Research Assistant Professor - Center for Magnetic Resonance and Optical Imaging

The Department of Radiology at the Perelman School of Medicine at the University of Pennsylvania seeks candidates for an Assistant Professor position in the non-tenure research track. Expertise is required in the specific area of development of CEST MRI, 1H MRS and multinuclear MRS methods and their applications in preclinical studies at high field is particularly desirable. Applicant should have at least 2 to 3 years of postdoctoral experience in MRI and MRS or related field. Applicants must have a Ph.D. degree.

Research or scholarship responsibilities may include development of an independent and/or collaborative research program and participation in multidisciplinary research developing novel molecular imaging techniques based on MRI and MRS and their preclinical applications for diagnosis and treatment assessment in neurological, psychiatric and neurodegenerative disorders.

We seek candidates who embrace and reflect diversity in the broadest sense. The University of Pennsylvania is an EOE. Minorities/women/individuals with disabilities/protected veterans are encouraged to apply.

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