.	T.B.A.	Peripheral Nerve and Ph	Traditional Poster
4261	Mapping structure and	Jiaqi	Wen	New York University Gro	T.B.A.	T.B.A.	T.B.A.	Unlocking the brain: vari	Traditional Poster
6709	Quantifying Iron, Prote	Jiaqi	Wen	The Second Affiliated Ho	T.B.A.	T.B.A.	T.B.A.	Advances in Parkinson's	Digital Poster
9520	Optogenetic fMRI Inve	Junjian	Wen	The University of Hong K	14 May 2025	15:45	17:45	Multimodal, Multi-Contra	Oral
9578	Simultaneous rsfMRI a	Junjian	Wen	The University of Hong K	T.B.A.	T.B.A.	T.B.A.	Preclinical Brain MRI/MF	Digital Poster
9285	Identifying Depressive	Junyan	Wen	Department of Medical I	T.B.A.	T.B.A.	T.B.A.	Psychiatric disorders an	Traditional Poster
4156	Comparative Evaluatio	Ke	Wen	Imperial College London	12 May 2025	16:00	18:00	Diffusion on Unconventi	Oral
4867	The clinical applicatio	Lingyi	Wen	West China Second Uni	T.B.A.	T.B.A.	T.B.A.	Pediatric Cardiovascula	Traditional Poster
0452	Fully Quantitative CMR	Ling-yi	Wen	West China Second Uni	T.B.A.	T.B.A.	T.B.A.	Pediatric Cardiovascula	Traditional Poster
5488	Reduced perivascular	Qiuting	Wen	Indiana University Scho	12 May 2025	16:00	18:00	Stroke & Blood Vessels	Oral
0290	The Vicious Cycle of C	Qiuting	Wen	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Neuroinflammation	Digital Poster
4512	Assessing Response	Xin	Wen	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	MSK malignancies	Digital Poster
6197	MRI-based radiomics	Xueling	Wen	The Second Hospital of	T.B.A.	T.B.A.	T.B.A.	AI-Based MR Image An	Traditional Poster
7182	Sonic DLTM Enhance	Yan	Wen	GE HealthCare	T.B.A.	T.B.A.	T.B.A.	MSK - dynamic and nerv	Digital Poster
7540	Correlation Study betw	Yu	Wen	Shaanxi Provincial Peop	T.B.A.	T.B.A.	T.B.A.	Dementia: Detection and	Digital Poster
2362	Interpolating Dynamic	Zhaochi	Wen	ShanghaiTech Universit	T.B.A.	T.B.A.	T.B.A.	AI-Powered Dynamic M	Digital Poster
4928	Deuterium MRI for cha	Bei	Weng	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Deuterium MRI	Digital Poster

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4506	Have a Coke and a S...	Guodong	Weng	University of Bern	13 May 2025	13:30	15:30	Spectroscopy 1H & All	Power Pitch
9145	Flexible, twisted-pair c...	Daniel	Wenz	CIBM Center for Biomed	T.B.A.	T.B.A.	T.B.A.	RF Arrays and Systems	Digital Poster
9709	ULTRA2: a novel syst...	Daniel	Wenz	CIBM Center for Biomed	T.B.A.	T.B.A.	T.B.A.	Hybrid and Novel System	Digital Poster
4262	Validating Kinetic Perf...	Benjamin	Weppner	Cornell University	T.B.A.	T.B.A.	T.B.A.	Cerebrovascular Method	Digital Poster
5971	Segment-Any-Muscle: E...	Eddo	Wesselink	Stanford University	13 May 2025	15:45	17:45	Charging into the Next S	Oral
2820	Motion corrected MP2	Daniel	West	King's College London	12 May 2025	16:00	18:00	Image Reconstruction, M	Power Pitch
4267	Morphometric analysis	Natalie	West	The University of Texas	T.B.A.	T.B.A.	T.B.A.	All about Head and Neck	Digital Poster
7083	Impact of Reference Im...	Silke	Westphale	University hospital Würz	T.B.A.	T.B.A.	T.B.A.	Evolving Body MRI - Pa	Traditional Poster
7138	Addressing the knowle...	Joseph	Weygand	Dartmouth College	T.B.A.	T.B.A.	T.B.A.	MRI Safety	Digital Poster
0612	METHOD for CENTER	Andrew	Wheaton	Canon Medical Researc	T.B.A.	T.B.A.	T.B.A.	Bioeffect, Magnetic Field	Digital Poster
6855	Transient Global Amn...	Barbara	Wichtmann	University Hospital Bonn	T.B.A.	T.B.A.	T.B.A.	Neurodegeneration is no	Digital Poster
5318	Multi-factorial forensic	Thomas	Widek	D&F Institute of Forensi	T.B.A.	T.B.A.	T.B.A.	Pediatric Cardiovascular	Traditional Poster
8277	Functional Creatine Ki...	Mark	Widmaier	EPFL	T.B.A.	T.B.A.	T.B.A.	X-Nuclei	Digital Poster
2926	Geometric Fidelity of a	Curtis	Wiens	Synaptive Medical	T.B.A.	T.B.A.	T.B.A.	Bioeffect, Magnetic Field	Digital Poster
10008	Structural and Functio	Florian	Wiesinger	GE HealthCare	T.B.A.	T.B.A.	T.B.A.	Data Acquisition, New T	Digital Poster
2608	Exploration of bSSFP-	Hannes	Wiesner	CMRR, University of Mir	T.B.A.	T.B.A.	T.B.A.	Deuterium MRI	Digital Poster
6971	Changes of cortical fu...	Dilmini	Wijesinghe	Keck School of Medicine	T.B.A.	T.B.A.	T.B.A.	Lifespan fMRI	Digital Poster
1058	Magnetization EXchar...	Ella	Wilczynski	Eunice Kennedy Shriver	T.B.A.	T.B.A.	T.B.A.	Spinal Cord	Digital Poster
2016	Two-Dimensional T1-	Ella	Wilczynski	Section on Quantitative	T.B.A.	T.B.A.	T.B.A.	Physics and Engineering	Digital Poster
7248	Myelin water imaging f...	Neale	Wiley	University of British Colu	T.B.A.	T.B.A.	T.B.A.	Traditional Image Recor	Digital Poster
2592	Regional motor netwo...	Simone	Williams	University of Cape Town	T.B.A.	T.B.A.	T.B.A.	Structural&Functional C	Digital Poster
10140	Towards ihMT Imagin...	Patrick	Will	Department of Biomedic	T.B.A.	T.B.A.	T.B.A.	Data Acquisition	Digital Poster
0216	Developmental differe...	Jucha	Willers Moor	King's College London	15 May 2025	13:45	15:45	Mesoscale fMRI	Oral
2950	Longitudinal Changes	Ashley	Williams	Stanford University	13 May 2025	13:30	15:30	Biomarkers in Musculos	Oral
2782	Embedding Dynamic f...	Sydney	Williams	University of Glasgow	T.B.A.	T.B.A.	T.B.A.	Physics and Engineering	Digital Poster
8663	MR hydrophysiology re...	Nathan	Williamson	Henry M Jackson Found	12 May 2025	13:45	15:45	Diffusion: Microstructure	Oral
0978	Assessment of Seque...	Matthew	Willmering	Cincinnati Children's Ho	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (Gas)	Digital Poster
2960	Magnetic resonance a...	Ryan	Willoughby	University of Alabama at	T.B.A.	T.B.A.	T.B.A.	Interventional MRI	Traditional Poster
6841	Biexponential fitting to	Gregory	Wilson	University of Washington	T.B.A.	T.B.A.	T.B.A.	Analysis & Visualization	Digital Poster
7090	Estimation of skeletal	Neil	Wilson	University of Pennsylvan	T.B.A.	T.B.A.	T.B.A.	Muscle MRS and CEST	Digital Poster
2586	Investigating Fat Fract...	Marius	Winter	University Hospital Tueb	T.B.A.	T.B.A.	T.B.A.	Muscle - biomarkers and	Digital Poster
0370	Predicting Diabetes U...	Marius	Winter	University Hospital Tueb	T.B.A.	T.B.A.	T.B.A.	AI-Based Diagnosis/Pro	Traditional Poster
10113	Extracranial Carotid A...	Haley	Wiskoski	The University of Arizon	T.B.A.	T.B.A.	T.B.A.	Neurodegeneration is no	Digital Poster
10211	Multi-Shell Diffusion M...	Haley	Wiskoski	The University of Arizon	T.B.A.	T.B.A.	T.B.A.	Diffusion Microstructure	Digital Poster
0478	Comparison of Measu...	Atlee	Witt	Vanderbilt University Ins	T.B.A.	T.B.A.	T.B.A.	Diffusion Modeling, Soft	Digital Poster

ISMRRM 2025 Accepted Abstracts
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4213	Tract-Specific Analysis	Atlee	Witt	Vanderbilt University Ins	T.B.A.	T.B.A.	T.B.A.	Tractography	Digital Poster
2784	Assessment of the fea	Pascal	Wodtke	University of Cambridge	T.B.A.	T.B.A.	T.B.A.	Deuterium MRI	Digital Poster
8786	Joint magnitude and p	Gloria	Wolkerstorfe	University Zurich and ET	T.B.A.	T.B.A.	T.B.A.	Flow	Digital Poster
7911	Synthetically trained c	Gloria	Wolkerstorfe	University Zurich and ET	T.B.A.	T.B.A.	T.B.A.	Flow	Digital Poster
10173	Real-time shimming o	Evangelina	Wong	Duke University	T.B.A.	T.B.A.	T.B.A.	Magnets & Shims	Digital Poster
2026	Intraprostatic Lesion C	Oi Lei	Wong	Hong Kong Sanatorium	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Rac	Digital Poster
8141	Brain age is stable acr	Louisa	Wood	Cardiff University Brain	T.B.A.	T.B.A.	T.B.A.	Imaging insights in the b	Traditional Poster
2568	Age-related and sex-s	Adam	Wright	Indiana University Scho	13 May 2025	08:15	10:15	Imaging Neurofluids: Fr	Power Pitch
8724	Exercise modulates br	Jethro	Wright	Mātai Medical Research	T.B.A.	T.B.A.	T.B.A.	Focusing on the Brain: A	Digital Poster
6500	Test-retest reliability a	Sarah	Wright	Wayne State University	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences / Qua	Traditional Poster
5694	Quantifying longitudina	Adrian	Wu	University of British Colu	T.B.A.	T.B.A.	T.B.A.	Mapping Brain Changes	Digital Poster
4144	Online Motion-Resolve	Can	Wu	Memorial Sloan Ketterin	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Rac	Digital Poster
7066	Deep Learning-Enhanc	Chaowei	Wu	Cedars-Sinai Medical C	T.B.A.	T.B.A.	T.B.A.	AI-Based Quantification	Digital Poster
2000	Prediction of Early Nec	Chaowei	Wu	Cedars-Sinai Medical C	14 May 2025	15:45	17:45	AI: Prognostic & Predict	Oral
7503	Volumetric T1 and AD	Chaowei	Wu	Cedars-Sinai Medical C	T.B.A.	T.B.A.	T.B.A.	New DWI Techniques in	Digital Poster
0395	Deep Brain Stimulation	Chengyuan	Wu	Thomas Jefferson Unive	13 May 2025	08:15	10:15	Parkinson's Disease: W	Oral
2006	Intravoxel Incoherent I	Chengyue	Wu	MD Anderson Cancer C	T.B.A.	T.B.A.	T.B.A.	Non-contrast versus con	Digital Poster
1275	Improved flip-angle un	Chia-Yin	Wu	University of Glasgow	T.B.A.	T.B.A.	T.B.A.	Doing More with RF Pul	Digital Poster
10363	Frequency and Phase	Christopher	Wu	Columbia University	T.B.A.	T.B.A.	T.B.A.	AI-Based Image Recon,	Traditional Poster
4142	The value of MRS in s	Guangyu	Wu	renji hospital	12 May 2025	13:45	15:45	Making Sense of MRI of	Oral
5330	A New Classification a	Haijun	Wu	Guangdong Provincial P	12 May 2025	13:45	15:45	MRI Diagnosis of Muscu	Oral
5806	The clinical value of n	Haishan	Wu	The First Affiliated Hospit	T.B.A.	T.B.A.	T.B.A.	What is new in Cardiova	Traditional Poster
6663	Liver stiffness measur	Hao	Wu	Mayo Clinic	15 May 2025	08:15	10:15	Functional Body Imaging	Oral
7313	3D Boundaryless Slab	Izabel	Wu	UC Berkeley	T.B.A.	T.B.A.	T.B.A.	Phantoms	Digital Poster
2606	Open EPTI: pluggable	Jian	Wu	Massachusetts General	15 May 2025	13:45	15:45	Open-Source Sequence	Oral
4642	Relationship between	Jiani	Wu	Johns Hopkins Universit	T.B.A.	T.B.A.	T.B.A.	AD: Molecular and Meta	Digital Poster
1070	Synthesizing Full-dose	Jiaqi	Wu	Stanford University	15 May 2025	08:15	10:15	Carving AI Currents in Ir	Oral
5157	The clinical manifestat	Jingjing	Wu	The Second Affiliated Ho	T.B.A.	T.B.A.	T.B.A.	Parkinson's Disease: Im	Traditional Poster
0827	Robust extrapolated s	Jingpu	Wu	Johns Hopkins Universit	T.B.A.	T.B.A.	T.B.A.	Magnetization Transfer	Digital Poster
1312	Quantitative R2* Map	Jingzhi	Wu	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Progress in Understandi	Digital Poster
9491	Developing a radiomic	Jushen	Wu	University of Southern C	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progno	Digital Poster
9914	Monitoring muscle gly	Limin	Wu	Neuroscience Center an	T.B.A.	T.B.A.	T.B.A.	Muscle MRS and CEST	Digital Poster
6756	Adiabatic T1ρ and MB	Lin	Wu	University of Minnesota	T.B.A.	T.B.A.	T.B.A.	Aging and AD: Connecti	Digital Poster
2366	Glymphatic dysfunctio	Lin	Wu	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	White Matter: Quantifica	Digital Poster
5039	Intestinal sub-regional	Luyao	Wu	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Body Analysis	Digital Poster

ISMRRM 2025 Accepted Abstracts
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9165	Combined MRI and Li	Maggie	Wu	McMaster University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical Cancer - Hea	Digital Poster
4996	Towards time-efficient	Menglu	Wu	King's College London	15 May 2025	08:15	10:15	RF Arrays & Systems	Oral
1517	Unpaired Multimodal E	Mengqi	Wu	University of North Caro	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Registered Abstracts II:	Digital Poster
0843	Consistency Analysis	Mingjie	Wu	Ningbo Medical Center I	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Cartilage	Digital Poster
1784	Susceptibility artifact c	Mingming	Wu	Technical University of M	13 May 2025	15:45	17:45	Interventional MRI	Oral
0428	Automatic segmentati	Mingzhen	Wu	The Second Hospital of	12 May 2025	16:00	18:00	The Perfect Wave: AI-P	Oral
6260	Automated Segmenta	Pei-Yun	Wu	Department of Biomedic	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Diagnosis/Progn	Digital Poster
5785	Does cine-dynamic MI	Qiaoling	Wu	Peking Union Medical C	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Flow and Function in HF	Digital Poster
5644	Associations between	Qichao	Wu	University of Pennsylvan	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Cerebrovascular Metho	Digital Poster
1453	Comparison of Radiol	Qingxia	Wu	Henan Provincial Peopl	13 May 2025	15:45	17:45	Charging into the Next S	Oral
4532	Investigation of the fea	Qiting	Wu	Shenzhen Institute of Ac	14 May 2025	13:30	15:30	Structure-Function Rela	Power Pitch
6227	The Influences of Rec	Qting	Wu	The Chinese University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Acquisition & M	Traditional Poster
7887	Spatial-Angular Repre	Ruoyou	Wu	Paul C. Lauterbur Resea	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Deep Learning for Imag	Digital Poster
0865	Combination of Culpri	Shan-Shan	Wu	Department of Radiolog	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Stroke: Carotid Plaque &	Digital Poster
1664	The Significance of Q	shaopeng	wu	Department of Medical I	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Evolving Body MRI - Pa	Traditional Poster
2177	NaGdF4@PDA-ALD N	Shiman	Wu	Huashan hospital, Fuda	15 May 2025	08:15	10:15	Preclinical Contrast Med	Oral
5192	68Ga-NaGdF4-RGD r	sitong	wu	China-Japan Friendship	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Current Advancements	Digital Poster
4857	Enhancing OGSE Ima	Tianxiong	Wu	Sichuan University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Reconstruction	Digital Poster
0327	Cardiac MR Gating Us	Tong	Wu	ShanghaiTech Universit	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Hybrid and Novel Syste	Digital Poster
4601	Added value of perfus	Wentao	Wu	Children's Hospital of PH	14 May 2025	08:15	10:15	Basic to Clinical Neuros	Power Pitch
4661	Real-time Image Guid	Xiao	Wu	University of California S	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Interventional MRI - Ger	Digital Poster
9150	Knee Osteoarthritis D	Xiaxia	Wu	Renmin Hospital of Wuh	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Osteoarthritis	Digital Poster
1734	Discriminating tumor	Xue-han	WU	Sun Yat-sen Memorial H	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Non-contrast versus con	Digital Poster
1976	The water exchange a	Xuetao	Wu	State Key Laboratory of	13 May 2025	08:15	10:15	Imaging Neurofluids: Fr	Power Pitch
4502	Cross-scale prediction	Xusha	Wu	Xi'an People's Hospital (<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Imaging and Biomarkers	Traditional Poster
4696	Dynamic Functional C	Xusha	Wu	Xi'an People's Hospital (<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Psychiatry - functional c	Digital Poster
5790	Comparison of Breath	Yali	Wu	Shanghai Institute of Me	13 May 2025	08:15	10:15	Arrhythmias & Diffusion	Oral
2185	Dynamic assessment	Yalin	Wu	Tianjin Medical Universi	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical MRI/MRS	Traditional Poster
9847	Deep learning-based I	Yan	Wu	Stanford University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Based Acquisition an	Digital Poster
1579	Exploring the Influence	Yating	Wu	Northern Jiangsu Peopl	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	fMRI Methods	Digital Poster
2445	Comprehensive CFD	Yaxuan	Wu	Nankai University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Flow	Digital Poster
9091	Cerebrospinal Fluid FI	Yihan	Wu	Johns Hopkins Universit	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neurofluids: methods ar	Digital Poster
4476	Simultaneous Multi-Sli	Yingyi	Wu	West China Hospital, Si	13 May 2025	15:45	17:45	Advanced Body Diffusio	Oral
5372	Transcriptional expres	Yongsheng	Wu	Department of Radiolog	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Aging: Function	Digital Poster
6340	Efficacy of IVIM in diff	Yueqi	Wu	The First Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion DWI/DTI/DKI	Digital Poster

