

# UPCOMING 2011 SMRT EDUCATIONAL REGIONAL SEMINARS

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**Montréal**  
Québec, Canada

SMRT 20<sup>th</sup> Annual Meeting:  
Celebrating 20 Years of MR Educational Excellence

## SMRT ROCKY MOUNTAIN REGIONAL EDUCATIONAL SEMINAR

## SMRT SOUTH CAROLINA CHAPTER REGIONAL EDUCATIONAL SEMINAR

Saturday, 19 February 2011	
Exempla Good Samaritan Medical Center, Main Conference Center 200 Exempla Circle, Lafayette, Colorado, USA	
Co-Chairs: Carrie Borders, R.T. (R)(MR)(M); Kendra Hasebroock, B.S. (R)(M)(CT)(MR); Betsy Sestina, B.S., R.T. (R)(MR)(CT)(M)	
Program Schedule	
07:30	Registration/Continental Breakfast
08:00	Opening Announcements/Introduction
08:10	Oncologic Imaging Utilizing 4.7T MRI Natalie Serkova, Ph.D. University of Colorado Denver, Colorado, USA
09:00	A New Flair on Accreditation & Quality Dave Jordan, Ph.D., D.A.B.R. West Physics Consulting, LLC Atlanta, Georgia, USA
09:50	Break
10:10	Key Elements in Performing a Cardiac MRI Study Cindy Comeau, B.S., R.T. (N)(MR), FSMRT Advanced Cardiovascular MRI New York, New York, USA
11:00	Dealing with the Pediatric Patient Kristan Harrington, R.T. (R)(MR) Emory University Atlanta, Georgia, USA
11:50	Lunch with Vendors
12:50	Communication Skills for Technologists Charles Stanley, R.T. (R)(CT)(MR) Stanford University Stanford, California, USA
13:40	MRI unSafety
14:30	Break
14:50	MR Safety in Patients with Implanted Devices William Faulkner, B.S., R.T. (R)(MR)(CT), FSMRT William Faulkner & Associates Chattanooga, Tennessee, USA
15:40	MRI Contrast
16:40	Closing Announcements
This Regional Educational Seminar is Accredited for 8 Category A CE credits.	
Hyatt Summerfield Suites–Boulder/Broomfield, Colorado 13351 West Midway Boulevard, Broomfield, Colorado, 80020 Phone: 720 890 4811 Fax: 720 890 4812 <a href="http://www.hyattsummerfieldsuitesbroomfield.com">www.hyattsummerfieldsuitesbroomfield.com</a>	
King Studio Suite Rooms (Single, Double, Triple and Quad Rate) are \$89 plus tax per night. To receive the Group rate, please identify your self as a member of the SMRT Rocky Mountain Regional Educational Seminar group when making the reservation. Reservations must be received by Tuesday, 18 January 2011 for the special group rate. Reservations made after the cut-off date will be subject to availability and the available rate.	

Saturday, 12 March 2011	
Lexington Regional Medical Center, Main Auditorium 1720 Sunset Blvd., West Columbia, South Carolina, USA	
Co-Chairs: Wendy L. Callahan, R.T. (R)(MR); Melonee B. Elrod, R.T. (R)(M)(MR)(CT); Cindy T. Hipps, B.H.S., R.T. (R)(MR), FSMRT; Carol Lee, B.S., R.T. (R)(CT)(MR); Michael J. Schlenk, M.S., R.T. (R)(MR)	
Program Schedule	
07:30	Registration/Continental Breakfast
08:00	Welcome/Opening Announcements Michael J. Schlenk, M.S., R.T. (R)(MR) Cindy T. Hipps, B.H.S., R.T. (R)(MR), FSMRT
08:10	Development of MRE in Clinical MR Practice David W. Stanley, B.S., R.T. (R)(MR) GE Medical Systems Milwaukee, Wisconsin, USA
09:00	MRI Imaging & Pathology of the Spine Chris T. McCarty, M.D. Lexington Medical Center Lexington, South Carolina, USA
09:50	Break (Vendors will be on hand)
10:10	Current Applications of DCE MRI of the Prostate Michael A. Stalnaker, B.S., R.T. (R) iCAD Medical Bradenton, Florida, USA
11:00	Surface Coils – The New Technology John D. Wilkie, Invivo Product Manager Ortho Products Pewaukee, Wisconsin, USA
11:50	Lunch with Vendors
12:50	MR Suite Design Tobias Gilk, M. Arch. Mednovus, Inc., Leucadia, California, USA Radiology Planning, Kansas City, Missouri, USA
13:40	Contrast Enhanced Breast MR Carolyn Kaut Roth, R.T. (R)(MR)(CT)(M)(CV), FSMRT Imaging Education Consultants Philadelphia, Pennsylvania, USA
14:30	Break
14:50	MRI Safety Michael J. Schlenk, M.S., R.T. (R)(MR) Lexington Medical Center Lexington, South Carolina, USA
15:40	MRI Guided Focused Ultrasound Charles Stanley, R.T. (R)(CT)(MR) Stanford University Stanford, California, USA
16:30	Closing Announcements
This Regional Educational Seminar is Accredited for 8 Category A CE credits.	
Holiday Inn & Suites 110 McSwain Drive, West Columbia, South Carolina, 29169 Phone: 803 391 4000 or 888 465 4329 Fax: 803 391 4001 Register online at: <a href="http://www.holidayinn.com/westcolumbia">www.holidayinn.com/westcolumbia</a>	
Use group code of SMR to receive special pricing Rate: \$92.00 per night plus tax	

