Research Assistant Professor in Radiology, Vascular Imaging Laboratory

University of Washington: School of Medicine: Department of Radiology

Description
The Department of Radiology at the University of Washington is recruiting for one full-time, faculty member at the level of Research Assistant Professor, non-tenure, to join the Vascular Imaging Laboratory (VIL). School of Medicine faculty members have an annual service period of 12 months (July 1-June 30). The anticipated start date for this position is May 1, 2019.

The mission of VIL is to improve scientific understanding of cardiovascular disease mechanisms and its associated risk factors to improve identification of high-risk stroke, heart disease, and other vessel diseases. VIL is organized around a core group of interdisciplinary investigators who are mutually invested in developing and maintaining shared clinical and technical research work on vessel walls using imaging approaches. Duties include conducting and developing methods for vessel wall analysis from MRI images, and using innovative and interdisciplinary approaches to vessel wall imaging. The research Assistant Professor will be expected to utilize various Magnetic Resonance Imaging methods and analysis. The successful candidate will conduct imaging analysis studies and work with interdisciplinary investigators to start and maintain new studies as well as be expected to contribute to the mission of VIL and to develop and maintain an independent funded research program, with a focus on vessel wall imaging across multiple vascular beds.

The University of Washington (UW) is the nation’s top public educational and research institution. The School of Medicine has been ranked second in the world, among the top two recipients of federal research grants. Our hospitals consistently rank among the very best, as does the Seattle Cancer Care Alliance. The UW Department of Radiology is internationally recognized as dynamic, progressive, and high impact in the field of Diagnostic Imaging. Our academic enterprise complements the clinical, teaching and research activities of one of the nation’s leading healthcare delivery enterprises.

Seattle is a cosmopolitan city set in a dramatic backdrop of water, forests and mountains. It is famous for its vibrant downtown neighborhoods and many cultural strengths – consistently ranked among the top urban areas for quality of life. Our staff enjoy outstanding benefits, strong support for professional growth, and environment noted for diversity, community involvement, intellectual excitement, and artistic pursuits.
**Qualifications**
Applications from MD and/or PhD (or foreign equivalent) scientists from basic or clinical Radiology, Neuroscience, Biomedical Engineering, or related degrees with a medical background in vessel wall imaging will be considered. In order to be eligible for University sponsorship for an H-1B visa, graduates of foreign (on-U.S.) medical schools must show successful completion of all three steps of the U.S. Medical Licensing Exam (USMLE), or foreign equivalent as determined by the Secretary of Health and Human Services.

**Application Instructions**
Please upload the following required forms as part of the application process: Updated CV and a Letter of Interest or Cover Letter. Please apply online through Interfolio here: https://apply.interfolio.com/56468.

Address inquiries to:
Chun Yuan, PhD
Professor of Radiology
University of Washington
Vascular Imaging Lab
850 Republican Street
Box 358050
Seattle, WA 98119
Email: cyuan@uw.edu

**Application Process**
This institution is using Interfolio's Faculty Search to conduct this search. Applicants to this position receive a free Dossier account and can send all application materials, including confidential letters of recommendation, free of charge. https://apply.interfolio.com/56468

**Equal Employment Opportunity Statement**
University of Washington is an affirmative action and equal opportunity employer. All qualified applicants will receive consideration for employment without regard to race, color, creed, religion, national origin, sex, sexual orientation, marital status, pregnancy, genetic information, gender identity or expression, age, disability, or protected veteran status.

**Commitment to Diversity**
The University of Washington is committed to building diversity among its faculty, librarian, staff, and student communities, and articulates that commitment in the UW Diversity Blueprint (http://www.washington.edu/diversity/diversity-blueprint/). Additionally, the University’s Faculty Code recognizes faculty efforts in research, teaching and/or service that address diversity and equal opportunity as important
contributions to a faculty member’s academic profile and responsibilities (https://www.washington.edu/admin/rules/policies/FCG/FCCH24.html#2432).