ISMRM 2025 Accepted Abstracts
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5455	Multiparametric MRI H	Yunzhu	Wu	Nanjing University of Inf	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Body Analysis	Digital Poster
4489	SWI Study on α -Synuc	Yunzhu	Wu	Siemens Healthineers L	15 May 2025	13:45	15:45	Preclinical Brain Imaging	Oral
5004	Rapid Whole-Brain Ma	Yupeng	Wu	Shanghai key lab of mag	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	CEST Acquisition and A	Digital Poster
1170	Accelerated 4D DENS	Yuxiao	Wu	University of California L	14 May 2025	15:45	17:45	Perfusion & Function	Oral
7973	A 50 mT portable MRI	Zhengxiu	Wu	Southeast University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Physics and Engineering	Digital Poster
1148	PMEEN: A Multimodal	Zhifang	Wu	First Hospital of Shanxi	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	PET/MR and multimodal	Digital Poster
9733	Calf muscle oxygen ex	Marzena	Wylezinska-A	National Hospital for Ne	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	New Insights in Flow-rel	Digital Poster
0815	Agreement of vendor s	Yin	Xi	UT Southwestern Medic	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	New DWI Techniques in	Digital Poster
1452	Quantitative MRI Anal	Chunhua	XIA	Department of Radiolog	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Spine Imaging	Digital Poster
2497	Additive effects of vert	Jiying	Xia	the Second Hospital of D	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Novel Techniques in CM	Digital Poster
10076	4D flow with a bSSFP	Jie	Xiang	Yale University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Flow	Digital Poster
1998	Metabolic Myocardial	Jie	Xiang	Yale University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Deuterium MRI	Digital Poster
6933	Lumbar disc degenera	Xihan	Xiang	Chengdu Sport Universi	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Spine Imaging	Digital Poster
2397	Histogram analysis of	Ying	Xiang	Second Affiliated Hospit	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	All about Head and Nec	Digital Poster
7487	High-Impedance Wire	Enhua	Xiao	Shenzhen Institute of Ac	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MSK Miscellany	Traditional Poster
4979	Radiation-Free Dental	Enhua	Xiao	Shenzhen Institute of Ac	15 May 2025	08:15	10:15	RF Arrays & Systems	Oral
7451	Combined Dynamic C	Jiayu	Xiao	University of Southern C	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Brain Tumors: Diffusion	Digital Poster
8251	Assessing Blood-Brain	Tianrun	Xiao	University of California, S	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Interventional MRI - Sou	Digital Poster
5085	Whole-Brain T2 Mapp	Tianyi	Xiao	Shanghai Jiao Tong Uni	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pulse Sequences / Qua	Traditional Poster
8402	Self-navigated simulta	Yi	Xiao	Tsinghua University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pulse Sequences for Ne	Digital Poster
6962	Application of MRspec	Ying	Xiao	Laboratory for Functiona	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Novel Spectroscopy in T	Traditional Poster
4882	The application value	LIU	Xiaocui	Huazhong University of	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Current Advancements	Digital Poster
5156	Multi-parametric MRI a	Wang	XiaoLi	Medical Imaging Center	14 May 2025	08:15	10:15	Basic to Clinical Neuros	Power Pitch
9611	Childhood maltreatme	Chunming	Xie	Department of Neurolog	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Lifespan fMRI	Digital Poster
2873	Abnormal Structural a	Jiapei	Xie	Zhengzhou University P	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Clinical neuroscience	Digital Poster
8590	Evaluating Right Ventr	Jiaxin	Xie	Fuwai Henan Hospital,C	12 May 2025	08:15	10:15	Vessels & Flow	Oral
1663	Learning Implicit Neur	Jinwen	Xie	East China Normal Univ	15 May 2025	08:15	10:15	Pulse Sequence Design	Oral
0989	Intra- and inter-region	Linshan	Xie	The University of Hong K	15 May 2025	16:00	18:00	fMRI Analysis & Connec	Oral
6288	Amide Proton Transfe	Peiyi	Xie	The Sixth Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Shining light on hepatob	Digital Poster
6404	Contrast-enhanced Ca	Puguang	Xie	Chongqing Emergency I	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Models Across	Digital Poster
4937	Prediction of IDH Stati	Qinqin	Xie	Xi'an Jiaotong University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Diagnosis/Progn	Digital Poster
4849	Capturing Task-evoked	Ruoxi	Xie	Department of Radiolog	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	fMRI Analysis: Applicati	Digital Poster
4977	Fractional-Order Diffus	Taofeng	Xie	Inner Mongolia Medical	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Image Reconstruction II	Digital Poster
5045	Evaluating Breast Les	Tianwen	Xie	Fudan University Shang	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advancing Quantitative	Digital Poster
1486	Brain age gap estimat	Weili	Xie	The First Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Parkinson's Disease: Im	Traditional Poster

ISMRM 2025 Accepted Abstracts
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Digital and Traditional Poster Sessions are not yet scheduled. First authors will be notified when scheduling is completed in the next few weeks.

Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
1566	Gray matter metabolic	Yan	Xie	Tongji Hospital, Tongji M	T.B.A.	T.B.A.	T.B.A.	Advances in Imaging for	Digital Poster
7990	Imaging features and	Yingliang	Xie	Nantong University, Nan	T.B.A.	T.B.A.	T.B.A.	Everything and every Mf	Digital Poster
7868	Toward Anatomical Pa	Yu	Xie	School of Computer Sci	T.B.A.	T.B.A.	T.B.A.	Tractography	Digital Poster
1084	VO-CEST: Variable-O	ZhuoCheng	Xie	School of Biomedical Er	T.B.A.	T.B.A.	T.B.A.	Advancing Non-Contras	Traditional Poster
4743	Development of a dee	Zhuoyao	Xie	The Third Affiliated Hos	12 May 2025	13:45	15:45	MRI Diagnosis of Muscu	Oral
7156	Efficient and Effective	Bingyu	Xin	Rutgers, The State Univ	T.B.A.	T.B.A.	T.B.A.	Diffusion Models Across	Digital Poster
1304	Artificial Intelligence-a	Bowen	Xin	CSIRO	12 May 2025	16:00	18:00	State-of-the-Art Lung Mf	Oral
2490	Altered dynamic brain	Haotian	Xin	Xuanwu Hospital, Capita	T.B.A.	T.B.A.	T.B.A.	Clinical fMRI (non-brain	Digital Poster
6893	Initial experience of ch	Xiaonan Apri	Xing	UCSF	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Metabolis	Digital Poster
8602	The predictive value o	Qian	Xinyu	Affiliated Hospital of Mo	T.B.A.	T.B.A.	T.B.A.	Advances in Breast Can	Digital Poster
2193	AI-assisted Collaborat	Hailin	Xiong	The Chinese University	T.B.A.	T.B.A.	T.B.A.	Image Reconstruction u	Digital Poster
2197	Distortion-Free, High-f	Hailin	Xiong	The Chinese University	13 May 2025	15:45	17:45	Advanced Body Diffusio	Oral
1828	Unified Motion Correc	Honglin	Xiong	School of Biomedical Er	14 May 2025	08:15	10:15	AI-Enhanced Imaging: F	Oral
5779	Vessel wall imaging of	Jingtong	Xiong	Tianjin Medical Universi	T.B.A.	T.B.A.	T.B.A.	Stroke: Perfusion Imagin	Digital Poster
0547	Application of NODDI	YING	XIONG	Tongji Hospital, Tongji M	T.B.A.	T.B.A.	T.B.A.	Neurodegeneration is nd	Digital Poster
2506	Associations of Glymp	Ying	XIONG	Tongji Hospital, Tongji M	T.B.A.	T.B.A.	T.B.A.	Neurodegeneration is nd	Digital Poster
4930	Altered Distribution of	Zhenliang	Xiong	Guizhou Provincial Peop	T.B.A.	T.B.A.	T.B.A.	All about Head and Nec	Digital Poster
0914	Decoupling of Global f	Zhenliang	Xiong	Guizhou Provincial Peop	12 May 2025	13:45	15:45	fMRI: Rethink Everything	Power Pitch
4831	Rapid Quantitative Su	Zhuang	Xiong	University of Queenslan	T.B.A.	T.B.A.	T.B.A.	Image Recon / Motion C	Traditional Poster
10161	Graph-Based Multimo	Biyng	Xiu	University of North Caro	T.B.A.	T.B.A.	T.B.A.	Brain Physiology	Digital Poster
7462	Multisequence MRI-ba	Du	Xiumei	Mei Zhou People's Hosp	T.B.A.	T.B.A.	T.B.A.	Cancer in the Body	Digital Poster
6473	More accurate synthe	Fei	Xu	UMC Utrecht	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences / Qua	Traditional Poster
1499	Effect of Saturation on	Feng	Xu	Johns Hopkins Universit	T.B.A.	T.B.A.	T.B.A.	Novel Approaches in Ar	Digital Poster
2691	Semi-automated Bipar	Honghao	Xu	1st Medical Center of Cl	14 May 2025	15:45	17:45	AI: Prognostic & Predict	Oral
5825	Fast T2WI with DLR-E	Jia	Xu	Peking Union Medical C	12 May 2025	08:15	10:15	Promising AI Applicator	Power Pitch
2678	A deep learning-driver	Jianping	Xu	Zhejiang University	15 May 2025	16:00	18:00	CEST	Oral
7989	Assessment of myoca	Jingjing	Xu	Zhongshan hospital of F	T.B.A.	T.B.A.	T.B.A.	Myocardium 1	Digital Poster
8558	Optimizing Contrast-e	Jun	Xu	Union Hospital, Tongji M	T.B.A.	T.B.A.	T.B.A.	Peripheral Nerve and Ph	Traditional Poster
7584	Blurring-free 3D perfu	Junqi	Xu	Institute for Medical Ima	T.B.A.	T.B.A.	T.B.A.	Advancing Non-Contras	Traditional Poster
4470	Assessment of the cha	Kangjie	Xu	Peking University First H	T.B.A.	T.B.A.	T.B.A.	Blood Vessels 2: Vesse	Digital Poster
4537	The robust advantage	Kangjie	Xu	Peking University First H	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition and	Digital Poster
0728	Characterizing respira	Ke	Xu	West China Second Uni	12 May 2025	16:00	18:00	State-of-the-Art Lung Mf	Oral
7736	Neurovascular Couplin	lili	xu	Department of Magnetic	T.B.A.	T.B.A.	T.B.A.	Psychiatry - functional c	Digital Poster
8215	Prostate lesion charac	Lili	Xu	Zhejiang Cancer Hospita	T.B.A.	T.B.A.	T.B.A.	Prostate MR techniques	Digital Poster
6716	Fat quantification map	Lu	Xu	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Non-Invasive Imaging of	Digital Poster

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2294	High-Order Gray-Whit	Lyuan	Xu	Vanderbilt University Me	T.B.A.	T.B.A.	T.B.A.	Brain networks and vess	Traditional Poster
10278	Enabling Neurodesk w	Marshall	Xu	The University of Queen	T.B.A.	T.B.A.	T.B.A.	Software Tools	Digital Poster
2156	3D Printing Integrated	Minxuan	Xu	National University of Si	13 May 2025	08:15	10:15	Low-Field MRI	Power Pitch
6724	3D joint bright blood a	Ning	Xu	Center for Biomedical In	12 May 2025	16:00	18:00	Novel Methods & Applic	Power Pitch
8702	Simultaneous cine and	Ning	Xu	Center for Biomedical In	T.B.A.	T.B.A.	T.B.A.	Arrhythmia & Mapping	Digital Poster
10073	Brain Age Gap Predicti	Peiran	Xu	University of California,	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
0863	Weakly-Supervised Le	Peiran	Xu	University of California,	T.B.A.	T.B.A.	T.B.A.	AI-Based Quantification	Digital Poster
8763	PNPLA3 Gene Polymd	Peng	Xu	Mayo Clinic	13 May 2025	08:15	10:15	Liver & Pancreas Health	Oral
9704	vNav-QALAS: Motion	Pengcheng	Xu	Zhejiang University	T.B.A.	T.B.A.	T.B.A.	Motion Robust Neuroim	Digital Poster
1567	Free-breathing quantif	Qingyu	Xu	Zhejiang University	T.B.A.	T.B.A.	T.B.A.	Renal blood flow & oxyg	Digital Poster
4883	Early Myocardial Dysfu	Quanying	Xu	The First Hospital of Chi	13 May 2025	08:15	10:15	Arrhythmias & Diffusion	Oral
5478	Machine learning radi	Rui	Xu	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
5081	Machine learning-base	Shufeng	Xu	The Quzhou Affiliated H	12 May 2025	13:45	15:45	Pearls of Wisdom: Uncc	Power Pitch
5178	A quest for deep learn	Siyang	Xu	Medical Image and Data	15 May 2025	08:15	10:15	AI-Based Image Recons	Power Pitch
4995	Self-supervised motio	Siyang	Xu	Medical Image and Data	12 May 2025	13:45	15:45	AI-Based Real-Time Im	Oral
8815	A Hypersampling Met	Tianyin	Xu	Purdue University	12 May 2025	16:00	18:00	fMRI: Acquisition & Con	Oral
0058	Promoting LLMs for B	Wen	Xu	Hangzhou First People's	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
4961	Predicting the Molecul	Wenji	Xu	Shanxi Medical Universi	T.B.A.	T.B.A.	T.B.A.	AI Prediction via Multipa	Digital Poster
9328	Evaluating the therap	Xi	Xu	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Female Pelvis	Digital Poster
1605	Decreased iron depos	Xiaopei	Xu	Zhejiang University Sch	13 May 2025	13:30	15:30	Biomarkers of Neurodeg	Power Pitch
0801	3D Single-Slab and M	Xiaorui	Xu	The University of Hong K	T.B.A.	T.B.A.	T.B.A.	Diffusion Reconstruction	Digital Poster
0802	Aliasing Reduction and	Xiaorui	Xu	The University of Hong K	T.B.A.	T.B.A.	T.B.A.	Diffusion Reconstruction	Digital Poster
7407	Automated sALPS: Ac	Xiaowen	Xu	Tongji Hospital Affiliated	14 May 2025	13:30	15:30	AI in AD & Aging	Oral
7273	Phenotypic and Genet	Xinyi	Xu	University of Oxford	T.B.A.	T.B.A.	T.B.A.	Cerebrovascular Method	Digital Poster
8431	Unveiling Fetal Cortic	Xinyi	Xu	College of Biomedical E	14 May 2025	15:45	17:45	The Brain Through Deve	Oral
1651	Amide Proton Transfe	Yun	Xu	Tongji Hospital of Tongji	T.B.A.	T.B.A.	T.B.A.	Metabolic Body Imaging	Digital Poster
0916	Self-Supervised SUpe	Yunzhi	Xu	College of Biomedical E	T.B.A.	T.B.A.	T.B.A.	Novel Approaches in Ar	Digital Poster
1533	Blood-CSF barrier per	Ziming	Xu	Center for Biomedical In	12 May 2025	08:15	10:15	Neurofluids: Techniques	Oral
2786	Simultaneous DCE-DS	Ziming	Xu	Center for Biomedical In	T.B.A.	T.B.A.	T.B.A.	Advancing Non-Contras	Traditional Poster
0082	Denoising ASL Images	Ziyang	Xu	University of Illinois, Urb	14 May 2025	08:15	10:15	AI-Enhanced Imaging: F	Oral
8378	Metric-based Automat	Ziyang	Xu	Johns Hopkins Universit	T.B.A.	T.B.A.	T.B.A.	AI-Based Quantification	Digital Poster
4324	Investigating the Mech	Wentao	Xuan	The Second Affiliated H	T.B.A.	T.B.A.	T.B.A.	Diffusion DWI/DTI/DKI	Digital Poster
5421	Developing a Predictiv	Cindy	Xue	Hong Kong Sanatorium	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Rac	Digital Poster
1468	Evaluation of kidney ir	Kaiming	Xue	China-Japan Union Hos	T.B.A.	T.B.A.	T.B.A.	Non-contrast versus cor	Digital Poster
1606	Prediction of Lymphov	Qin	Xue	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	AI-Based Diagnosis/Pro	Traditional Poster