## SMRT A GLOBAL COMMUNITY

The SMRT was established by technologists, clinicians and scientists of the ISMRM as a forum for technologists to share their expertise and educational resources, with a common goal of improving healthcare for people worldwide.

As an organization, we are committed to promoting communication and the dissemination of cutting-edge MR developments. The objective of the SMRT is to advance education and training, while striving to promote a high level of knowledge and professionalism among MR technology and radiography.

VISIT US ONLINE  
[www.ismrm.org/SMRT](http://www.ismrm.org/SMRT)

7–8 May 2011, Montréal, Québec, Canada			
SMRT Poster Reception and Special MR History Presentation – Friday, 6 May 2011, 18:00-20:00			
Time	Saturday, 7 May 2011 • 07:45–17:00	Time	Sunday, 8 May 2011 • 07:45–17:00
06:30	Registration	07:00	Registration
07:45	Welcome & Announcements Julia B. Lowe, B.S., R.T. (R)(MR) SMRT President 2010-2011 Carol Lee, B.S., R.T. (R)(CT)(MR) SMRT Program Chair 2010-2011	07:45	Welcome & Announcements Charles T. Stanley, R.T. (R)(CT)(MR) SMRT President 2011-2012 Carol Lee, B.S., R.T. (R)(CT)(MR) SMRT Program Chair 2010-2011
Forum 1: Cardiac MRI Moderator: Mercedes Pereyra, M.B.A., B.S., R.T. (R)(CT)(MR)		Forum 6: Neuro MRI Moderator: Colleen Hammond, R.T. (R)(MR)	
08:00	Challenges in Setting up Cardiac Services Cindy R. Comeau, B.S., R.T. (N)(MR), FSMRT	08:00	Spinal Tumours Raquel del Carpio-O'Donovan, M.D.
08:40	Cardiovascular MR: Physics & Applications Gerhard Laub, Ph.D.	08:40	Advanced Neuro Imaging Max Wintermark, M.D.
09:20	Clinical Cardiovascular MRI J. Paul Finn, M.D., Ph.D.	09:30	Clinical fMRI Stephen E. Jones, Ph.D.
10:00	Break	10:00	Break
Forum 2: Technical Updates Moderator: Lisbeth (Betsy) Sestina, B.S., R.T. (R)(MR)(CT)(M)		Forum 7: Body MRI Moderator: Ashok Saraswat, M.S., B.Ed., R.T. (R)(MR)	
10:20	Tips for Scanning Children Glenn Cahoon, B.App.Sc., Dip.Ed., M.App.Sc.	10:20	Optimal Body MRI/MRA Imaging Bobbie Burrow, R.T. (R)(CT)(MR)
10:50	Body & Cardiac MR at 7T Thoralf Niendorf, Ph.D.	11:00	Optimal MR Body Imaging Diagnosis Diego Martin, M.D., Ph.D., F.R.C.P.
11:20	SMRT Annual Business Meeting	11:40	Prostate Imaging & Spectroscopy Jurgen J. Fütterer, M.D., Ph.D.
12:00	Lunch	12:20	Lunch
Forum 3: Proffered Papers/President's Award Paper Moderator: Barry Southers, B.R.S.T., R.T. (R)(MR)		Forum 8: Musculoskeletal Imaging Moderator: Muriel Cockburn, D.C.R., B.Sc. (Hons)	
12:45	Proffered Papers/President's Award Paper	13:00	Proffered Papers
Forum 4: Emerging Technologies Moderator: Titti Owman, R.T. (R)(CT)(MR)		13:30	SMRT Awards Presentation
13:45	Practical Approach to MR Spectroscopy Anna Simeonov, M.Sc., R.T. (R)(MR)	13:45	Hip MRI to Include FAI James M. Linklater, M.D., M.B.B.S.
14:15	MRI Guided Focused Ultrasound Charles T. Stanley, R.T. (R)(CT)(MR)	14:15	MRI Evaluation of the Athlete Mark Schweitzer, M.D.
14:45	Break	14:45	Break
Forum 5: Physics & Technology Moderator: John Totman, M.Sc., D.C.R. (R)		Forum 9: MR Safety Moderator: Cindy T. Hipps, B.H.S., R.T. (R)(MR), FSMRT	
15:00	Historical View of the Fundamental Physics of MR Peter Morris, Ph.D., M.A.	15:00	MR Conditional Pacemakers Emanuel Kanal, M.D., F.A.C.C.R.
15:40	Physics: Advanced Sequences William Faulkner, B.S., R.T. (R)(MR)(CT), FSMRT	15:30	NSF Update & New Guidelines Emanuel Kanal, M.D., F.A.C.C.R.
16:20	Artifacts Robert V. Mulkern, Jr., Ph.D.	16:10	Making Your MRI Department Safe Anne Marie Sawyer, B.S., R.T. (R)(MR), FSMRT
17:00	Announcements/Close	17:00	Announcements/Adjourn

