

Position Title: Pediatric Brain MR Imaging at CHOP – Tenure Track - Senior Rank
Position URL apply.interfolio.com/136184

Position Description

Children's Hospital of Philadelphia and the Department of Radiology at the Perelman School of Medicine at the University of Pennsylvania seek candidates for a Full Professor position in the tenure track. Expertise in the specific area of diffusion magnetic resonance imaging is required. Applicants must have a Ph.D. degree.

Teaching responsibilities may include didactic teaching to graduate students, medical students, residents and fellows as well as mentoring trainees in the lab.

Research or scholarship responsibilities may include establishing an independent research program in structural, microstructural and perfusion MRI relevant to brain imaging. This will encompass both clinical and preclinical settings. The candidate is expected to be an authority on diffusion MRI in brain development. A track record of extramural funding and high-impact publications is a prerequisite.

Responsibilities include experience in bioengineering, physics, neuroscience or related field. Ample opportunity and encouragement will be given for synergistic collaboration with CHOP's world class programs in functional imaging of brain activity using magnetoencephalography as well as neurochemical assessment of neurotransmitters using spectrally-edited magnetic resonance spectroscopy.

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

Qualifications

Application Instructions

Equal Employment Opportunity Statement

The University of Pennsylvania values diversity and seeks talented students, faculty and staff with diverse backgrounds, experiences, and perspectives. The University of Pennsylvania is an equal opportunity and affirmative action employer. Candidates are considered for employment without regard to race, color, sex, sexual orientation, gender identity, religion, creed, national or ethnic origin, citizenship status, age, disability, veteran status or any other legally protected class. Questions or concerns about this should be directed to the Executive Director of the [Office of Affirmative Action](#) and Equal Opportunity Programs, University of Pennsylvania, 421 Franklin Building, 3451 Walnut Street, Philadelphia, PA 19104-6205; or (215) 898-6993 (Voice) or (215) 898-7803 (TDD).