



Kingston Health
Sciences Centre

Centre des sciences de
la santé de Kingston

**Diagnostic Neuroradiologist
Department of Diagnostic Radiology
Queen's Health Sciences, Queen's University**

Permanent Full-Time Academic Position

WHO SHOULD APPLY?

The Department of Diagnostic Radiology within the School of Medicine, Queen's Health Sciences at Queen's University and its affiliated teaching hospitals are seeking a full-time Academic Radiologist with MD or equivalent designation and Fellowship training in Neuroradiology. The preferred candidate will exhibit strong potential for innovative and scholarly research or will have an excellent track record of high quality research output that demonstrates potential for independent research. Advanced Brain Tumour Imaging with MR Perfusion and Spectroscopy, and Epilepsy, and Head & Neck imaging are specific targeted growth areas within the institution. With the new 3T MRI, interest in functional MRI applications would be of value. Candidates must display evidence of an ability to work in an interdisciplinary, collaborative environment.

With the academic component of this position, there is an expectation of participation in undergraduate medical education, residency training, and research. The Department has a 2-year Neuroradiology Fellowship program with 2 fellows. The successful candidate will also participate in the supervision of the Neuroradiology fellows. The Department has an established internal research grant process, and the successful candidate will be encouraged to take advantage of this opportunity. Candidates must demonstrate strong potential for outstanding teaching contributions.

Clinical responsibilities would include Lumbar punctures and Spinal Procedures, Carotid and Transcranial Dopplers, Neck U/S, CT, and MRI Reporting, including Acute Stroke CT interpretation. Advanced MRI services provide at KHSC includes MR Perfusion, MR Spectroscopy and MR CINE imaging. There is a small yet significant Head and Neck Cancer Service. The Neuroradiology Section provides Diagnostic Pediatric Neuroradiology service as well. There is a strong collaboration with specialists through Neurology, Neurosurgery, Neuropathology, Ophthalmology, Neuro Genetics, Neuro Science, Brain Tumour Multidisciplinary, and Head & Neck Multidisciplinary Rounds. Participation in the Neuroradiology On-call schedule will be required.

KINGSTON HEALTH SCIENCES CENTRE OVERVIEW

The Academic Radiologist will join 30 radiologists in the Department, who provide clinical service to a population of approximately 600,000 in Southeastern Ontario in two teaching hospitals, Kingston Health Sciences Centre and Providence Care. There are a total of 3 CT scanners at both hospital sites, including a recently installed DE Canon Aquilion ONE CT with full Cardiac imaging capabilities. There is a 1.5T Siemens MRI scanner and a state-of-the-art Siemens 3T VIDA MRI scanner. KHSC is one of the first centres in Canada with a recently launched portable MRI program for our ICUs. A breast MRI is soon to be installed. A PET-CT program has begun as of March 2025.

OTHER SERVICES

The Neuroradiology section also provide diagnostic neuroradiology service to Kingston MRI Inc., where there are two 1.5T Philips MRI scanners, responsible for a large volume of out-patient neuroimaging.

The Radiology Department provides Diagnostic and Interventional Radiology service to the Cancer Centre of Southeast Ontario, which is host to Medical Oncology, Surgical Oncology, and Radiation Oncology.

QUEEN'S HEALTH SCIENCES OVERVIEW

Queen's Health Sciences at Queen's University strives to develop an inclusive ecosystem that attracts the best talent from diverse fields, including cardiovascular disease, medicine and surgery, nursing, and healthcare economics. This ecosystem will promote excellence in patient care and will drive high impact clinical science and education research.

Queen's University is recognized nationally for the quality of its undergraduate and graduate programs, which attracts outstanding students. Queen's University is an integral part of the vibrant Kingston community in the heart of the Thousand Islands region of southeastern Ontario. It has a community spirit and amenities unmatched by any other Canadian university. The University and the region offer an outstanding academic and community environment (www.queensu.ca).

APPLICATION REQUIREMENTS

Qualified applicants will hold an MD degree (or equivalent). Candidates must be eligible for licensure by the College of Physicians and Surgeons of Ontario. Preference will be given to those who either hold or are eligible for certification in Diagnostic Radiology by the Royal College of Physicians and Surgeons of Canada. Applicants must also possess expertise, training, and experience in Neuroradiology.

Members of the Department of Diagnostic Radiology enjoy a competitive compensation package, including a generous benefits plan. Academic rank will be commensurate with experience.

Faculty and their dependents are eligible for an extensive benefits package including prescription drug coverage, vision care, dental care, long term disability insurance, life insurance and access to the Employee and Family Assistance Program. Employees also participate in a pension plan. Tuition assistance is available for qualifying employees, their spouses, and dependent children. Queen's values families and is pleased to provide a 'top up' to government parental leave benefits for eligible employees on maternity/parental leave. In addition, Queen's provides partial reimbursement for eligible daycare expenses for employees with dependent children in daycare. For more information on employee benefits, see [Queen's Human Resources](#).

The University invites applications from all qualified individuals. Queen's is strongly committed to employment equity, diversity and inclusion in the workplace and encourages applications from Black, racialized/visible minority and Indigenous people, women, persons with disabilities, and 2SLGBTQ+ persons. In accordance with Canadian immigration requirements, Canadian citizens and permanent residents of Canada will be given priority, including any qualified individuals who have a valid legal work status in Canada. Please indicate in your application if you have a valid legal work status in Canada. Applications from all qualified candidates will be considered in the applicant pool.

Those interested in this position should submit a complete application package, including the following documents:

- a cover letter, summarizing expertise, qualifications, and accomplishments relevant to the position. The cover letter should also indicate whether or not you have legal valid work status in Canada.
- a Curriculum Vitae; and,
- the names and full contact information of three referees.

Complete applications are to be directed to:

Omar Islam MD FRCPC DABR
Head, Associate Professor, Department of Diagnostic Radiology,

omar.islam@kingstonhsc.ca

Queen's University Faculty of Health Sciences
Kingston Health Sciences Centre, Kingston General Hospital Site
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Review of applications will commence immediately and will continue until the position is filled.

The University will provide support in its recruitment processes to applicants with disabilities, including accommodation that takes into account an applicant's accessibility needs. If you require accommodation during the interview process, please contact Ms. Pam Moore at pam.moore@kingstonhsc.ca