## SMRT 2011 REGIONAL EDUCATIONAL SEMINARS REGISTRATION

### 1. REGISTRATION INFORMATION

Early registration recommended. Registrants are responsible for housing arrangements and expenses.

Name \_\_\_\_\_

Institution \_\_\_\_\_

Address \_\_\_\_\_

\_\_\_\_\_

City \_\_\_\_\_ State/Province \_\_\_\_\_ ZIP/Postal Code \_\_\_\_\_ Country \_\_\_\_\_

Phone \_\_\_\_\_

E-mail \_\_\_\_\_

### 2. REGISTRATION FEES

Member Status	Early Registration	Late/On-site (2 weeks prior to Seminar date)
<input type="checkbox"/> SMRT Member	US\$ 80	US\$ 90
<input type="checkbox"/> Nonmember	US\$180	US\$190
<input type="checkbox"/> Nonmember*	US\$160	US\$170

\*With payment of \*Nonmember fee, \$80 will be applied to SMRT 2011 membership dues.

### 3. REGIONAL SEMINAR SELECTION

Seminar Date	Region/Title	Location
<input type="checkbox"/> Saturday 19 February	Rocky Mountain	Lafayette, Colorado, USA
<input type="checkbox"/> Saturday 12 March	South Carolina	West Columbia, South Carolina, USA

### 4. PAYMENT OPTIONS

Charge fees to my:  VISA  MasterCard  AMEX

Cardholder's Name \_\_\_\_\_ Cardholder's Signature \_\_\_\_\_

Billing Street Address (Required) \_\_\_\_\_ Postal Code \_\_\_\_\_

Card Number \_\_\_\_\_ Expiration Date \_\_\_\_\_ Payment Amount \_\_\_\_\_

Program Content/Faculty Subject to Change

#### Seminar Refund/Cancellation Policy:

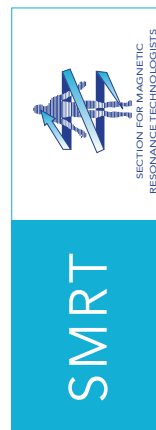
A refund of the registration fee will be made when a written request is received in the ISMRM office one week prior to the Regional Seminar date. No refunds can be granted after this date.

**Special Requirements:** We encourage participation by all individuals. If you have a disability, advance notification of any special needs will help us better accommodate you. Please notify us of your needs at least two weeks in advance of the program.

SMRT makes its attendee list available to our regional seminar supporters. If you DO NOT wish to be included, check here.

Register by mail to:  
ISMRM/SMRT, PO Box 45690  
San Francisco, CA 94145-0690 USA  
Make checks payable to SMRT.  
Fees are in US Dollars  
Fees must be paid in US funds.

Registration Information:  
Telephone: + 1 510 841 1899  
Fax: + 1 510 841 2340  
E-mail: smrt@ismrm.org  
Web site: www.ismrm.org/smrt



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#### Regional Educational Seminars

Saturday, 19 February 2011  
SMRT Rocky Mountain Regional Educational Seminar  
Lafayette, Colorado, USA

Saturday, 12 March 2011  
South Carolina Chapter Regional Educational Seminar  
West Columbia, South Carolina, USA

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FOR MR TECHNOLOGISTS & RADIOGRAPHERS

Section for Magnetic Resonance Technologists of  
the International Society for Magnetic Resonance in Medicine

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