Assistant / Associate / Full Professor – Neuroradiology

Job Field: Clinical

Faculty / Division: Faculty of Medicine

Department: Medical Imaging

Hospital Affiliation: University Health Network

Campus: St. George (downtown Toronto)

Job Posting: August 21, 2019

Job Closing: October 31, 2019 Open Until Filled

Description:

The Toronto Joint Department of Medical Imaging (JDMI) at University Health Network, Mount Sinai Health System, and Women's College Hospital, Faculty of Medicine at the University of Toronto, is recruiting a Full-Time Clinical-Scientist in the Neuroradiology Division. The anticipated start date is January 1, 2020.

Imaging the brain is at the core of virtually all subspecialties of the Krembil Brain Institute and essential to understand the function and mal-function of the organ that constitutes our self. Due to visionary and generous support from our donors we were able to establish a state of the art Advanced MR Imaging Centre, that is equipped with the latest generation of high field MR scanners that enable us to visualize the brain.

However, to ensure excellence in clinical care delivery and research, cutting-edge technological advances in neuro-imaging are only one piece of the puzzle. To be a world-class leading neuroimaging program, we will also need a dedicated clinical Neuroimaging scientist who works in collaboration with a medical physicist-scientist, and the various neuroscience programs. This individual will allow studying the function of the healthy and diseased brain, and bridge the gap between technological innovations and imaging methods to better analyze and monitor the nervous system in neurologic, degenerative, oncological, aging, vascular and psychiatric diseases.

The individual will build links between existing programs, collaborate with all fields of the Neurosciences, oversee the medical aspects of Neuroimaging, and establish protocols for translational research. Establishing a core Interdisciplinary Center for Advanced Neuroimaging will be one priority of the Clinical Scientist.

This position is for a mid-career applicant (MD or MD/PhD) with clinical expertise across the full breadth of diagnostic neuroimaging, and a track-record of successfully translating advanced anatomical and/or functional neuroimaging techniques into clinical practice. Previous success in one or more of the existing KBI focus areas (e.g. neurovascular disease; e.g. dementia and neurodegenerative disease) would be an asset. The candidate should have an international profile, and previous peer-reviewed publications, grants, and patents which reflect an emphasis on clinical translation of advanced neuroimaging. Previous work on neuroimaging practice guideline development or roles in neuroimaging society administration would be advantageous. This leadership position requires strong interpersonal skills to build and nurture relationships among a diversity of researchers, clinicians, administrative staff, and learners. The suitable candidate must have a history of building constructive, collaborative relationships across disciplines. The successful candidate should be eligible for an academic appointment at the University of Toronto. Academic rank and salary will be commensurate with the candidate's experience and qualifications.

Qualified candidates should send a cover letter, curriculum vitae, and arrange to have sent a minimum of 3 reference letters to:

Dr. Timo Krings, Chief of Diagnostic and Interventional Neuroradiology, The Toronto Joint Department of Medical Imaging, Toronto Western Hospital, 3MC-430, 399 Bathurst St. , Toronto Ontario, Canada, M5T 2S8, or by email c/o Sylvia Aceti: sylvia.aceti@uhn.ca

Closing date for applications will be October 31, 2019 although, the position will remain open until filled.

For more information about the Department of Medical Imaging, please visit our home page at http://medical-imaging.utoronto.ca/.

The University of Toronto is strongly committed to diversity within its community and especially welcomes applications from racialized persons / persons of colour, women, Indigenous / Aboriginal People of North America, persons with disabilities, LGBTQ persons, and others who may contribute to the further diversification of ideas.

All qualified candidates are encouraged to apply; however, Canadians and permanent residents will be given priority.