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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
7616	Robust Multi-Contrast	Zhihao	Xue	National Engineering Re	13 May 2025	08:15	10:15	Riding the Frontier of M	Oral
7531	Single-shot High-resol	Zhihao	Xue	National Engineering Re	12 May 2025	08:15	10:15	Vessels & Flow	Oral
2268	Quantum Dipole Intera	Dmitriy	Yablonskiy	Washington University in	12 May 2025	13:45	15:45	Novel Insights in MRI Th	Oral
8166	Feasibility of multi-ech	Masahiro	Yabuki	Department of Neurosur	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Vascular Imaging in Strc	Traditional Poster
0615	Quantitative T2 and T	Dana	Yacobi	Weizmann Institute of S	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Focusing on the Brain: A	Digital Poster
0808	Geometry Matters: Qu	Neha	Yadav	Indian Institute of Scienc	14 May 2025	13:30	15:30	Advances in Brain Tumc	Oral
4594	Fast multi-contrast MR	Nima	Yaghoobi	University of Virginia	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Traditional Image Recor	Digital Poster
10316	Volume reconstruction	Ecrin	Yagiz	University of Southern C	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Traditional Image Recor	Digital Poster
5286	Clinical Evaluation of r	Mubaraq	Yakubu	King's College London	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Image Segmentat	Digital Poster
9769	Physics-informed Mod	Dilek M.	Yalcinkaya	Purdue University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Powered Analysis in	Digital Poster
1079	Diffusion Tensor Imag	MASAYUKI	YAMAGUCHI	National Cancer Center	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MSK Miscellany	Traditional Poster
9486	Directly Monitoring the	Kazutoshi	Yamamoto	National Institutes of He	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Molecular Imaging	Digital Poster
5731	Impact of transcathete	Koji	Yamasaki	Hokkaido University Hos	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Flow	Digital Poster
6217	Visualization of long-la	Masaki	Yamasaki	Information Science and	12 May 2025	16:00	18:00	Hyperpolarization	Oral
8202	Improved Visibility of I	Koji	Yamashita	Kyushu University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Brain Tumors: Diffusion	Digital Poster
7047	Longitudinal Changes	Muhammad	Yamin	CUNY School of Medicin	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	clinical neuroscience - s	Digital Poster
6442	Evaluation of placenta	Guohui	Yan	Women's Hospital Scho	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Fetal and Placental Imag	Digital Poster
7592	Biological mechanism	Jing	Yan	The First Affiliated Hosp	15 May 2025	13:45	15:45	AI: Methods & Applicatio	Power Pitch
4622	Optimization of free-br	Kang	Yan	University of Virginia	13 May 2025	15:45	17:45	Artifacts & Correction: M	Oral
6241	Assessing Neurometa	Su	Yan	Tongji Hospital, Tongji M	13 May 2025	13:30	15:30	Biomarkers of Neurodeg	Power Pitch
5813	Effect of coronary arte	Wei-Feng	Yan	West China Hospital, Si	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Function 1	Digital Poster
8886	The Impact of Epicard	Wei-Feng	Yan	West China Hospital, Si	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Assorted conditions	Digital Poster
6091	Prediction of Ki-67 Exp	Zhanxing	Yan	The Third Hospital of He	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Microstructure	Digital Poster
5796	Time-dependent diffus	Zhanxing	Yan	The Third Hospital of He	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Microstructure	Digital Poster
1573	Brain Network Topolog	Zichun	Yan	the First Affiliated Hospi	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neuro Diffusion	Digital Poster
1584	Gray Matter-Based Me	Zichun	Yan	the First Affiliated Hospi	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Unlocking the brain: var	Traditional Poster
4485	Pathological Features	Zuyi	Yan	Nantong University, Nan	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Everything and every MF	Digital Poster
1441	Radiomics Analysis of	Zuyi	Yan	Nantong University, Nan	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Shining light on hepatob	Digital Poster
5976	A multicenter study on	Airu	Yang	青海大学附属医院	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Diagnosis/Progn	Digital Poster
4781	Novel Pulsed Electron	Aobo	Yang	University of Pennsylvan	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	RF light	Traditional Poster
2266	Feasibility of a univers	Benson	Yang	Sunnybrook Research In	15 May 2025	13:45	15:45	MRI Safety	Power Pitch
5685	Maternal Diet Restricti	Bowen	Yang	University of Texas Hea	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Aging Health and Diseas	Digital Poster
7478	Severe Brain Network	Chengmin	Yang	West China Hospital of	13 May 2025	13:30	15:30	Functional Connectivity	Oral
9678	Accurate Coronary Sir	Chia Chi	Yang	Cedars Sinai Medical Ce	14 May 2025	15:45	17:45	Perfusion & Function	Oral
4713	A Scalable Simulcast	Chunsheng	Yang	NHC and CAMS Key La	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Doing More with RF Pul	Digital Poster

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5775	Non-Contrast T1p Ma	Danjun	Yang	Department of Radiolog	12 May 2025	08:15	10:15	Relaxometry Across Diff	Oral
2413	Manganese-Based Sir	Ding	Yang	Peking University Cance	T.B.A.	T.B.A.	T.B.A.	Current Advancements	Digital Poster
7535	Deep Learning Recon	Fan	Yang	West China Hospital of	T.B.A.	T.B.A.	T.B.A.	Advances in Breast Can	Digital Poster
0954	Impaired right atrial fu	Fan	Yang	Tianjin Medical Universi	12 May 2025	16:00	18:00	Novel Methods & Applic	Power Pitch
4795	Model-free parameter	Fan	Yang	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	All about Head and Nec	Digital Poster
7622	Impaired Glucose Met	Ganghan	Yang	Paul C. Lauterbur Resea	T.B.A.	T.B.A.	T.B.A.	AD: Molecular and Meta	Digital Poster
5333	FetalSR: Super-resolv	Hongjia	Yang	Tsinghua University	12 May 2025	08:15	10:15	AI: Image Analysis & So	Oral
0793	High resolution sub-vo	Hongyi	Yang	High Magnetic Field Lab	T.B.A.	T.B.A.	T.B.A.	Imaging insights in the b	Traditional Poster
4858	A Spatiotemporal Expl	Hui	Yang	Paul C. Lauterbur Resea	14 May 2025	15:45	17:45	AI: Prognostic & Predict	Oral
9251	DCE-MRI-based radio	Huiquan	Yang	Nanjing Drum Dower Ho	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: AI and M	Digital Poster
4616	3D High-Resolution R	Jiayao	Yang	University of Michigan	T.B.A.	T.B.A.	T.B.A.	RF Pulse Design	Digital Poster
4617	Safer Non-Cartesian C	Jiayao	Yang	University of Michigan	T.B.A.	T.B.A.	T.B.A.	Gradients and Their Bel	Digital Poster
6072	Diagnostic Value of Ti	Jing	Yang	The First People's Hosp	14 May 2025	13:30	15:30	Body Diffusion MRI: App	Oral
2673	MRI-based Intratumor	Jing	Yang	The First People's Hosp	T.B.A.	T.B.A.	T.B.A.	Female Pelvis	Digital Poster
8149	Ultra-fast multi-param	Jingying	Yang	Xiamen University	T.B.A.	T.B.A.	T.B.A.	Applications of Advance	Digital Poster
8513	Lightweight and assen	Junqi	YANG	Chiba University	13 May 2025	08:15	10:15	Low-Field MRI	Power Pitch
5840	Phase Inconsistency F	Kexin	Yang	Shenzhen Technology U	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
6563	An Exploration of Para	Lei	Yang	Innovation Academy for	13 May 2025	08:15	10:15	Low-Field MRI	Power Pitch
7229	Computational Study o	Lijian	Yang	University of Houston	T.B.A.	T.B.A.	T.B.A.	Gradients and Their Bel	Digital Poster
6521	Automatic Pancreas S	Lin	Yang	Shenzhen institutes of a	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progno	Digital Poster
9351	Can signal intensity of	Linshu	Yang	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Blood Vessel 3: Arterial	Digital Poster
5336	HKMF: Hyperbolic Ker	Meimei	Yang	University of North Caro	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progno	Digital Poster
6539	Application of AI-assis	Meng	Yang	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
6322	Evaluation of AI-Assis	Meng	Yang	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	AI-Based Image Recon,	Traditional Poster
4329	Feasibility Study of Ma	Mingming	Yang	The Third Affiliated Hos	T.B.A.	T.B.A.	T.B.A.	Quantifying in body MRI	Digital Poster
5296	Can MRI be used to in	Qing	Yang	Pennsylvania State Univ	T.B.A.	T.B.A.	T.B.A.	AD: Pathology and func	Digital Poster
7662	Improved T2* mapping	Qinqin	Yang	Xiamen University	T.B.A.	T.B.A.	T.B.A.	Fetal and Placental Im	Digital Poster
7655	SMRI: Next-generation	Qinqin	Yang	Xiamen University	12 May 2025	08:15	10:15	AI: Image Analysis & So	Oral
1031	Enhanced QQ-based	Renlong	Yang	UB SUNY	13 May 2025	15:45	17:45	Novel Methods in Cereb	Power Pitch
10198	BOLD MRI response t	Rui	Yang	UT Southwestern Medic	T.B.A.	T.B.A.	T.B.A.	Blood Vessels 1: Perfus	Digital Poster
6342	Multi-modal MRI for tu	Shangpo	Yang	National Cancer Center/	T.B.A.	T.B.A.	T.B.A.	Current Advancements	Digital Poster
5726	The improvement of T	shi zhe	Yang	Tianjin Medical Universi	T.B.A.	T.B.A.	T.B.A.	Advances in Breast Can	Digital Poster
4682	Four-compartment Re	Tianshu	Yang	Renji hospital, School of	T.B.A.	T.B.A.	T.B.A.	Evolving Body MRI - Pa	Traditional Poster
4738	The Association betwe	Tianshu	Yang	Renji hospital, School of	T.B.A.	T.B.A.	T.B.A.	Assorted conditions	Digital Poster
10027	Cross-vendor repeata	Useong	Yang	University of Minnesota	T.B.A.	T.B.A.	T.B.A.	Ensuring Precision in Qu	Digital Poster

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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
7659	Using Neurite Orientation	Wei-Chih	Yang	National Taiwan University	T.B.A.	T.B.A.	T.B.A.	Diffusion DWI/DTI/DKI 2	Digital Poster
9332	Creatinine accumulation	Wenbo	Yang	Department of Radiology	T.B.A.	T.B.A.	T.B.A.	Diffusion Analysis & App	Traditional Poster
6970	Neurovascular decoupling	Wenbo	Yang	Department of Radiology	13 May 2025	08:15	10:15	Imaging Neurofluids: Fr	Power Pitch
9707	5T cardiac cine imaging	Wenchao	Yang	United Imaging Healthcare	T.B.A.	T.B.A.	T.B.A.	Arrhythmia & Mapping	Digital Poster
7790	Investigating Hippocampal	Wenrui	Yang	Department of Radiology	T.B.A.	T.B.A.	T.B.A.	Nothing But Diffusion	Digital Poster
7645	Correlation of cognitive	wenxia	yang	The Second Hospital of	T.B.A.	T.B.A.	T.B.A.	Neurodegenerative dise	Digital Poster
4936	The Value of Amide Proton	Xiaotong	Yang	Liaocheng People's Hospital	T.B.A.	T.B.A.	T.B.A.	CEST, APT, and NOE	Digital Poster
6067	Hyperpolarized 129Xe MRI	Xinxin	Yang	Innovation Academy for	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (Gas)	Digital Poster
4038	Assessment of Mesencephalic	Xinyue	Yang	Zhujiang Hospital, South	T.B.A.	T.B.A.	T.B.A.	IVIM	Digital Poster
4654	Impaired cerebrovascular	Xiuli	Yang	The Johns Hopkins University	12 May 2025	13:45	15:45	Clinical Neuroimaging in	Oral
4007	Vascular and metabolic	Xiuli	Yang	The Johns Hopkins University	T.B.A.	T.B.A.	T.B.A.	Preclinical Brain MRI/MF	Digital Poster
2404	Accelerating Multi-parametric	Xue	Yang	School of Mathematics and	T.B.A.	T.B.A.	T.B.A.	Quantitative Imaging: AI	Digital Poster
4496	Accelerated T2WI for	Yang	Yang	Tongji Hospital, Tongji Medical	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition and	Digital Poster
4988	MRI-Based Deep Learning	Yi	Yang	The Third Affiliated Hospital	T.B.A.	T.B.A.	T.B.A.	Bone	Digital Poster
0761	Dual-Tuned Floating Spin	Yijin	Yang	Vanderbilt University	T.B.A.	T.B.A.	T.B.A.	New devices	Digital Poster
3995	Exploring the Utility of	Ying	Yang	The First Affiliated Hospital	T.B.A.	T.B.A.	T.B.A.	Blood Vessels 1: Perfusion	Digital Poster
6565	Deep Learning-Based	Yiqiong	Yang	School of Biomedical Engineering	T.B.A.	T.B.A.	T.B.A.	Tractography	Digital Poster
6635	Investigating Venous Drainage	Yishaung	Yang	State Key Laboratory of	T.B.A.	T.B.A.	T.B.A.	Mesoscale fMRI	Digital Poster
9656	Improved Reconstruction	Yitong	Yang	Georgia Institute of Technology	T.B.A.	T.B.A.	T.B.A.	Advanced Regularizers	Digital Poster
6754	Development and validation	Yunjun	Yang	The First People's Hospital	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Prognosis	Digital Poster
7712	Utilizing combined quantitative	Yunjun	Yang	The First People's Hospital	T.B.A.	T.B.A.	T.B.A.	AI Prediction via Multiparametric	Digital Poster
6479	Association Between	Zhaoxia	Yang	The Second Affiliated Hospital	T.B.A.	T.B.A.	T.B.A.	Arrhythmia & Mapping	Digital Poster
5013	Placental blood-flow velocity	ZhuangJian	Yang	Hawkes Institute and Department	12 May 2025	13:45	15:45	Making Sense of MRI of	Oral
5969	Changes in Cerebral Blood	Zidong	Yang	USC Stevens Neuroimaging	T.B.A.	T.B.A.	T.B.A.	Dementia: Quantification	Digital Poster
8787	Role of Caudate Nucleus	Li	Yangyang	First Hospital of Shanxi	T.B.A.	T.B.A.	T.B.A.	AD: Pathology and functional	Digital Poster
4464	Survival Risk Stratification	Li	Yangyang	First Hospital of Shanxi	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Prognosis	Digital Poster
1903	Clinically Available Preclinical	Li	yanhua	Chinese People's Liberation Army	T.B.A.	T.B.A.	T.B.A.	Imaging and Biomarkers	Traditional Poster
1862	Three-Class Radiomic	Li	yanhua	Chinese people's liberation army	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Prognosis	Digital Poster
8444	Evaluation of Three 3D	Li	Yanli	Yunnan Cancer centre	T.B.A.	T.B.A.	T.B.A.	Registered Abstracts II:	Digital Poster
2665	Synthetic FDG PET from	Chenyang	Yao	Xuanwu Hospital Capital	15 May 2025	08:15	10:15	AI-Based Image Reconstruction	Power Pitch
8759	Early Monitoring of Intracranial	Defan	Yao	Xinhua Hospital, Shanghai	T.B.A.	T.B.A.	T.B.A.	Preclinical Cancer - Body	Digital Poster
10246	Effect of extracellular matrix	Jingting	Yao	Massachusetts General Hospital	12 May 2025	13:45	15:45	Novel Insights in MRI Th	Oral
6366	Image2TetMesh: A hybrid	Tina	Yao	University College London	T.B.A.	T.B.A.	T.B.A.	Pediatric Cardiovascular	Traditional Poster
5104	MultiFlowSeg: Unified	Tina	Yao	University College London	12 May 2025	16:00	18:00	The Perfect Wave: AI-P	Oral
7149	An Efficient Signal Averaging	Uten	Yarach	Chiang Mai University	13 May 2025	15:45	17:45	Artifacts & Correction: M	Oral

