

MRI Physicist at FSU

The Department of Psychology at Florida State University invites applications for an <u>MRI Physicist</u> with a start date of August 2025. The MRI physicist will work with the faculty and researchers on implementing, evaluating, and developing novel MRI acquisition and analysis techniques for human MRI scanners with an emphasis on functional brain imaging. The ideal candidate would also work with faculty with expertise in multimodal methods to develop state-of-the-art MR processing techniques and support the integration of other neuroimaging (EEG) or stimulation techniques (tACS, TMS) with MRI. Candidates with doctoral degrees in physics, biomedical engineering, electrical engineering, or related fields are invited to apply.

The Psychology Department faculty is very active in research, with Ph.D. programs in cognitive, neuroscience, social, clinical, and developmental psychology. FSU has a state-of-the-art research-dedicated MRI center featuring a 3T Siemens Prisma scanner, an MR-compatible high-density EEG system, MR- compatible TMS and tES systems, and peripheral equipment. Florida State ranks in the top 20 of National Public Universities (U. S. News & World Report).

Applicants should provide a cover letter, CV, and a brief statement of research. In addition, please arrange to have three letters of reference submitted.

To apply, submit an application online at <u>https://jobs.fsu.edu/</u> (Job ID 58981). Review of applications will begin <u>February 2nd, 2025</u>, but applications will be accepted until the position is filled. Inquiries about the position may be directed to Derek Nee, Search Chair (<u>nee@psy.fsu.edu</u>). For more information about our department see <u>https://psy.fsu.edu/</u>.

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