

Clinical Fellowship in Radiation Oncology

**CancerCare Manitoba / University of Manitoba
Department of Radiology
Section of Radiation Oncology
Term, Full-Time
July 1, 2024 – June 30, 2025**

A one-year clinical fellowship position is being offered at The University of Manitoba in the section of Radiation Oncology located in CancerCare Manitoba (CCMB) commencing July of 2024.

The focus of this Fellowship is advanced clinical training in precision radiation therapy with training in Stereotactic Body Radiation Therapy (SBRT). In our center, we offer SBRT for selected cases with lung, spine, liver and prostate cancers. State of art Edge Radiosurgery Platform equipped with Calypso Tracking system has been commissioned and for the last 3 years we have been treating patients using respiratory gating technique. About 40% of the Fellow's time would be used for research and program development while the other 60% would be dedicated to gain clinical experience in areas of mutual interest. These areas include, but limited to, Thoracic, Urological and Gastrointestinal Oncology Disease Site Groups. Opportunities for collaborative research projects in clinical outcomes, translational research, physics, and cancer epidemiology are available and would be tailored to the interests of the successful candidate.

The Fellow will hold a PGY6 equivalent position within the Department of Radiology and will be paid an annual stipend guided by PARIM guidelines.

The Department of Radiology's section of Radiation Oncology and CCMB Radiation Oncology Program reside in a state-of-the-art clinical outpatient and cancer research facility in Winnipeg on Faculty of Health Science, College of Medicine's University of Manitoba campus. Equipment includes 7 Varian linear accelerators, high dose-rate and prostate brachytherapy suites, 2 simulators and an new orthovoltage unit. In addition to the use of IMRT, IGRT, Rapid Arc, we also have a Gamma Knife Perfexion SRS, and an integrated electronic medical record.

The Department of Radiation Oncology at CCMB sees approximately 3500 consultations per annum from Manitoba and Northwestern Ontario encompassing a population of 1.3 million. The Department presently has sixteen radiation oncologists, eleven medical physicists, and six residents. Patients are seen within a multidisciplinary disease site group model.

Applicants for fellowship must meet the College of Physicians and Surgeons of Manitoba (CPSM) eligibility criteria for obtaining an Academic Post Certification Trainee license in Manitoba. Applicants should have successfully completed residency training in Radiation Oncology prior to commencement of the Fellowship. International Medical Graduate applicants must pass an English language testing exam with qualifying score, provide evidence that they are recognized as specialists in the jurisdiction where they are currently practicing medicine and have preferably completed the Medical Council of Canada Evaluating Examination (MCCEE).

Candidates should submit a letter of interest, curriculum vitae and three letters of reference electronically by August 18, 2023 to the Radiation Oncology Fellowship Program Director:

Dr. Maged Nashed, MD, PhD, FRCPC
c/o Ms. Julianna van den Beuken, Fellowship Administrator
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