ISMRM 2025 Accepted Abstracts
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6515	Improving T2-Weighted	Uten	Yarach	Chiang Mai University	12 May 2025	08:15	10:15	Motion-Robust MRI: Red	Oral
7639	Cerebral microbleeds	Md Tahmid	Yasar	Illinois Institute of Techn	T.B.A.	T.B.A.	T.B.A.	Aging Health and Disease	Digital Poster
2320	Clinical Validation of D	Mehmet Can	Yavuz	UCSF	T.B.A.	T.B.A.	T.B.A.	Quantifying in body MRI	Digital Poster
0386	Motion robust joint k-q	Xinyu	Ye	Wellcome Centre for Int	13 May 2025	15:45	17:45	All About Diffusion	Power Pitch
6748	The MR safety scan c	Seonghwan	Yee	Massachusetts General	T.B.A.	T.B.A.	T.B.A.	MRI Safety	Digital Poster
9287	Higher orders diffusio	Ping-Hong	Yeh	National Intrepid Center	T.B.A.	T.B.A.	T.B.A.	Innovations in TBI Imag	Digital Poster
6454	Full-automation of ma	Tzu-chen	Yeh	Taipei Veterans Genera	T.B.A.	T.B.A.	T.B.A.	Vascular Imaging in Str	Traditional Poster
4645	Age Dependency of D	Albert	Yen	University of Illinois Chic	T.B.A.	T.B.A.	T.B.A.	Prostate MRI innovatio	Digital Poster
5553	Performance Compari	Albert	Yen	University of Illinois Chic	T.B.A.	T.B.A.	T.B.A.	Imaging and Biomarkers	Traditional Poster
0070	Efficient 5D Motion Re	Jerome	Yerly	Lausanne University Ho	15 May 2025	13:45	15:45	Open-Source Sequence	Oral
8668	Incorporating realistic	Filiz	Yetisir	Boston Children's Hospi	T.B.A.	T.B.A.	T.B.A.	Fetal and Placental Ima	Digital Poster
1017	Computational Feasib	Kylie	Yeung	University of Oxford	T.B.A.	T.B.A.	T.B.A.	Advanced Regularizers	Digital Poster
6263	Novel Applications of	Kylie	Yeung	University of Oxford	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (non C	Digital Poster
7687	Application Research	Siqi	Yi	Sichuan Clinical Resear	T.B.A.	T.B.A.	T.B.A.	Diffusion Microstructure	Digital Poster
7553	Deep Learning-Based	Yinqiao	Yi	Shanghai Key Laborator	T.B.A.	T.B.A.	T.B.A.	New DWI Techniques in	Digital Poster
7185	A generic approach fo	Dursun Kore	Yildirim	National Heart, Lung an	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Ger	Digital Poster
8673	Impact of Drowsiness	Kadir	YILDIRIM	Bogazici University	T.B.A.	T.B.A.	T.B.A.	Brain Physiology	Digital Poster
6233	Exploration of the Bou	Bo	Yin	Huashan Hospital, Fuda	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Metabolis	Digital Poster
8907	Impact of Vascular Su	Bo	Yin	Huashan Hospital, Fuda	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Diffusion	Digital Poster
4153	Evaluation of Middle C	Liang	Yin	Shandong Provincial Th	T.B.A.	T.B.A.	T.B.A.	Stroke: Carotid Plaque &	Digital Poster
4316	Higher Field Vessel W	Liang	Yin	Shandong Provincial Th	T.B.A.	T.B.A.	T.B.A.	Registered Abstracts II:	Digital Poster
6038	Comparison of Myelin	Nan	Yin	University Medical Cent	14 May 2025	08:15	10:15	Quantitative Imaging	Oral
4459	Enhancing Predictive	Ping	Yin	Peking University Peopl	T.B.A.	T.B.A.	T.B.A.	MSK malignancies	Digital Poster
1575	MRI-Based Hippocam	Ting Ting	Yin	Affiliated Hospital of Nar	T.B.A.	T.B.A.	T.B.A.	AD: diagnosis, progress	Digital Poster
8380	A preliminary study of	Yi	Yin	Affiliated Hospital of Gui	T.B.A.	T.B.A.	T.B.A.	Major depressive disord	Digital Poster
5240	Evaluation of MR Fing	Zhiqing	Yin	Case Western Reserve	14 May 2025	13:30	15:30	MR Fingerprinting	Oral
5499	MRI-guided PET recor	Chunwei	Ying	Siemens Medical Solutio	T.B.A.	T.B.A.	T.B.A.	Advanced Genitourinary	Digital Poster
2747	Long COVID's Lasting	Jia	Ying	Emory University Schoo	T.B.A.	T.B.A.	T.B.A.	Infectious Diseases	Digital Poster
4278	Assessment of hypoxi	Yinwei	Ying	Huashan Hospital, Fuda	15 May 2025	13:45	15:45	Preclinical Brain Imaging	Oral
4783	Prediction of Graves' d	Zhang	Yingcong	College of Medicine,Kur	14 May 2025	13:15	15:30	Software Tools	Power Pitch
7928	Explore the Heteroger	Hiuying	Yip	Nanjing University of Sc	T.B.A.	T.B.A.	T.B.A.	Structural Connectivity	Digital Poster
1201	Accuracy of OPTIMIS	HEERA	YOEN	Seoul National Universit	13 May 2025	13:30	15:30	Breast MR Advances	Oral
8049	Automated assessme	Heera	Yoen	Seoul National Universit	T.B.A.	T.B.A.	T.B.A.	Next Frontiers in Breast	Digital Poster
2919	Comprehensive asses	Thulaciga	Yoganathan	Calico Sciences	T.B.A.	T.B.A.	T.B.A.	Function 1	Digital Poster
2725	A Japanese Locus Co	Atsushi	Yokoi	National Institute of Infor	T.B.A.	T.B.A.	T.B.A.	CEST Acquisition and A	Digital Poster

ISMRRM 2025 Accepted Abstracts

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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
9560	Optimal k-space unde	Suguru	Yokosawa	FUJIFILM Corporation	T.B.A.	T.B.A.	T.B.A.	Data Acquisition, New T	Digital Poster
4603	Motion-robust, time-ef	Masami	Yoneyama	Philips Japan	T.B.A.	T.B.A.	T.B.A.	New DWI Techniques in	Digital Poster
0490	CEST fluid artifact ide	Xingwang	Yong	Zhejiang University	T.B.A.	T.B.A.	T.B.A.	CEST, APT, and NOE	Digital Poster
6585	Longitudinal Neuroche	Hye Bin	Yoo	Seoul National Universit	T.B.A.	T.B.A.	T.B.A.	Infectious Diseases	Digital Poster
5006	Development an Artific	Jongjin	Yoon	Severance hospital, Yor	T.B.A.	T.B.A.	T.B.A.	AI-Based Diagnosis/Pro	Traditional Poster
4980	Predicting Genetic Sul	Jongjin	Yoon	Severance hospital, Yor	T.B.A.	T.B.A.	T.B.A.	AI-Based Diagnosis/Pro	Traditional Poster
6912	Impact of Aging on Ce	Sarah	Yoon	University of California,	T.B.A.	T.B.A.	T.B.A.	Aging: Function	Digital Poster
1959	Metabolic CEST MR in	Yaniv	Yosha	Tel Aviv University	T.B.A.	T.B.A.	T.B.A.	CEST Acquisition and A	Digital Poster
2325	Z-scored Placental T2	Atsushi	Yoshida	Graduate School of Med	T.B.A.	T.B.A.	T.B.A.	Evolving Body MRI - Pa	Traditional Poster
1398	HR-DWI with Super-R	Takeshi	Yoshikawa	Fujita Health University	T.B.A.	T.B.A.	T.B.A.	Shining light on hepatob	Digital Poster
4823	Comprehensive Analy	Daisuke	Yoshimaru	The Jikei University Sch	T.B.A.	T.B.A.	T.B.A.	Preclinical Brain MRI/MF	Digital Poster
4301	Resting-state fMRI an	Sosuke	Yoshinaga	Kumamoto University	T.B.A.	T.B.A.	T.B.A.	Preclinical Cancer - Bod	Digital Poster
6706	CONDITIONAL DEEP	Sungmin	You	Boston Children's Hospi	T.B.A.	T.B.A.	T.B.A.	Fetal Brain Imaging	Digital Poster
10259	Differential impacts of	Taeyi	You	Sungkyunkwan Universi	13 May 2025	13:30	15:30	Imaging the Brain Across	Oral
7482	Cardiac MR and biom	Daniel	Young	Children's Medical Cent	T.B.A.	T.B.A.	T.B.A.	Myocardium 1	Digital Poster
5527	CEST Radiomics for A	Dylan	Young	Toronto Metropolitan Un	12 May 2025	13:45	15:45	Pearls of Wisdom: Uncc	Power Pitch
8476	Prediction of Survival	Geoffrey	Young	Brigham and Women's H	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
4406	The Exploration of Ske	Yiming	Young	Guangdong Provincial H	12 May 2025	08:15	10:15	Relaxometry Across Diff	Oral
10200	NUCLIDE: A Novel Ur	Hamed	Yousefi	Washington University in	14 May 2025	08:15	10:15	AI-Enhanced Imaging: F	Oral
5648	Explainable AI Enable	Khalid	Youssef	Indiana University Scho	12 May 2025	13:45	15:45	Pearls of Wisdom: Uncc	Power Pitch
4507	Multi-Stage Deep Lear	Khalid	Youssef	Indiana University Scho	13 May 2025	08:15	10:15	AI: Diagnostic Models	Oral
0877	Fully Automatic Segm	Andrew	Yu	Cleveland Clinic	T.B.A.	T.B.A.	T.B.A.	Segmentation	Digital Poster
5386	Multilayer Analysis of I	Chen	Yu	Zhengzhou University P	T.B.A.	T.B.A.	T.B.A.	Clinical neuroscience	Digital Poster
4749	AI-Derived MRI Bioma	Guangbo	Yu	University of California,	T.B.A.	T.B.A.	T.B.A.	AI-Based Diagnosis/Pro	Traditional Poster
4967	Neurovascular Couplin	Haoyue	Yu	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Pediatric Brain Miscellar	Digital Poster
7919	MRI Evaluation of Cer	Hon	Yu	University of California	T.B.A.	T.B.A.	T.B.A.	Vascular Imaging in Str	Traditional Poster
1245	Bilevel Optimized Impl	Hongze	Yu	University of Michigan	13 May 2025	08:15	10:15	Riding the Frontier of M	Oral
5921	R2* MRI for Early Prec	Jiaping	Yu	The Fourth Affiliated Ho	T.B.A.	T.B.A.	T.B.A.	What's next step in brea	Digital Poster
7413	The value of diffusion-	Jingwen	Yu	National Cancer Center/	14 May 2025	13:30	15:30	Body Diffusion MRI: App	Oral
0510	Microstructure Quantif	Jinyang	Yu	German Cancer Resear	15 May 2025	13:45	15:45	AI: Methods & Applicatio	Power Pitch
2943	Cellular deconvolution	John-Paul	Yu	University of Wisconsin-	T.B.A.	T.B.A.	T.B.A.	Perfusion & Diffusion Ar	Digital Poster
2483	Consistency and stabl	Minhua	Yu	Zhongnan Hospital of W	T.B.A.	T.B.A.	T.B.A.	fMRI Analysis: Software	Digital Poster
9475	Brain iron Deposition a	Qiurong	Yu	Ruijin Hospital, Shangha	T.B.A.	T.B.A.	T.B.A.	Advances in Parkinson's	Digital Poster
9572	Towards a high-resolu	Qiurong	Yu	Ruijin Hospital, Shangha	T.B.A.	T.B.A.	T.B.A.	Analysis Methods	Traditional Poster
1011	A framework for deter	Sheng	Yu	Institute of Cancer Rese	T.B.A.	T.B.A.	T.B.A.	Prostate MR techniques	Digital Poster

ISMRM 2025 Accepted Abstracts
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4741	Imaging Indicators of	shuncheng	yu	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	AD: Neurofluids and Vas	Digital Poster
7738	Non-contrast MR imag	Shuwan	Yu	Tsinghua University	T.B.A.	T.B.A.	T.B.A.	New Insights in Flow-rel	Digital Poster
6098	Quantitative character	Shuwan	Yu	Tsinghua University	15 May 2025	08:15	10:15	Stroke & Blood Vessels	Power Pitch
4453	Instead of just unders	Thomas	Yu	Siemens Healthineers Ir	15 May 2025	16:00	18:00	Optimized Sampling Pat	Oral
9891	Are we ready for 23Na	Xin	Yu	Massachusetts General	12 May 2025	16:00	18:00	fMRI: Acquisition & Con	Oral
1080	Neurovascular decoup	Ying	Yu	Tangdu Hospital, Fourth	T.B.A.	T.B.A.	T.B.A.	Unlocking the brain: var	Traditional Poster
5712	Enzyme-Mediated Nar	Zian	Yu	Uiniversity of Science an	T.B.A.	T.B.A.	T.B.A.	Advancing Non-Contras	Traditional Poster
4913	Frequency-dependent	Zijuan	Yu	Institute of Biophysics, C	T.B.A.	T.B.A.	T.B.A.	Preclinical fMRI	Digital Poster
1456	No negative BOLD Re	Zijuan	Yu	Institute of Biophysics, C	T.B.A.	T.B.A.	T.B.A.	Preclinical fMRI	Digital Poster
6153	Assessment of white r	Ziyang	Yu	Zhejiang University	14 May 2025	08:15	10:15	Preclinical Brain & Beyo	Power Pitch
2375	Deep Learning-based	Chenglang	Yuan	The Chinese University	T.B.A.	T.B.A.	T.B.A.	AI-Based Acquisition an	Digital Poster
4866	High-resolution and Hi	Chenglang	Yuan	The Chinese University	T.B.A.	T.B.A.	T.B.A.	Spinal Cord	Digital Poster
8199	Prediction of meningio	Dong	Yuan	Tianjin Huanhu Hospital	T.B.A.	T.B.A.	T.B.A.	AI Prediction via Multipa	Digital Poster
6378	MR Diffusion Models f	Guanjie	Yuan	Tongji Hospital, Tongji M	14 May 2025	15:45	17:45	Quantitative Characteriz	Oral
1480	Diffusion Kurtosis Ima	Hongtao	Yuan	The First Central Clinica	T.B.A.	T.B.A.	T.B.A.	Renal blood flow & oxyg	Digital Poster
6745	Tensor-Valued Diffusio	Jianyu	Yuan	Paul C Lauterbur Resea	T.B.A.	T.B.A.	T.B.A.	Nothing But Diffusion	Digital Poster
4149	Advanced Diffusion-W	Jie	YUAN	Shuguang Hospital Affili	T.B.A.	T.B.A.	T.B.A.	Cancer in the Body	Digital Poster
4130	Non-invasive predictio	Jie	YUAN	Shuguang Hospital Affili	T.B.A.	T.B.A.	T.B.A.	Everything and every MF	Digital Poster
4757	Correlation of PSMA-F	Jing	Yuan	Hong Kong Sanatorium	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Rad	Digital Poster
0782	Inter-fractional Size Cl	Jing	Yuan	Hong Kong Sanatorium	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Rad	Digital Poster
2708	A High Signal-to-Interf	Pei	Yuan	University of Science an	12 May 2025	16:00	18:00	Image Reconstruction, M	Power Pitch
2420	Feasibility of Pre-clinic	Shuaiyu	Yuan	University of Cambridge	T.B.A.	T.B.A.	T.B.A.	Preclinical Body MRI - H	Digital Poster
6369	Fast magnetic resonan	Yuening	Yuan	Shenzhen Institute of Ac	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Sou	Digital Poster
4098	Optimizing MRI Cytom	Zhilin	Yuan	Radiology Department, I	T.B.A.	T.B.A.	T.B.A.	Diffusion in Cancer	Digital Poster
8966	Inter-observer Agreem	Murat	Yuce	Icahn School of Medicin	14 May 2025	15:45	17:45	Imaging of Cancer in the	Power Pitch
8543	The neurovascular cou	songhong	yue	Lanzhou University Seco	T.B.A.	T.B.A.	T.B.A.	Brain Physiology	Digital Poster
1076	Classification of Benig	Wenyi	Yue	Beijing Chaoyang Hospi	T.B.A.	T.B.A.	T.B.A.	Diffusion Microstructure	Digital Poster
1075	Differentiation of Cervi	Wenyi	Yue	Beijing Chaoyang Hospi	14 May 2025	15:45	17:45	Imaging of Cancer in the	Power Pitch
2380	An Interpretable Radic	Xiuzheng	Yue	Medical Innovation Rese	T.B.A.	T.B.A.	T.B.A.	Myocardium 1	Digital Poster
9085	Predictive Value of He	Xiuzheng	Yue	Medical Innovation Rese	T.B.A.	T.B.A.	T.B.A.	Cardiovascular: Hot Top	Traditional Poster
9111	Integrating Classical Ir	Junno	Yun	Electrical and Computer	T.B.A.	T.B.A.	T.B.A.	Quantitative Imaging: AI	Digital Poster
1022	A Novel Distortion-Ma	Seong Dae	Yun	Forschungszentrum Jue	T.B.A.	T.B.A.	T.B.A.	Artifacts Mitigation and C	Digital Poster
1421	Comparative Performa	Seong Dae	Yun	Forschungszentrum Jue	T.B.A.	T.B.A.	T.B.A.	Brain Analysis	Digital Poster
0359	Rapid T1 Relaxation T	Seong Dae	Yun	Forschungszentrum Jue	T.B.A.	T.B.A.	T.B.A.	Applications of Advance	Digital Poster
1327	Self-Supervised Deno	SoJin	Yun	Bionics Research Cente	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster

