



Post-Doctoral Fellow Position

One postdoctoral fellow position is available immediately at the Yerkes Imaging Center, Yerkes National Primate Research Center and Department of Radiology, Emory University School of Medicine. The position will be integrated into research teams with a focus on the development of novel MRI techniques, in vivo evaluation and clinical translation. The center is interested in emerging techniques such as CEST MRI, diffusion, resting state and multi-parametric image analysis.

Yerkes Center: Yerkes Imaging Center is a premier site for translational imaging research. It has two PET, a 7 Tesla Bruker and a 3 T Siemens Trio scanners dedicated to experimental imaging. Additional instruments (14 T NMR spectrometers, multiple Siemens MRI and PET scanners, and a new PET/MRI scanner to be installed) are available at Center for System Imaging and Emory University Hospital.

Qualifications: Applicants should have a Ph.D. in biomedical engineering, medical physics, MRI or related fields. Prior experience with Bruker preclinical MRI image acquisition and analysis is preferred. The successful candidates should be highly motivated and will be expected to exhibit a strong work ethic, excellent MRI training, individual initiative, communication skills and the ability to work both independently and as part of a multidisciplinary research team.

Salary/Benefits: The position is for three years, contingent on annual performance review. Salary is commensurate with experience with full benefits.

To Apply: Please send a letter of interest, an updated CV and names of 3 references to Dr. Sun (address below). Applications will be kept confidential and references will not be contacted without the permission of the applicant. Screening and consideration of applicants will continue until the positions are filled.

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Yerkes National Primate Research Center, Emory University

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<http://www.radiology.emory.edu/faculty/sun-phillip.html>

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