

## Medical Physicist/ Radiation Safety Officer

## Kingston General Hospital

Applications are invited for the new position of Medical Physicist/Radiation Safety Officer at the Kingston General Hospital and Cancer Centre of Southeastern Ontario. The radiation safety responsibilities include integrating the radiation safety programs of the two former separate institutions and providing, with technical and physics staff in the Cancer Centre and the hospital, ongoing radiation safety service to the integrated organization. Clinical medical physics responsibilities will include service to the hospital and Cancer Centre. KGH, a 445-bed academic health sciences centre affiliated with Queen's University and a Cancer Care Ontario partner, services a population of 500,000 in Southeastern Ontario. Approximately 3,000 new cancer patients are registered annually at the Cancer Centre.

The radiation safety role involves the administration and coordination of all aspects of radiation safety throughout the organization. This includes administering various licences, ensuring compliance with relevant regulations and legislation, instrumentation and equipment assessment, inventory management, contamination control, policy and procedure development, and training.

As a physicist, the successful applicant will be joining a group of medical physicists in Radiation Oncology at the Cancer Centre of Southeastern Ontario. Depending on the applicant's clinical specialty, medical physics duties will be in the Department of Medical Physics at the Cancer Centre or in the Department of Imaging Services at KGH. Duties include regular clinical coverage in your specialty: equipment commissioning and quality assurance, calibration, treatment planning and or imaging support, and training of technologists and medical and physics residents. All medical physicists are expected to be active leaders in the development of technical and clinical improvements in the imaging and/or radiation treatment programs of KGH and the Cancer Centre. Applicants with good evidence of research and/or development activity will be encouraged to join research opportunities in the hospital's Diagnostic Radiology and/or Medical Physics Departments and will be eligible for academic appointments in the Departments of Diagnostic Radiology or Oncology at Queen's University. Opportunities exist to supervise medical physics graduate students in the Department of Department of Physics at Queens University.

Candidates for this position must be fully-trained Medical Physicists with a postgraduate degree (Ph.D. preferred) and a minimum of five years of post-training experience in clinical radiation therapy or nuclear medicine physics. The applicant should have an established background in radiation safety with indications of good communication and management skills. Membership in the Canadian College of Physicists in Medicine or equivalent is preferred.

Situated in Kingston, Ontario, Kingston General Hospital is mid-way between Toronto and Montreal at the gateway to the St. Lawrence River and the 1000 Islands. History, culture, recreation, entertainment, and a rich academic community combine to make Kingston a showcase for quality living. A family-oriented centre, Kingston was chosen as one of Canada's top five cities for business and lifestyle – all good reasons to consider KINGSTON GENERAL HOSPITAL for your future.

Applications are invited from all qualified candidates. Please submit a curriculum vitae and the names of three professional referees, to: L. John Schreiner, Ph.D., FCCPM, Chief Medical Physicist and Acting Radiation Safety Officer, C/O Human Resources Services, Kingston General Hospital, 76 Stuart Street, Kingston, Ontario K7L 2V7 e-mail: kghhr@kgh.kari.net

We thank all applicants; however, only those individuals to be interviewed will be contacted.



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