ISMRR 2025 Accepted Abstracts
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4116	Early extra-motor brain	Yan	Yun	Qilu Hospital, Shandong	T.B.A.	T.B.A.	T.B.A.	Neurodegeneration non	Digital Poster
1108	Microstructural change	Yan	Yun	Qilu Hospital of Shandong	T.B.A.	T.B.A.	T.B.A.	Neurodegeneration non	Digital Poster
7523	Amide Proton Transfe	You	Yun	The Affiliated Cancer Ho	T.B.A.	T.B.A.	T.B.A.	Metabolic Body Imaging	Digital Poster
0313	Comprehensive Evalu	Mahmut	Yurt	Stanford University	T.B.A.	T.B.A.	T.B.A.	Registered Abstracts II:	Digital Poster
0975	Foundation Models for	Mahmut	Yurt	Stanford University	T.B.A.	T.B.A.	T.B.A.	Large Language Models	Digital Poster
0305	FMRI using 1D "linesc	Nadira	Yusif Rodrigu	Massachusetts General	T.B.A.	T.B.A.	T.B.A.	Mesocale fMRI	Digital Poster
6495	Disease Progression f	Ami	Yuzawa	The Jikei University Sch	T.B.A.	T.B.A.	T.B.A.	Neurodegeneration is no	Digital Poster
2574	Physics-driven deep u	Abdallah	Zaid Alkilani	Bilkent University	T.B.A.	T.B.A.	T.B.A.	Quantitative Imaging: AI	Digital Poster
0303	Design and Constructi	Tayeb	Zaidi	Northwestern University	12 May 2025	13:45	15:45	MRI Safety	Oral
9671	Transmit radiofrequen	Matin	Zakershobei	University of Alberta	T.B.A.	T.B.A.	T.B.A.	AI Prediction via Multipa	Digital Poster
2257	Robust domain adapta	Clara	Zaki	University of Toronto	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
9702	Clinically Integrated M	Hashem	Zamanian	Children's Hospital Los A	T.B.A.	T.B.A.	T.B.A.	Segmentation Newborn/	Digital Poster
0625	Comparison of Inert F	Brandon	Zanette	The Hospital for Sick Ch	T.B.A.	T.B.A.	T.B.A.	Advanced Lung MR Ima	Digital Poster
0148	Feasibility of Multi-Site	Brandon	Zanette	The Hospital for Sick Ch	13 May 2025	13:30	15:30	Pediatric Body Imaging	Oral
2595	Preliminary Investigati	Brandon	Zanette	The Hospital for Sick Ch	T.B.A.	T.B.A.	T.B.A.	Pediatric Cardiovascula	Traditional Poster
1189	Streamline-Based Ana	Simone	Zanoni	The University of Sydne	T.B.A.	T.B.A.	T.B.A.	Diffusion Analysis & App	Traditional Poster
9033	Additive RF and Gradi	Umberto	Zanovello	INRIM	15 May 2025	13:45	15:45	MRI Safety	Power Pitch
9429	A comparison of gas-f	Stefano	Zappalà	Cardiff University	T.B.A.	T.B.A.	T.B.A.	New Insights in Flow-rel	Digital Poster
8861	Leveraging transfer le	Stefano	Zappalà	Cardiff University	T.B.A.	T.B.A.	T.B.A.	AI-Powered Analysis in	Digital Poster
5461	Mimicking Transcranial	Kristen	Zarcone	Case Western Reserve	T.B.A.	T.B.A.	T.B.A.	Interventional MRI	Traditional Poster
6326	An in-vivo approach to	Zakaria	Zariry	Institut des Sciences Co	T.B.A.	T.B.A.	T.B.A.	Motion Robust Neuroim	Digital Poster
5450	Multi-parametric hyper	Alexander	Zavriyev	University of Pennsylvan	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (non C	Digital Poster
9843	Non-contrast Imaging	Stefan	Zbyn	Cleveland Clinic	12 May 2025	13:45	15:45	MRI Diagnosis of Muscu	Oral
1867	Accelerated neuromoc	Valentina	Zecca	Istituto Superiore di San	14 May 2025	08:15	10:15	Preclinical Brain & Beyo	Power Pitch
7419	A comparative study o	Feifei	Zeng	Renmin Hospital of Wuh	T.B.A.	T.B.A.	T.B.A.	Miscellaneous Pediatric	Digital Poster
9306	Deep learning-based r	Feifei	Zeng	Renmin Hospital of Wuh	T.B.A.	T.B.A.	T.B.A.	Spine Imaging	Digital Poster
1767	Specialized Coil Inform	Lisha	Zeng	Cedars-Sinai Medical Ce	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
8514	Surface-based Analys	Luxin	Zeng	Peking University Shenz	T.B.A.	T.B.A.	T.B.A.	fMRI Analysis: Applicati	Digital Poster
8657	Longitudinal MR versu	Qiao	Zeng	Department of Radiolog	12 May 2025	08:15	10:15	Promising AI Application	Power Pitch
7620	Separated Source QS	Qiaoling	Zeng	Peking University Shenz	T.B.A.	T.B.A.	T.B.A.	Imaging and Biomarkers	Digital Poster
10123	Monitoring glycogen le	Qing	Zeng	Russell H. Morgan Depa	13 May 2025	13:30	15:30	Biomarkers in Musculos	Oral
6068	Enhancing the Hyperp	Qingbin	Zeng	Innovation Academy for	T.B.A.	T.B.A.	T.B.A.	Hyperpolarization (Gas)	Digital Poster
8288	CEST analysis using a	Shihao	Zeng	the University of Hong K	T.B.A.	T.B.A.	T.B.A.	CEST, APT, and NOE	Digital Poster
1321	Direction-Based Laten	Tian	Zeng	Shanghai Jiao Tong Uni	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition & M	Traditional Poster
8732	Normative Cerebral P	Xinglin	Zeng	university of maryland	T.B.A.	T.B.A.	T.B.A.	Neurofluids: physiology	Digital Poster

ISMRM 2025 Accepted Abstracts
Tentative schedule — Subject to change
Digital and Traditional Poster Sessions are not yet scheduled. First authors will be notified when scheduling is completed in the next few weeks.

Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
4515	Biomechanical Study of	Yu	Zeng	Shengjing Hospital of Chi	12 May 2025	08:15	10:15	Frontiers in Neuro-Onco	Power Pitch
0035	White matter integrity	Yuheng	Zeng	University College Lond	12 May 2025	16:00	18:00	Stroke & Blood Vessels	Oral
8499	Investigation of Deep	Zilong	Zeng	School of Medical Inform	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Diagnosis/Progn	Digital Poster
9548	Comparison of T1 sen	Shahriar	Zeynali	Purdue University	13 May 2025	08:15	10:15	Gadolinium & Beyond I	Oral
1677	Evaluating the potentia	Tingting	Zha	First People's Hospital o	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical Body MRI - L	Digital Poster
6134	Exploring Consistency	Yazhe	Zhai	Nanjing University of Sc	13 May 2025	08:15	10:15	Tractography	Oral
1200	Multiparametric MRI R	Ting	Zhan	Department of Radiolog	13 May 2025	13:30	15:30	Breast MR Advances	Oral
0866	The value of APT weigh	Ting	Zhan	Department of Radiolog	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	What's next step in bra	Digital Poster
5065	The value of ultra-fast	Ting	Zhan	Department of Radiolog	14 May 2025	15:45	17:45	Imaging of Cancer in the	Power Pitch
6485	Utilizing explainable m	Baoshuai	Zhang	Department of Radiolog	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Major depressive disord	Digital Poster
5822	Dual-Branch Score-Ba	Bin	Zhang	Shenzhen Institute of Ac	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Generating Synthetic Im	Digital Poster
5977	Quantitative Maps Syn	Bin	Zhang	Paul C. Lauterbur Resea	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Quantitative Imaging: AI	Digital Poster
4270	Radiomic profiling for	Chaoli	Zhang	The First Affiliated Hosp	14 May 2025	15:45	17:45	AI: Prognostic & Predict	Oral
6811	The feasibility of 4D-fl	DaHe	Zhang	The First Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Blood Vessels 2: Vesse	Digital Poster
1301	Asymmetric Fiber Orie	Di	Zhang	Beijing University of Pos	13 May 2025	15:45	17:45	All About Diffusion	Power Pitch
1101	Common Neural Patte	Feifei	Zhang	First Hospital of Shanxi	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	clinical neuroscience - s	Digital Poster
4355	Investigation of the As	Fushuai	Zhang	School of Medical Imagi	14 May 2025	15:45	17:45	Neurofluids & Choroid P	Oral
2458	Quantitative assessme	Ge	Zhang	Department of Radiolog	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Non-Invasive Imaging of	Digital Poster
10399	Probing Metabolite Co	Guannan	Zhang	Memorial Sloan Ketterin	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Hyperpolarization (non C	Digital Poster
6861	Correlation of MRE-Ba	Hailong	Zhang	Department of Radiolog	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Imaging of Liver Health	Digital Poster
1598	Metabolic and structur	Haiqing	Zhang	School of Biomedical Er	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	White Matter: Aging and	Digital Poster
5982	Glymphatic System Al	Haiyang	Zhang	Department of Ophthaln	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Insights from Neuroimag	Traditional Poster
6540	MRI-Based Radiomics	Haiyang	Zhang	Department of Ophthaln	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Diagnosis/Progn	Digital Poster
4287	Prediction of muscle in	Hanmei	Zhang	Sichuan University Wes	14 May 2025	15:45	17:45	Imaging of Cancer in the	Power Pitch
8606	The value of DTI and	Hanyue	Zhang	the First Affiliated Hospi	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Kidney MRI updates	Digital Poster
8830	Functional Magnetic R	Hao	Zhang	First medical center of C	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Clinical neuroscience	Digital Poster
8726	Low-Rank Representa	Haonan	Zhang	Shanghai Jiao Tong Uni	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Based Acquisition an	Digital Poster
4917	A Dual-Domain Denois	Haoyu	Zhang	Pen-Tung Sah Institute o	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Nothing But Diffusion	Digital Poster
4956	Spatial-Temporal Man	Heng	Zhang	Faculty of Robot Scienc	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Image Segmentat	Digital Poster
2718	Robust Image Synthes	Hongmiao	Zhang	Shenyang University of	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Image Reconstruction u	Digital Poster
7259	Enhanced standardiza	Horace	Zhang	Yale University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advancing Quantitative	Digital Poster
9369	Microstructural Imagin	Horace	Zhang	Yale University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Microstructur	Digital Poster
7172	Prostate Diffusion-We	Horace	Zhang	Yale University	15 May 2025	16:00	18:00	Magnetic Fields & Their	Oral
5106	Double-step R1rho-ba	Huabin	Zhang	The University of Hong K	15 May 2025	16:00	18:00	CEST	Oral
7700	DCE-MRI Morphomet	HUAN	ZHANG	Department of Radiolog	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Perfusion & Diffusion Ar	Digital Poster

ISMRM 2025 Accepted Abstracts
Tentative schedule — Subject to change
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
8834	Prediction of Micrometastases	Huan	Zhang	Department of Radiology	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Shining light on hepatobiliary	Digital Poster
0784	Comprehensive Validation of	Huaying	Zhang	Fuwai Hospital	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical Body MRI - Heart	Digital Poster
5053	Self-Improved Multi-Slice	Hui	Zhang	Institute of Science and	13 May 2025	15:45	17:45	Advanced Body Diffusion	Oral
5135	Radiomics Based on Non-	Jiahui	Zhang	Department of Radiology	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Shining light on hepatobiliary	Digital Poster
8368	Investigating microvascular	Jiajia	Zhang	Tianjin Huanhu Hospital	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Imaging and Biomarkers	Traditional Poster
4912	MegaNet: Physical Intensity	Jialue	Zhang	Xiamen University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Generating Synthetic Images	Digital Poster
6594	Respiration is a driver of	Jianing	Zhang	Indiana University Indianapolis	12 May 2025	08:15	10:15	Neurofluids: Techniques	Oral
5566	Evaluating Segmental	Jiaxin	Zhang	University Medical Center	15 May 2025	08:15	10:15	Stroke & Blood Vessels	Power Pitch
4449	Differentiation of Postoperative	Jiaxuan	Zhang	Department of Radiology	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Brain Tumors: Diffusion	Digital Poster
4415	Intra- and Peri-tumoral	Jieying	Zhang	National Cancer Center	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Cancer in the Body	Digital Poster
7580	Multi-shot Dual-Polarization	Jieying	Zhang	Qiyuan Lab	15 May 2025	16:00	18:00	Optimized Sampling Patterns	Oral
8812	Comparative Analysis of	Jiming	Zhang	University of Vermont Medical	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Non-Invasive Imaging of	Digital Poster
4322	Development of an Automated	Jing	Zhang	MR Research Collaborative	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Applications of Foundation	Digital Poster
10094	Improved Prostate Luminal	Jingxiang	Zhang	University of Southern California	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Quantifying in body MRI	Digital Poster
9537	On the optimal analytical	Jingxiang	Zhang	University of Southern California	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Prostate MR techniques	Digital Poster
9781	Prostate Luminal Water	Jingxiang	Zhang	University of Southern California	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Prostate MR techniques	Digital Poster
7210	Accelerating Multi-parametric	Jinwei	Zhang	Johns Hopkins University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Quantitative Imaging: All	Digital Poster
1472	A stitching method for	Jinyuan	Zhang	State Key Laboratory of	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Gradients and Their Behavior	Digital Poster
4498	DeepEddy: high-quality	Jize	Zhang	University of Oxford	14 May 2025	08:15	10:15	AI-Enhanced Imaging: Fast	Oral
0741	MRI habitat-derived radiomics	Junfeng	Zhang	The First Medical Center	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Brain Tumors: AI and Machine	Digital Poster
2322	MRI-based radiomics	Junjie	Zhang	Shanxi Province Cancer	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advances in Breast Cancer	Digital Poster
5662	Unsupervised Zero-Shot	Kaiyu	Zhang	University of Washington	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Models Across	Digital Poster
2532	Free-breathing hepatic	Ke	Zhang	Heidelberg University Hospital	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Imaging of Liver Health	Digital Poster
2507	Navigator-based slice	Ke	Zhang	Heidelberg University Hospital	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion DWI/DTI/DKI	Digital Poster
4911	Non-contrast free-breathing	Ke	Zhang	Heidelberg University Hospital	14 May 2025	13:30	15:30	State-of-the-Art Lung MRI	Oral
4983	Investigation of Diffusion	Keyi	Zhang	The First Affiliated Hospital	14 May 2025	13:30	15:30	Body Diffusion MRI: Applications	Oral
6596	Efficient Assessment of	Lan	Zhang	Union Hospital, Tongji Medical	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Everything and every MRI	Digital Poster
4404	Td-dMRI for early prediction	Lan	Zhang	Union Hospital, Tongji Medical	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Evolving Body MRI - Partial	Traditional Poster
1124	MRI partial Fourier denoising	Lijun	Zhang	Canon Medical Systems	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Based Acquisition and	Digital Poster
8931	Prognosis of Hypertrophic	Lina	Zhang	The First Clinical Medical	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Myocardium 2	Digital Poster
4999	Age-modulated Alternating	Lingtao	Zhang	the First Affiliated Hospital	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Evolving Body MRI - Partial	Traditional Poster
5017	An Optimized Dual-target	Lingtao	Zhang	the First Affiliated Hospital	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advancing Quantitative	Digital Poster
1418	Quantitative Evaluation of	Lingtao	Zhang	the First Affiliated Hospital	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Cartilage	Digital Poster
2079	VMamba UNet with Latent	Lingtong	Zhang	University of Science and	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Models Across	Digital Poster
5445	dDiMo: Domain-conditioned	Liping	Zhang	Athinoula A. Martinos Center	12 May 2025	13:45	15:45	AI-Based Real-Time Image	Oral

