The primary objective of this 1-2 year fellowship is to provide training and research opportunities in technological advances in radiation therapy. Several streams are available for successful candidates in applications of IMRT, high dose rate brachytherapy, VMAT and stereotactic radiation therapy. Potential sites of interest include breast, prostate/kidney/bladder (GU), lung, esophageal, head and neck, gynecological, central nervous system, as well as bone and oligometastases. Training will also be provided in principles and methods of scientific research in the areas of clinical trials, health services, and translational research including technology evaluations in radiation oncology.

The Juravinski Cancer Centre serves the region of Central West Ontario and sees approximately 5,000 new cancer patients per year. The Centre is a leading accruer to radiation oncology clinical trials in all phases of development and works with a number of cooperative groups. McMaster University is world renowned for its program in Clinical Epidemiology and Biostatistics and provides a 1 or 2 year program with basic training in health research. The two-year Clinical Research Fellowship provides fellows an opportunity to obtain a Master's of Science Degree in Health Research Methodology (HRM). Deadline date for admissions into the HRM Program is February 15. For more information please click on the following website http://fhs.mcmaster.ca/hrm/about.html

All qualified applicants are encouraged to apply; however, Canadian citizens and permanent residents will be considered first for this position. To comply with the Government of Canada’s reporting requirements, the University is obliged to gather information about applicants’ status as either Permanent Residents of Canada or Canadian citizens. Applicants need not identify their country of origin or current citizenship; however, all applications must include one of the following statements: Yes, I am a citizen or permanent resident of Canada - or - No, I am not a citizen or permanent resident of Canada.

Preference will be given to candidates who have completed their residency training in Radiation Oncology and successfully passed their Specialty examination in Radiation Oncology as well as applicants with an interest in clinical, health services, health technology, and translational research. Applications must be submitted no later than July 31, 2017. Qualified candidates will be contacted for an interview by the end of September.

Positions are available July 1, 2018

Please see the following link for complete details on the Department of Oncology Fellowship Program and to download application, please see following link: https://fhs.mcmaster.ca/oncology/fellowship_program.html

Application Requirements: (Incomplete applications will not be accepted)
1. CPSO License to practice in the Province of Ontario
2. Curriculum vitae - include information on teaching and research positions, list of publications, certificates, awards, scholarships, memberships, etc.
3. Three appropriate professional letters of reference, one from the Residency Program Director
4. Covering letter outlining personal learning goals and preliminary thoughts for development of a research/clinical project
5. Medical School transcripts

Forward completed application no later than August 15, 2018 to:

Dr. Anand Swaminath
Juravinski Cancer Centre
699 Concession St., Hamilton
Ontario, Canada, L8V 5C2
Tel: (905) 387-9711 ext. 64706
Fax: (905) 575-6308
Email: swaminath@hhsc.ca
Website: http://www.fhs.mcmaster.ca/oncology/fellowships.html