

Medical Physics Residency Program

Five Medical Physics Residency Positions Available BC Cancer – Abbotsford, Victoria, Kelowna, Surrey and Vancouver

BC Cancer is currently inviting applications for five Medical Physics Residency positions in the CAMPEP accredited BC Cancer Medical Physics Residency Program (MPRP). The BC Cancer MPRP vision is to prepare leaders in Medical Physics. The program is a two year clinical training program covering all aspects of core radiation oncology physics (quality assurance, external beam treatment planning, brachytherapy, imaging in RT and radiation safety) as well as specialized techniques, professional issues and the opportunity to conduct a clinical project.

BC Cancer is committed to reducing the incidence of cancer, reducing the mortality from cancer, and improving the quality of life of those living with cancer. It provides a comprehensive cancer control program for the people of British Columbia by working with community partners to deliver a range of cancer services, including prevention, early detection, diagnosis and treatment, research, education, supportive care, rehabilitation and palliative care. It operates six regional cancer centres in the Surrey, Kelowna, Vancouver, Victoria, Abbotsford and Prince George. The BC Cancer Research Centre conducts research into the causes and cures for cancer.

One Medical Physics Residency position is available at each of the following locations BC Cancer – Abbotsford, BC Cancer – Victoria, BC Cancer – Kelowna, BC Cancer – Surrey and BC Cancer – Vancouver. All positions commence July 2, 2024. Candidates should indicate which position(s) they are applying for. Graduation from a CAMPEP accredited graduate or certificate program in Medical Physics is required; PhDs are preferred. Candidates are expected to adhere to the professional code of ethics developed by the Canadian College of Physicists in Medicine (CCPM). Highly developed team work and interpersonal skills are required. In accordance with Canadian Employment and Immigration, preference will be given to Canadian citizens and permanent residents of Canada; however all qualified candidates are encouraged to apply.

Recruitment for these positions will take place through the 2024 MedPhys Match program. All applicants must be registered with, and adhere to the guidelines of, the MedPhys Match program (www.natmatch.com/medphys/) for consideration.

MedPhys Match Position codes: 17511 – BC Cancer – Victoria

17512 – BC Cancer – Kelowna 17570 – BC Cancer – Abbotsford 17571 – BC Cancer – Vancouver 17572 – BC Cancer – Surrey

The application deadline is Jan 26th, 2024. Applications must be submitted directly to the program and must include a statement of interest, a CV and copies of official university graduate level transcripts. In addition, two reference letters must be submitted directly from referees. Incomplete applications will not be considered. Submit all application materials by e-mail to:

Wayne Beckham, PhD FCCPM

BC Cancer Medical Physics Residency Program

medphysresidency@bccancer.bc.ca

For further information, visit: http://www.bccancer.bc.ca/careers/train-with-us/medical-physics/