ISMRRM 2025 Accepted Abstracts
Tentative schedule — Subject to change
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
1615	Predicting IDH Mutatio	Liqiang	Zhang	The First Affiliated Hosp	13 May 2025	15:45	17:45	Charging into the Next S	Oral
2879	Diagnostic value of sy	Meng	Zhang	Xiangyang Hospital of T	13 May 2025	08:15	10:15	Registered Abstracts: R	Oral
9787	Qualitative Assessment	Meng	Zhang	West China Hospital, Si	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Joint Imaging	Digital Poster
10232	Proved feasibility of ra	Mengying	Zhang	Weill Cornell Medical Co	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Based MR Image Ana	Traditional Poster
2587	Age-related variations	Miaoqi	Zhang	Bernard and Irene Schw	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Aging: structure + micro	Digital Poster
4005	A robust deep learning	Ming	Zhang	Shanghai Jiao Tong Uni	15 May 2025	13:45	15:45	Electro-Magnetic Proper	Oral
5961	In Vivo Imaging of Xer	Ming	Zhang	Key Laboratory of Magn	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical Cancer - Hea	Digital Poster
9888	SBBMBSpokes: Sequ	Minghao	Zhang	University of Cambridge	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Doing More with RF Pul	Digital Poster
9218	Scalable spokes pTx p	Minghao	Zhang	University of Cambridge	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Doing More with RF Pul	Digital Poster
2339	Assessing Glymphatic	Mingxiao	Zhang	University of Illinois at U	13 May 2025	08:15	10:15	Imaging Neurofluids: Fro	Power Pitch
0924	Hyperpolarized 129Xe	Mingyu	Zhang	State Key Laboratory of	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Generating Synthetic Im	Digital Poster
10182	Higher Insulin Resista	Nathan	Zhang	National Institutes of He	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Analysis & App	Traditional Poster
2729	Implications of habitat	Ninggu	Zhang	Northern Jiangsu Peopl	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Imaging and Biomarkers	Digital Poster
10319	The White Matter Micr	Pengfei	Zhang	Huaxi MR Research Ce	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Psychiatric disorders oth	Digital Poster
6317	MRI-based Deep Radi	Qi	Zhang	East China Normal Univ	12 May 2025	13:45	15:45	Making Sense of MRI of	Oral
9410	Pathology-Guided AI S	Qi	Zhang	Shanghai Jiao Tong Uni	13 May 2025	08:15	10:15	AI: Diagnostic Models	Oral
6063	The Study of Magnetic	Qi	Zhang	Huashan Hospital, Fuda	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Interventional MRI - Sou	Digital Poster
7696	Time-dependent diffus	Qi	Zhang	Cancer Hospital, Chines	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion in Cancer	Digital Poster
9652	Uncertainty-Driven Se	Qi	Zhang	Shanghai Jiao Tong Uni	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI for Diagnosis/Progn	Digital Poster
7825	Resting-State fMRI Gl	Qian	Zhang	Guizhou Provincial Peop	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion DWI/DTI/DKI	Digital Poster
4833	Temporoparietal struc	Qian	Zhang	Huaxi MR Research Ce	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Psychiatric disorders an	Traditional Poster
5185	A New imaging Bioma	Qichen	Zhang	School of Artificial Intell	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AD: diagnosis, progress	Digital Poster
6739	Fluid mechanics base	Qihao	Zhang	Weill Cornell Medicine	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	What's next step in brea	Digital Poster
9819	Network structure imp	Qihao	Zhang	Weill Cornell Medicine	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Non-contrast versus con	Digital Poster
9052	1.0T ultra-short cavity	qing	zhang	Medical Imaging Center	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Interventional MRI	Traditional Poster
4685	A resting state functio	Qingxin	Zhang	Qinghai Provincial Peop	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Structural Connectivity	Digital Poster
4293	A Longitudinal Study o	Qiya	Zhang	Tongji Hospital, Tongji M	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Stroke: Carotid Plaque &	Digital Poster
2031	Reduced fMRI-comple	Ru	Zhang	University of Southern C	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Psychiatric disorders oth	Digital Poster
6528	Correlation between T	Rui	Zhang	Hulunbuir people's hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Progress in Understandi	Digital Poster
9036	Early Detection of Asy	Rui	Zhang	The First Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Putting Heart into Advan	Digital Poster
1191	Epicardial and paracar	Rui	Zhang	ShanghaiTech Universit	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Analysis Methods	Digital Poster
8607	Pancreatic Fat Fractio	Rui	Zhang	The First Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Quantifying in body MRI	Digital Poster
4289	Study of Intra-Pancrea	Ruiqi	Zhang	Department of Radiolog	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Quantifying in body MRI	Digital Poster
5233	Deep Learning-enable	Ruixin	Zhang	The First Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Segmentation	Digital Poster
4421	Using Multimodal MRI	Ruo di	Zhang	Clinical medicine school	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Prostate MR techniques	Digital Poster

ISMRM 2025 Accepted Abstracts
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
5856	A novel multimodal MRI	Ruonan	Zhang	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Neuroinflammation	Digital Poster
4478	Carotid Plaque Charac	Senhao	Zhang	Xuanwu Hospital Capita	T.B.A.	T.B.A.	T.B.A.	Stroke: Carotid Plaque &	Digital Poster
8940	Nomogram based on	Shuo	Zhang	Shandong Provincial Ho	T.B.A.	T.B.A.	T.B.A.	Shining light on hepatob	Digital Poster
1130	Cortical and Network I	Simin	Zhang	west china hospital of si	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: AI and M	Digital Poster
1394	Integrating Whole-Bra	Simin	Zhang	west china hospital of si	T.B.A.	T.B.A.	T.B.A.	AI Prediction via Multipa	Digital Poster
2639	Diagnostic Value of Hy	Siqi	Zhang	Xuanwu Hospital Capita	T.B.A.	T.B.A.	T.B.A.	Epilepsy	Digital Poster
1225	Prediction of traetmen	Song	Zhang	Institute of Automation,	T.B.A.	T.B.A.	T.B.A.	AI-Powered Dynamic M	Digital Poster
2607	Simple Universal Code	Teresa	Zhang	Stanford University	T.B.A.	T.B.A.	T.B.A.	Hybrid and Novel System	Digital Poster
4328	Multiple-site diffusion I	Wei	Zhang	University of Electronic S	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
10349	Simultaneous fMRI an	Wei-Ting	Zhang	University of North Caro	T.B.A.	T.B.A.	T.B.A.	Preclinical fMRI	Digital Poster
6693	Choroid plexus and pe	Weiwei	Zhang	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	AD: Neurofluids and Vas	Digital Poster
7635	Three-dimensional T1	wenyan	zhang	School of Biomedical En	T.B.A.	T.B.A.	T.B.A.	Kidney MRI updates	Digital Poster
7812	Image quality evaluati	Xi	Zhang	The First Huai 'an Hospi	15 May 2025	13:45	15:45	AI: Methods & Applicati	Power Pitch
8948	Advancing 3T Vessel	Xiaoqian	Zhang	Peking Union Medical C	T.B.A.	T.B.A.	T.B.A.	Blood Vessels 2: Vesse	Digital Poster
5777	Multimodal Quantitati	Xiaoxian	Zhang	Henan Cancer Hospital	T.B.A.	T.B.A.	T.B.A.	Advanced Genitourinary	Digital Poster
8260	Radiopathological Sys	Xiaoxuan	Zhang	School of Biomedical En	12 May 2025	13:45	15:45	Pearls of Wisdom: Uncc	Power Pitch
4908	Quantitative Character	Xinheng	Zhang	Cedars-Sinai Medical Ce	T.B.A.	T.B.A.	T.B.A.	Myocardium 1	Digital Poster
7833	Characterize cerebrov	Xinlan	Zhang	West China Hospital	T.B.A.	T.B.A.	T.B.A.	Brain Physiology	Digital Poster
7429	Td-dMRI helps predict	Xinli	Zhang	Union Hospital, Tongji M	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Diffusion	Digital Poster
5975	A Patch-Based Hanke	Xinlin	Zhang	Fuzhou University	T.B.A.	T.B.A.	T.B.A.	Image Reconstruction &	Traditional Poster
0834	Submucosal Linear Er	Xinxin	Zhang	National Cancer Center/	14 May 2025	15:45	17:45	Imaging of Cancer in the	Power Pitch
4100	Brain iron alterations a	Xinyue	Zhang	Shandong Provincial Ho	T.B.A.	T.B.A.	T.B.A.	Imaging insights in the b	Traditional Poster
5817	DTI-ALPS mapping: A	Xiqian	Zhang	Paul C. Lauterbur Resea	T.B.A.	T.B.A.	T.B.A.	Diffusion Analysis & App	Traditional Poster
8701	Prediction of progress	Xu	Zhang	Qilu Hospital of Shando	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
6195	Automatic generation	Xue	Zhang	TIANJIN FIRST CENTR	T.B.A.	T.B.A.	T.B.A.	Quantifying in body MRI	Digital Poster
5209	Subtype Classification	Xueyi	Zhang	West China Hospital of S	T.B.A.	T.B.A.	T.B.A.	Major depressive disord	Digital Poster
0993	Diffusion-guided MR E	Yajing	Zhang	GE Healthcare	T.B.A.	T.B.A.	T.B.A.	Generating Synthetic Im	Digital Poster
8665	Transformer-based fa	Yajing	Zhang	GE Healthcare	T.B.A.	T.B.A.	T.B.A.	Joint Imaging	Digital Poster
5595	Age-associated altera	Yakun	Zhang	State University of New	T.B.A.	T.B.A.	T.B.A.	Aging and AD: Connecti	Digital Poster
7021	Hippocampal function	Yakun	Zhang	State University of New	T.B.A.	T.B.A.	T.B.A.	fMRI Methods	Digital Poster
8448	Evaluation of 3.0T MR	Yan	Zhang	Chengdu Sports Univers	T.B.A.	T.B.A.	T.B.A.	Bone	Digital Poster
7654	Sex-based differences	Yan	Zhang	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Imaging insights in the b	Traditional Poster
9893	Application of MR-bas	Yang	Zhang	University of California	T.B.A.	T.B.A.	T.B.A.	MSK malignancies	Digital Poster
10066	Nested Habitat Analys	Yang	Zhang	University of California	14 May 2025	13:30	15:30	Structure-Function Rela	Power Pitch
6056	Radiomics analysis of	Yanni	Zhang	The Fourth Affiliated Ho	T.B.A.	T.B.A.	T.B.A.	Next Frontiers in Breast	Digital Poster

ISMRM 2025 Accepted Abstracts
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
8675	Association between t	Yao	Zhang	The Second Affiliated Ho	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AD: Neurofluids and Vas	Digital Poster
0352	Influence of microglial	Yaoyu	Zhang	Shanghai Jiao Tong Uni	12 May 2025	13:45	15:45	Clinical Neuroimaging in	Oral
2860	Feasibility of Fully Auto	YAYING	ZHANG	Shanghai Fourth People	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Spine Imaging	Digital Poster
7127	Deep learning of MRI	Yiren	Zhang	Columbia University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Powered Analysis in	Digital Poster
6576	Application of 7T zero	Yiteng	Zhang	West China Hospital of	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Joint Imaging	Digital Poster
4036	Application of Integrat	Yiwei	Zhang	Peking University First H	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Acquisition and	Digital Poster
0941	Iron deposition is assoc	yiwei	zhang	Peking University First H	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Parkinson's Disease: Im	Traditional Poster
5937	Age and sex-related c	Youmin	Zhang	Ruijin Hospital, Shangha	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AD: Molecular and Meta	Digital Poster
4719	GABAergic Imbalance	Youmin	Zhang	Ruijin Hospital, Shangha	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Parkinson's Disease: Im	Traditional Poster
8769	Reproducibility of phas	Yu	Zhang	Department of Radiolog	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Quantifying in body MRI	Digital Poster
0387	AI-Powered Accurate	Yuanbo	Zhang	University of Illinois at U	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Novel Spectroscopy in T	Traditional Poster
4655	Improving Data Consis	Yuanbo	Zhang	University of Illinois at U	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Electro-Magnetic Tissue	Digital Poster
8295	Abnormal Functional H	Yue	Zhang	Institute of Science and	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Psychiatry - functional c	Digital Poster
7582	Abnormalities in the B	Yue	Zhang	The Second Affiliated Ho	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advances in Parkinson's	Digital Poster
6676	Quantitative assessme	Yue	Zhang	Xuanwu Hospital Capita	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Stroke: Carotid Plaque &	Digital Poster
8230	The impact of postural	Yukun	Zhang	Nanjing Drum Tower Ho	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	fMRI Methods	Digital Poster
5580	Unsupervised whole-h	Yundi	Zhang	Technical University of M	14 May 2025	15:45	17:45	Perfusion & Function	Oral
6789	Diagnosing Metabolic-	Yutong	Zhang	First Central Clinical Col	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical Body MRI - L	Digital Poster
0875	Assessing the Central	Yuwen	Zhang	Fudan University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Osteoarthritis	Digital Poster
1094	The Role of Neuroplas	Yuwen	Zhang	Fudan University	12 May 2025	13:45	15:45	fMRI: Rethink Everything	Power Pitch
2726	Demographic conditio	Zengji	Zhang	Shanghai Jiao Tong Uni	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Registered Abstracts II:	Digital Poster
7963	Deep learning-based f	Zexuan	Zhang	Southern Medical Unive	15 May 2025	13:45	15:45	AI: Methods & Applicatio	Power Pitch
4337	CAIPI accelerated 3D	Zhanyan	Zhang	State Key Laboratory of	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Mesocale fMRI	Digital Poster
7741	Development and Eva	Zhe	Zhang	Beijing Tiantan Hospital	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advancing Non-Contras	Traditional Poster
0515	Multi-Contrast MR Im	Zheng	Zhang	Subtle Medical Inc	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Based Acquisition an	Digital Poster
7948	Quantifying Cell Size i	ZhengJia	Zhang	Shanghai Ninth People's	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MSK malignancies	Digital Poster
0426	Generative Diffusion M	Zhenlin	Zhang	Imperial College London	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Based Acquisition an	Digital Poster
0644	A Scalable Digital Dist	Zhi	Zhang	State Key Laboratory of	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	RF heavy	Traditional Poster
4819	Enhance-then-Synthes	Zhihao	Zhang	Subtle Medical Inc.	15 May 2025	08:15	10:15	AI-Based Image Recons	Power Pitch
4331	Value of Quantitative I	Zhiwen	Zhang	National Cancer Center/	14 May 2025	15:45	17:45	Imaging of Cancer in the	Power Pitch
0071	Accelerated T1ρ and	Zhiyuan	Zhang	Cleveland Clinic	15 May 2025	08:15	10:15	Technical Developments	Oral
0996	Tailored Parameter O	Zhiyuan	Zhang	The Institute of Science	14 May 2025	08:15	10:15	Body Diffusion MRI: Mo	Oral
4302	4D Cardiac Shape Re	Zichen	Zhang	ShanghaiTech Universit	15 May 2025	08:15	10:15	AI-Based Image Recons	Power Pitch
9632	Common coordinate fi	Ziqin	Zhang	Children's Hospital of Ph	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical Brain MRI/MF	Digital Poster
9293	Spatiotemporal chang	Ziqin	Zhang	Children's Hospital of Ph	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Unlocking the brain: var	Traditional Poster

ISMRR 2025 Accepted Abstracts
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5965	Four-dimensional dyna	Ziwei	Zhang	Department of Radiolog	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Promising Lung MR App	Digital Poster
0691	Synthesis of amyloid F	Zongpai	Zhang	Johns Hopkins School o	14 May 2025	13:30	15:30	AI in AD & Aging	Oral
1496	Whole-cerebrum Arter	Chenyang	Zhao	University of Southern C	13 May 2025	15:45	17:45	Novel Methods in Cereb	Power Pitch
7971	Whole-cerebrum isotro	Chenyang	Zhao	University of Southern C	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Novel Approaches in Ar	Digital Poster
5715	In Vivo Vessel Size Im	dongnan	zhao	Shenzhen Institute of Ac	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Preclinical Body MRI - H	Digital Poster
1893	50 Years after Relaxo	Gaoyang	Zhao	The First Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	What's on the Horizon fo	Traditional Poster
2053	The severity of brain c	Gaoyang	Zhao	The First Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	What's on the Horizon fo	Traditional Poster
2736	Habitat analysis based	Guohua	Zhao	The First Affiliated Hosp	12 May 2025	13:45	15:45	Pearls of Wisdom: Unco	Power Pitch
6552	Application of VIBE Se	Haifeng	Zhao	The First Clinical Medica	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Cartilage	Digital Poster
8278	Differences in Early Br	huifang	zhao	1.Department of Radiolo	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Segmentation Newborn/	Digital Poster
6435	Personalized functiona	Jianlong	Zhao	State Key Laboratory of	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Lifespan fMRI	Digital Poster
6715	Accelerating the Whol	Jiaying	Zhao	Medical AI Research Ce	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Quantitative Imaging: AI	Digital Poster
4697	Deep subspace unrolli	Jiaying	Zhao	Medical AI Research Ce	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advanced Regularizers	Digital Poster
1316	Single breath-hold lun	Jun	Zhao	CAS Center for Exceller	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Artifacts Mitigation and	Digital Poster
9236	A deep learning pipelin	Junjie	Zhao	University of North Caro	14 May 2025	13:30	15:30	AI in AD & Aging	Oral
8347	Deep Learning Synthe	Kaixuan	Zhao	Guangdong Provincial P	12 May 2025	08:15	10:15	Promising AI Application	Power Pitch
6456	Cerebellar Structural A	Lianping	Zhao	Gansu Provincial Hospit	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Structural Connectivity	Digital Poster
0688	Pushing the Limits of /	Ludwig Siche	Zhao	University of Pennsylvan	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Novel Approaches in Ar	Digital Poster
2569	A generalizable trapez	Mingyue	Zhao	Northwestern University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Perfusion & Diffusion Ar	Digital Poster
1946	Direct Revascularizati	Moss	Zhao	Stanford University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Cerebrovascular Method	Digital Poster
10051	Convolutional Network	Ruiyang	Zhao	University of illinois, Urb	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Novel Spectroscopy in T	Traditional Poster
9721	Multidimensional MR	Ruiyang	Zhao	University of illinois, Urb	14 May 2025	13:30	15:30	Transformative Diffusio	Oral
9732	Outer-Volume Suppre	Shen	Zhao	UCSF	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Artifacts Mitigation and	Digital Poster
9913	Pixelwise Adaptive Po	Shen	Zhao	UCSF	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Artifacts Mitigation and	Digital Poster
4599	Assessing cerebral mi	Tianrui	Zhao	Northwestern University	12 May 2025	16:00	18:00	Emerging Contrasts in N	Oral
4600	Detecting cerebral mic	Tianrui	Zhao	Northwestern University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pulse Sequences / Qua	Traditional Poster
5658	Longitudinal cerebral k	Tianrui	Zhao	Northwestern University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AD: Neurofluids and Vas	Digital Poster
4598	Simultaneous intracra	Tianrui	Zhao	Northwestern University	13 May 2025	15:45	17:45	Novel Methods in Cereb	Power Pitch
3998	Implicit-GRAPPA for	Tianyun	Zhao	Stanford University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advanced Regularizers	Digital Poster
0571	Pre-Surgical Detector	Walter	Zhao	Case Western Reserve	12 May 2025	08:15	10:15	Frontiers in Neuro-Onco	Power Pitch
4458	Prediction of molecula	Wei	Zhao	The First Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AI-Based Diagnosis/Pro	Traditional Poster
2811	Multimodal MRI-based	Weili	Zhao	Peking University Third	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MSK malignancies	Digital Poster
1851	Altered coupling betwe	Weiwei	Zhao	Center for Magnetic Res	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neurofluids: disease pro	Digital Poster
6070	Whole-brain computat	Wenqian	Zhao	Henan University of Scie	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Progress in Understandi	Digital Poster
4907	Correlation between m	Xiangpeng	Zhao	the Second Affiliated Ho	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion DWI/DTI/DKI	Digital Poster

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2802	-----Location patterns	Xin	Zhao	University College Lond	T.B.A.	T.B.A.	T.B.A.	AI Prediction via Multipa	Digital Poster
6683	Application of Dynamic	Xueying	Zhao	The Second Hospital of	T.B.A.	T.B.A.	T.B.A.	Blood Vessels 1: Perfus	Digital Poster
6844	Intracranial Vessel Wa	Xueying	Zhao	The Second Hospital of	T.B.A.	T.B.A.	T.B.A.	Blood Vessel 3: Arterial	Digital Poster
7153	NMR and multi-omics	Yan	Zhao	Radiology Department, S	T.B.A.	T.B.A.	T.B.A.	Metabolic Body Imaging	Digital Poster
0296	B1 Correction of MRS	Yibo	Zhao	University of Illinois at U	T.B.A.	T.B.A.	T.B.A.	Focusing on the Brain: A	Digital Poster
0322	Brain Atlas of Macrom	Yibo	Zhao	University of Illinois at U	T.B.A.	T.B.A.	T.B.A.	Peak to Peak: MR Spec	Digital Poster
0323	Reproducibility of Ultra	Yibo	Zhao	University of Illinois at U	T.B.A.	T.B.A.	T.B.A.	Analysis Methods	Traditional Poster
1572	Impaired Glymphatic S	Yilei	Zhao	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Diffusion DWI/DTI/DKI 2	Digital Poster
5108	Prediction of Risk Stra	Yu	zhao	Tianjin Medical Universi	T.B.A.	T.B.A.	T.B.A.	Female Pelvis	Digital Poster
1322	Deep-Learning based	Yueran	Zhao	Shanghai Jiao Tong Uni	T.B.A.	T.B.A.	T.B.A.	Interventional MRI	Traditional Poster
8730	Abdominal Imaging at	Yujiao	Zhao	The University of Hong K	14 May 2025	13:30	15:30	Truly low-field MRI	Oral
8757	Ultra-low-field Abdomi	Yujiao	Zhao	The University of Hong K	T.B.A.	T.B.A.	T.B.A.	Physics and Engineering	Digital Poster
10032	Design and evaluation	Yunkun	Zhao	State University of New	T.B.A.	T.B.A.	T.B.A.	Physics and Engineering	Digital Poster
4397	Predictive potential of	Yuyang	Zhao	The First Affiliated Hosp	12 May 2025	16:00	18:00	Novel Methods & Applic	Power Pitch
4698	Diagnostic value of mu	Zeyu	Zhao	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Prostate MRI innovation	Digital Poster
2583	Free-breathing 3D pul	Ziwei	Zhao	University of Southern C	12 May 2025	16:00	18:00	State-of-the-Art Lung M	Oral
2071	Longitudinal 7T MRI V	Zhiming	Zhen	7T Magnetic Resonance	T.B.A.	T.B.A.	T.B.A.	Blood Vessels 2: Vesse	Digital Poster
2563	Utility of 7T MRI and D	Zhiming	Zhen	7T Magnetic Resonance	T.B.A.	T.B.A.	T.B.A.	MSK malignancies	Digital Poster
6327	Altered Neurovascular	Chong	Zheng	Xuanwu Hospital, Capita	T.B.A.	T.B.A.	T.B.A.	Dementia: Quantificatio	Digital Poster
8176	Cortical Thickness Alt	Chong	Zheng	Xuanwu Hospital, Capita	T.B.A.	T.B.A.	T.B.A.	Heart Failure, Oncology	Digital Poster
4208	Quiet ASL with Non-re	Enjie	Zheng	Zhejiang University	13 May 2025	15:45	17:45	Novel Methods in Cereb	Power Pitch
2720	Automated Sacral Tur	Fei	Zheng	Peking University peopl	T.B.A.	T.B.A.	T.B.A.	Bone	Digital Poster
4082	The Efficacy of Three-	Gai	Zheng	Shengjing Hospital, Chir	T.B.A.	T.B.A.	T.B.A.	Peripheral Nerve and Ph	Traditional Poster
1481	Increased susceptibilit	Gaoxing	Zheng	UT Southwestern Medic	T.B.A.	T.B.A.	T.B.A.	AD: Molecular and Meta	Digital Poster
1658	Altered Functional Bra	Haifeng	Zheng	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Lifespan fMRI	Digital Poster
8223	CW-GAN: Controllable	Haoye	Zheng	Xiamen University	T.B.A.	T.B.A.	T.B.A.	Generating Synthetic Im	Digital Poster
7157	Differences in Hip Mor	Hayden	Zheng	Stanford University	T.B.A.	T.B.A.	T.B.A.	Cartilage	Digital Poster
2702	Impacts of diffusion M	Jialan	Zheng	Tsinghua University	T.B.A.	T.B.A.	T.B.A.	Diffusion Analysis & App	Traditional Poster
0650	Revealing Diffusion Fr	Jialan	Zheng	Tsinghua University	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition & M	Traditional Poster
2357	A Cramér–Rao Lower	Jiaxin	Zheng	Zhejiang University	T.B.A.	T.B.A.	T.B.A.	Novel Approaches in Ar	Digital Poster
2358	Effects of Reduced Ce	Jiaxin	Zheng	Zhejiang University	T.B.A.	T.B.A.	T.B.A.	Preclinical Body MRI - H	Digital Poster
5102	Sex Differences in Dyl	jinyi	Zheng	Xinxiang Medical Univer	T.B.A.	T.B.A.	T.B.A.	Psychiatry - functional c	Digital Poster
8274	Physics-Informed Con	Mengxuan	Zheng	College of Biomedical E	T.B.A.	T.B.A.	T.B.A.	Electro-Magnetic Tissue	Digital Poster
8524	Deep Learning-Based	Rencheng	Zheng	Fudan University	15 May 2025	08:15	10:15	Carving AI Currents in Ir	Oral
4481	The value of a scoring	Xiaohan	Zheng	The Fourth Central Clini	T.B.A.	T.B.A.	T.B.A.	Female Pelvis	Digital Poster

ISMRM 2025 Accepted Abstracts
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Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
2824	PSMD revealed whole	Xiumei	Zheng	Jiangxi Province Medical	T.B.A.	T.B.A.	T.B.A.	White Matter: Quantification	Digital Poster
2666	Mechanical Resonance	Xiwen	Zheng	GE HealthCare	15 May 2025	16:00	18:00	Magnetic Fields & Their	Oral
7132	Innovative FE-DIC for	Yijia	Zheng	National Cancer Center/	T.B.A.	T.B.A.	T.B.A.	Motion Robust Neuroimaging	Digital Poster
8713	Multiparametric MRI-based	Yu	Zheng	Lanzhou University Second	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Prognosis	Digital Poster
4729	High efficient abdominal	Yuchen	Zheng	Xiamen University	T.B.A.	T.B.A.	T.B.A.	Image Reconstruction using	Digital Poster
0489	Deep Learning-Driven	Zhiji	Zheng	Academy for Engineering	T.B.A.	T.B.A.	T.B.A.	AI for Image Segmentation	Digital Poster
2722	Multi-Stage Deep Learning	Zhiji	Zheng	Academy for Engineering	13 May 2025	08:15	10:15	AI: Diagnostic Models	Oral
2002	Optimising diffusion MRI	Zhiyu	Zheng	University of Oxford	T.B.A.	T.B.A.	T.B.A.	Diffusion Microstructure	Digital Poster
9240	Compressed Sensing	Zhou	Zhenyang	Union Hospital	T.B.A.	T.B.A.	T.B.A.	MSK - dynamic and nerve	Digital Poster
6846	Predictive model for prostate	Weihua	Zhi	National Cancer Center/	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Prognosis	Digital Poster
7818	The Gradient Switching	Haodong	Zhong	East China Normal University	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences / Quantification	Traditional Poster
6445	Evaluating the Added	Jiarui	Zhong	Department of Radiology	T.B.A.	T.B.A.	T.B.A.	Imaging of Liver Health	Digital Poster
5886	O-RADS MRI: An update	Jingyu	Zhong	Tongren Hospital, Shanghai	12 May 2025	13:45	15:45	Making Sense of MRI of	Oral
5117	Robustness of MRI radiology	Jingyu	Zhong	Tongren Hospital, Shanghai	14 May 2025	15:45	17:45	Data Post-Processing	Oral
1007	Utilisation of Clinical Knowledge	Junru	Zhong	The Chinese University	T.B.A.	T.B.A.	T.B.A.	Applications of Advanced	Digital Poster
7905	Based on rs-fMRI of the	Minzhi	Zhong	Guangzhou Red Cross Hospital	T.B.A.	T.B.A.	T.B.A.	Brain Physiology	Digital Poster
4409	Detecting white adipose	QiaoLing	Zhong	Guangzhou Women and	T.B.A.	T.B.A.	T.B.A.	Preclinical Body MRI - High	Digital Poster
4349	Non-Invasive Assessment	Qingjun	Zhong	Department of Radiology	T.B.A.	T.B.A.	T.B.A.	Vessels, Flow, Diffusion	Digital Poster
7739	Altered Resting State	Ruihan	Zhong	Department of Radiology	T.B.A.	T.B.A.	T.B.A.	clinical neuroscience - systems	Digital Poster
2228	Evaluation of Synthetic	Shuangshua	Zhong	Third Affiliated Hospital	T.B.A.	T.B.A.	T.B.A.	Unlocking the brain: variable	Traditional Poster
8015	A Recurrent Neural Network	Sijie	Zhong	School of Biomedical Engineering	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - General	Digital Poster
5950	Do second-order motion	Wen	Zhong	Tsinghua University	T.B.A.	T.B.A.	T.B.A.	Artifacts Mitigation and Correction	Digital Poster
5951	Simulated Analysis of	Wen	Zhong	Tsinghua University	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition and	Digital Poster
0022	Mapping the Link between	Xiaole	Zhong	University of Toronto	T.B.A.	T.B.A.	T.B.A.	Brain Physiology	Digital Poster
0704	Modulation of neurofluids	Xiaole	Zhong	University of Toronto	12 May 2025	08:15	10:15	Neurofluids: Techniques	Oral
2886	Removing Artifact of 3D	zheng	zhong	United Imaging Healthcare	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences / Quantification	Traditional Poster
6116	Quantification of Infrapatellar	Beibei	Zhou	Department of Radiology	T.B.A.	T.B.A.	T.B.A.	Osteoarthritis	Digital Poster
2050	Time-Dependent Diffusion	Bingni	Zhou	Fudan University Shanghai	14 May 2025	13:30	15:30	Body Diffusion MRI: Applications	Oral
0576	Identifying Patients for	Di	Zhou	Fuwai Hospital	T.B.A.	T.B.A.	T.B.A.	Function 1	Digital Poster
0579	Risk Stratification of Stroke	Di	Zhou	Fuwai Hospital	T.B.A.	T.B.A.	T.B.A.	Cardiovascular: Hot Topics	Traditional Poster
9125	Co-electrospun Axon-Targeted	Fenglei	Zhou	MicroPhantoms Ltd	T.B.A.	T.B.A.	T.B.A.	Clinical Focus Meeting: Brain	Digital Poster
5170	Quantitative synthetic	Hailing	Zhou	Central People's Hospital	T.B.A.	T.B.A.	T.B.A.	Pulse Sequences / Quantification	Traditional Poster
8119	Shared and distinctive	Huan	Zhou	Department of Radiology	T.B.A.	T.B.A.	T.B.A.	Tractography	Digital Poster
1082	Radiomics-Based Multi-Modal	Hui	Zhou	The Affiliated Jinyang Hospital	T.B.A.	T.B.A.	T.B.A.	What's next step in brain	Digital Poster
0524	Fiber orientation dependence	Jiantai	Zhou	University of Science and	T.B.A.	T.B.A.	T.B.A.	Diffusion Microstructure	Digital Poster

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6061	Deep Learning-based	Jiayin	Zhou	School of Artificial Intellig	T.B.A.	T.B.A.	T.B.A.	AI-Based Image Recon,	Traditional Poster
5187	MRI Evaluation of Soft	Jie	Zhou	Dalian Municipal Centra	T.B.A.	T.B.A.	T.B.A.	MSK malignancies	Digital Poster
9066	Classification of HER2	Jiejie	Zhou	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Next Frontiers in Breast	Digital Poster
1454	Multimodal Diagnosis	Jiejie	Zhou	The First Affiliated Hosp	T.B.A.	T.B.A.	T.B.A.	Body Analysis	Digital Poster
8761	Prediction of High and	Jiejie	Zhou	The First Affiliated Hosp	15 May 2025	13:45	15:45	AI: Methods & Applicati	Power Pitch
2545	Exploring the Prognos	Junjie	Zhou	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Arrhythmia & Mapping	Digital Poster
7945	Probing tumor microer	Ke	Zhou	Key Laboratory for Biom	T.B.A.	T.B.A.	T.B.A.	Spectroscopy in the Bra	Digital Poster
8635	Reducing aliasing-indu	Kun	Zhou	Siemens Shenzhen Mag	T.B.A.	T.B.A.	T.B.A.	Image Recon / Motion C	Traditional Poster
2085	Comparative Analysis	Leqing	Zhou	Beijing University of Pos	T.B.A.	T.B.A.	T.B.A.	MRI Acquisition & Reco	Digital Poster
5385	Parenchymal CSF ma	Liangdong	Zhou	Weill Cornell Medicine	T.B.A.	T.B.A.	T.B.A.	Neurofluids: disease pro	Digital Poster
9067	Assessing the Value o	Lu	Zhou	Fuwai Central China Ca	14 May 2025	08:15	10:15	Myocardium/Cardiomyo	Oral
6334	Altered static and dyn	Mengdi	zhou	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Lifespan fMRI	Digital Poster
0754	Employing Golden-An	Mi	Zhou	Sichuan Orthopaedic Ho	T.B.A.	T.B.A.	T.B.A.	Cerebrovascular Method	Digital Poster
4694	Diagnostic Value of IV	Nan	Zhou	Medical imaging departr	T.B.A.	T.B.A.	T.B.A.	Next Frontiers in Breast	Digital Poster
8564	Incremental Value of N	Pengyu	Zhou	Fuwai Hospital	T.B.A.	T.B.A.	T.B.A.	What is new in Cardiova	Traditional Poster
1919	Development a nomog	Qing	Zhou	Lanzhou University Sec	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
6009	Intracranial Pressure /	Shuangyuan	Zhou	Xiangya Hospital, Centra	T.B.A.	T.B.A.	T.B.A.	All about Head and Nec	Digital Poster
8846	Accelerated Magnetic	Shuo	Zhou	Shenzhen Institute of Ac	T.B.A.	T.B.A.	T.B.A.	Image Recon / Motion C	Traditional Poster
4490	Accelerated Ultrahigh-	Shuo	Zhou	Shenzhen Institute of Ac	12 May 2025	16:00	18:00	fMRI: Acquisition & Con	Oral
0034	Iron Deposition Versus	Simi	Zhou	Hokkaido University	T.B.A.	T.B.A.	T.B.A.	Neurodegeneration non	Digital Poster
2965	3D Keypoint-Based Ne	Wenqi	Zhou	University of California,	T.B.A.	T.B.A.	T.B.A.	Interventional MRI - Ger	Digital Poster
9214	Resolve 3D choroid pl	Xiaoqing	Zhou	Athinoula A. Martinos Ce	14 May 2025	08:15	10:15	Preclinical Brain & Beyo	Power Pitch
6328	Time-Dependent Diffu	Xiaoyu	Zhou	Department of Radiolog	13 May 2025	13:30	15:30	Biomarkers of Neurodeg	Power Pitch
4577	Odor specific activatio	Xinyi	Zhou	Johns Hopkins Universit	13 May 2025	15:45	17:45	fMRI Beyond Cortical Gr	Oral
2593	Water/fat Separated D	Xuetong	Zhou	Stanford University	T.B.A.	T.B.A.	T.B.A.	All about Head and Nec	Digital Poster
4299	Predicting HER-2 Exp	Yanxin	Zhou	Medical imaging departr	T.B.A.	T.B.A.	T.B.A.	What's next step in brea	Digital Poster
6118	Distinct Dynamic Func	Yihang	Zhou	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Neurodegenerative dise	Digital Poster
4798	CloudBrain-ReconAI:	Yirong	Zhou	Department of Electroni	12 May 2025	08:15	10:15	AI: Image Analysis & So	Oral
9807	Automatic Segmentati	You	Zhou	ICMUB laboratory, CNR	T.B.A.	T.B.A.	T.B.A.	AI-Powered Dynamic M	Digital Poster
1213	Evaluation of the Auto	You	Zhou	ICMUB laboratory, CNR	T.B.A.	T.B.A.	T.B.A.	AI-Based Image Recon,	Traditional Poster
6386	In-vivo measurement	Yufan	Zhou	College of Biomedical E	T.B.A.	T.B.A.	T.B.A.	Spectroscopy in the Bra	Digital Poster
7140	Brain Functional Atlas	Yuxiang	Zhou	Mayo Clinic at Arizona	T.B.A.	T.B.A.	T.B.A.	fMRI Acquisition	Digital Poster
9786	Deep Learning MR Im	Zechen	Zhou	Subtle Medical Inc	T.B.A.	T.B.A.	T.B.A.	Deep Learning for Imag	Digital Poster
6834	Clinical Application of	Zhaoyan	Zhou	Fuwai Henan Hospital, C	12 May 2025	16:00	18:00	State-of-the-Art Lung M	Oral
1561	Noninvasive evaluatio	Zhengyang	Zhou	Drum Tower Hospital, N	T.B.A.	T.B.A.	T.B.A.	Evolving Body MRI - Pa	Traditional Poster

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7556	Optimized 3D T2-prep	Zihan	Zhou	Stanford University	T.B.A.	T.B.A.	T.B.A.	MR Fingerprinting	Digital Poster
9307	Rigid and multirigid m	Zijian	Zhou	ShanghaiTech Universit	T.B.A.	T.B.A.	T.B.A.	Image Recon / Motion C	Traditional Poster
8085	Intrinsic connectivity d	Zilin	Zhou	Huaxi MR Research Ce	T.B.A.	T.B.A.	T.B.A.	Psychiatry - functional c	Digital Poster
1858	Volumetric Auto-Segm	ziling	zhou	Huazhong University of	T.B.A.	T.B.A.	T.B.A.	AI for Image Segmentat	Digital Poster
4386	Using quantitative T1r	Ziqin	Zhou	The Chinese University	T.B.A.	T.B.A.	T.B.A.	Muscle - biomarkers and	Digital Poster
0853	Gradient performance	Ante	Zhu	GE HealthCare	T.B.A.	T.B.A.	T.B.A.	Diffusion Acquisition	Digital Poster
4544	A randomized controll	Chengcheng	Zhu	University of Washingto	T.B.A.	T.B.A.	T.B.A.	Blood Vessels 2: Vesse	Digital Poster
0758	Quality Control Pipelin	Chenglin	Zhu	Weill Cornell Medicine	T.B.A.	T.B.A.	T.B.A.	Kidney MRI updates	Digital Poster
2924	A straightforward appr	Dan	Zhu	Kennedy Krieger Institut	13 May 2025	15:45	17:45	Novel Methods in Cereb	Power Pitch
2967	Ultrafast blood T1 mea	Dan	Zhu	Kennedy Krieger Institut	T.B.A.	T.B.A.	T.B.A.	Cerebrovascular Method	Digital Poster
2653	Prediction of pathologi	Hai-Tao	Zhu	Peking University Cance	T.B.A.	T.B.A.	T.B.A.	AI for Diagnosis/Progn	Digital Poster
4994	AirLink Multi-Resonat	Haoqin	Zhu	Sino Canada Health Ins	T.B.A.	T.B.A.	T.B.A.	Hybrid and Novel Syste	Digital Poster
4984	Splittable wireless res	Haoqin	Zhu	Sino Canada Health Ins	T.B.A.	T.B.A.	T.B.A.	Hybrid and Novel Syste	Digital Poster
9344	Quantitative Evaluatio	Haoze	Zhu	Indiana University Scho	T.B.A.	T.B.A.	T.B.A.	Neurofluids: physiology	Digital Poster
8442	Quantitative metrics d	Hongquan	Zhu	Tongji Hospital, Tongji M	T.B.A.	T.B.A.	T.B.A.	Brain Tumors: Metabolis	Digital Poster
4477	Multiparametric cardia	Hui	Zhu	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	What is new in Cardiova	Traditional Poster
7810	Development of a Rot	Jianfeng	Zhu	Xingaoyi Medical Equipr	T.B.A.	T.B.A.	T.B.A.	RF light	Traditional Poster
0427	Deep learning reconst	Lan	Zhu	Ruijin Hospital, Shangha	15 May 2025	08:15	10:15	AI-Based Image Recons	Power Pitch
0435	Novel Insights into Left	Leyi	Zhu	Fuwai Hospital, Chinese	T.B.A.	T.B.A.	T.B.A.	Heart Failure, Oncology	Digital Poster
0433	Right Ventricular Func	Leyi	Zhu	Fuwai Hospital, Chinese	T.B.A.	T.B.A.	T.B.A.	Function 2	Digital Poster
2751	Microstructural alterati	Nengjin	Zhu	First Affiliated Hospital o	T.B.A.	T.B.A.	T.B.A.	Parkinson's Disease: Im	Traditional Poster
2693	Common and specific	Pengyu	Zhu	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Psychiatric disorders an	Traditional Poster
8679	Quantitative Analysis d	Qiange	Zhu	Xi'an Jiaotong University	T.B.A.	T.B.A.	T.B.A.	Dementia: Detection and	Digital Poster
5366	Application of Zoomit-	Qingqing	Zhu	ZheJiang SirRunRun Ho	T.B.A.	T.B.A.	T.B.A.	Psychiatric disorders an	Traditional Poster
6753	Higher CRP levels are	Ruiting	Zhu	the First Affiliated Hospi	T.B.A.	T.B.A.	T.B.A.	Psychiatric disorders an	Traditional Poster
4042	Epicardial Adipose Tis	Runze	Zhu	Shandong Provincial Ho	T.B.A.	T.B.A.	T.B.A.	Myocardium 2	Digital Poster
6954	Functional and structu	Shuyi	Zhu	Barrow Neurological Ins	T.B.A.	T.B.A.	T.B.A.	Preclinical MRI/MRS	Traditional Poster
1780	A microscopy-trained	Silei	Zhu	University of Oxford	13 May 2025	08:15	10:15	Tractography	Oral
1781	Estimating microscopy	Silei	Zhu	University of Oxford	T.B.A.	T.B.A.	T.B.A.	Tractography	Digital Poster
6904	Common coordinate fr	Tianjia	Zhu	Children's Hospital of Ph	14 May 2025	08:15	10:15	Preclinical Brain & Beyo	Power Pitch
6903	Maturation of marmos	Tianjia	Zhu	Children's Hospital of Ph	13 May 2025	13:30	15:30	Imaging the Brain Acros	Oral
1471	Cardiac MR Feature T	Wen Jing	Zhu	Department of Radiolog	T.B.A.	T.B.A.	T.B.A.	Assorted conditions	Digital Poster
6910	Deep Learning-Based	Xi	Zhu	Northern Jiangsu People	T.B.A.	T.B.A.	T.B.A.	Epilepsy	Digital Poster
1964	Feasibility and Clinical	Xi	Zhu	Northern Jiangsu People	T.B.A.	T.B.A.	T.B.A.	Joint Imaging	Digital Poster
2954	Direct and Quantitative	Xiao-Hong	Zhu	Center for Magnetic Res	15 May 2025	08:15	10:15	Multimodal Imaging App	Oral

ISMRR 2025 Accepted Abstracts
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4971	Brain white matter mic	Xinyi	Zhu	The First Affiliated Hosp	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Dementia: Detection and	Digital Poster
6640	Insight in metabolic ch	Xinyi	Zhu	Zhejiang University	13 May 2025	13:30	15:30	Spectroscopy 1H & All	Power Pitch
4369	Diagnostic Accuracy o	Yingyi	Zhu	Guangdong Provincial P	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MSK malignancies	Digital Poster
8065	Predictive Value of Pla	Yueqi	Zhu	Shanghai Sixth People's	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Blood Vessels 2: Vesse	Digital Poster
5577	Comparison of Water	Yufei	Zhu	University of California,	13 May 2025	08:15	10:15	Imaging Neurofluids: Fr	Power Pitch
1790	Spatiotemporal Deform	Yuliang	Zhu	University of Nottingham	15 May 2025	08:15	10:15	AI-Based Image Recons	Power Pitch
9200	Influence of Infusion L	Yuran	Zhu	Case Western Reserve	15 May 2025	13:45	15:45	Preclinical Brain Imaging	Oral
9072	Machine Learning-Opt	Yuran	Zhu	Case Western Reserve	15 May 2025	08:15	10:15	AI-Based Image Recons	Power Pitch
4006	Improving image quali	ZHENGYAN	ZHU	The Affiliated Drum Tow	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Fetal and Placental Ima	Digital Poster
7568	Accurate MRF T2 in s	Zhibo	Zhu	University of Southern C	14 May 2025	13:30	15:30	MR Fingerprinting	Oral
2697	Identifying Brain Dege	Zihao	ZHU	Joint Laboratory of Clinic	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advances in Parkinson's	Digital Poster
9748	Cerebral metabolic rat	Hangwei	Zhuang	Cornell University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AD: Molecular and Meta	Digital Poster
2835	Learning-Based Motio	Huixiang	Zhuang	Shanghai Jiao Tong Uni	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Motion Robust Neuroim	Digital Poster
4282	Superficial white matte	Shaopeng	Zhuang	Fujian Medical Universit	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Diffusion Microstructure	Digital Poster
0781	Association Analysis o	Ting	Zhuang	Ningbo Medical Center I	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Blood Vessels 1: Perfus	Digital Poster
4862	Metabolic Insights and	Xiamei	Zhuang	Hunan Children's Hospit	14 May 2025	08:15	10:15	Basic to Clinical Neuros	Power Pitch
5430	Adaptive approach for	Xiaowei	Zhuang	Cleveland Clinic Nevada	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Task/Intervention fMRI	Digital Poster
7867	Cerebral lymphatic dys	Yi	Zhuang	The Affiliated Children's	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Neuroinflammation	Digital Poster
4239	Assessing Glymphatic	Jiachen	Zhuo	University of Maryland S	13 May 2025	15:45	17:45	Evolving Perspectives o	Oral
6242	The Targeted 1H MRS	Mengyuan	Zhuo	Shandong University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pediatric Brain Miscellar	Digital Poster
5966	Defining Brain Atrophy	Zhizheng	Zhuo	Beijing Tiantan Hospital	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advances in Parkinson's	Digital Poster
6023	Quantifying individualiz	Zhizheng	Zhuo	Beijing Tiantan Hospital	14 May 2025	13:30	15:30	AI in AD & Aging	Oral
6099	Spatiotemporal Subtyp	Zhizheng	Zhuo	Beijing Tiantan Hospital	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advances in Imaging for	Digital Poster
8228	Improving SNR of 3T	Vitaliy	Zhurbenko	Technical University of D	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Physics and Engineering	Digital Poster
8139	Evaluation of harmoniz	Andrey	Zhylka	Image Sciences Institute	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Pediatric Cardiovascular	Traditional Poster
1163	Correction of Respirat	Ruoxun	Zi	New York University Gro	12 May 2025	16:00	18:00	Image Reconstruction, M	Power Pitch
0770	MR Learned Pulse Se	Marcelo	Zibetti	NYU Langone Health	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Osteoarthritis	Digital Poster
0439	Optimization of 3D MR	Marcelo	Zibetti	NYU Langone Health	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Advancing Quantitative	Digital Poster
1723	Interrogating Aging Pr	Julia	Zickus	The University of Texas	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	AD: Molecular and Meta	Digital Poster
2589	Enthesal bone remodel	Katharina	Ziegeler	University of California S	14 May 2025	13:30	15:30	Structure-Function Rela	Power Pitch
1884	Tissue remodeling afte	Rebecca	Zierold	University Hospital Heid	14 May 2025	08:15	10:15	Mapping Tissue Stiffnes	Oral
0368	Green-EPT	Luca	Zilberti	Istituto Nazionale di Rice	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Electro-Magnetic Tissue	Digital Poster
5093	Safety assessment of	Luca	Zilberti	Istituto Nazionale di Rice	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	MRI Safety	Digital Poster
0964	Characterizing B0 field	Judith	Zimmerman	Stanford University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	What's next step in brea	Digital Poster
0965	Comparison of gradier	Judith	Zimmerman	Stanford University	<i>T.B.A.</i>	<i>T.B.A.</i>	<i>T.B.A.</i>	Data Acquisition, New T	Digital Poster

ISMRRM 2025 Accepted Abstracts
Tentative schedule — Subject to change
Digital and Traditional Poster Sessions are not yet scheduled. First authors will be notified when scheduling is completed in the next few weeks.

Submission ID Number	Abstract Title	1st Author First Name	1st Author Last Name	1st Author Institution	Session Day	Session Start	Session End	Session Name	Session Type
5439	Assessing Metabolic	Daniel	Zlatopolsky	Medical College of Geor	T.B.A.	T.B.A.	T.B.A.	Electro-Magnetic Tissue	Digital Poster
4987	Accelerated ml/tNAA	Anna	Zöchner	Medical University of Vie	13 May 2025	15:45	17:45	Advances in White Matt	Oral
9296	MRS fingerprinting cor	Helge	Zöllner	The Johns Hopkins Univ	T.B.A.	T.B.A.	T.B.A.	Peak to Peak: MR Spec	Digital Poster
7524	Open-source analysis	Helge	Zöllner	The Johns Hopkins Univ	14 May 2025	13:15	15:30	Software Tools	Power Pitch
1706	Model-Agnostic Deep	Shenyan	Zong	Fudan University	12 May 2025	13:45	15:45	AI-Based Real-Time Im	Oral
9466	Direct Prediction of Tu	Konstantinos	Zormpas-Pet	Fondazione Policlinico U	T.B.A.	T.B.A.	T.B.A.	Preclinical Cancer - Hea	Digital Poster
5603	Kinetic Modeling of Ce	Chao	Zou	University of Minnesota	T.B.A.	T.B.A.	T.B.A.	Deuterium MRI	Digital Poster
2330	Exploring Risk Factors	Fengyun	Zou	The Third Affiliated Hos	T.B.A.	T.B.A.	T.B.A.	Spine Imaging	Digital Poster
1763	Deep Learning-Based	Jiaren	Zou	University of Michigan	T.B.A.	T.B.A.	T.B.A.	Diffusion Microstructure	Digital Poster
1310	Deuterium metabolic s	Lixian	Zou	Shenzhen Institute of Ac	T.B.A.	T.B.A.	T.B.A.	Novel Spectroscopy in T	Traditional Poster
1313	Functional connectivity	Lixian	Zou	Shenzhen Institute of Ac	T.B.A.	T.B.A.	T.B.A.	fMRI Methods	Digital Poster
6131	Dynamic Functional N	quan	zou	The First Clinical Medica	T.B.A.	T.B.A.	T.B.A.	Brain networks and vess	Traditional Poster
7630	Histogram Analysis of	Xia	Zou	Zhujiang Hospital of Sou	T.B.A.	T.B.A.	T.B.A.	CEST, APT, and NOE	Digital Poster
0365	Robust subspace-bas	Tao	Zu	Zhejiang University	T.B.A.	T.B.A.	T.B.A.	Advanced Regularizers	Digital Poster
4962	Fourier Informed Nativ	Mauro	Zucchelli	Olea Medical	T.B.A.	T.B.A.	T.B.A.	Advancing Non-Contras	Traditional Poster
6976	An Experimental Com	Nur Izzati Hu	Zulkarnain-L	University of Minnesota	15 May 2025	13:45	15:45	MRI Safety	Power Pitch
7264	Implant-Friendly RF E	Nur Izzati Hu	Zulkarnain-L	University of Minnesota	T.B.A.	T.B.A.	T.B.A.	MRI Safety	Digital Poster
5900	Velocity-selective cont	Zungho	Zun	Weill Cornell Medicine	T.B.A.	T.B.A.	T.B.A.	Novel Approaches in Ar	Digital Poster
1653	Impact of PFO Closure	Yulin	Zuo	The Second Affiliated Ho	T.B.A.	T.B.A.	T.B.A.	clinical neuroscience - s	Digital Poster
10046	An Automated Validati	Ziyu	Zuo	University of Houston	T.B.A.	T.B.A.	T.B.A.	RF light	Traditional Poster
10202	Validity of Transfer Fu	Ziyu	Zuo	University of Houston	T.B.A.	T.B.A.	T.B.A.	Bioeffect, Magnetic Field	Digital Poster
9315	The relationship betwe	维	张	重庆	T.B.A.	T.B.A.	T.B.A.	Parkinson's Disease: Im	Traditional Poster
0895	Pediatric Liver MRI: A	政远	李	Xi'an Children's Hospita	T.B.A.	T.B.A.	T.B.A.	Pediatric Cardiovascula	Traditional Poster