

Associate Medical Physicist/Resident

The Tom Baker Cancer Centre invites applications for a two-year term position as an Associate Medical Physicist (Resident) in the CAMPEP approved Radiation Oncology Physics Residency Program. This position starts at the beginning of September 2019. This program is offered jointly as a University of Calgary Post- Doctoral Diploma in Radiation Oncology Physics (www.ucalgary.ca/rop).

The Department of Medical Physics provides clinical physics services at the Tom Baker Cancer Centre (TBCC) in Calgary. Approximately 3500 patients per year receive radiotherapy on one of the nine Varian linear accelerators at the TBCC. Treatment preparation takes place on one of two CT simulators with plans generated by the Eclipse or BrainLab treatment planning systems. The TBCC supports active clinical programs including SRS, SBRT, VMAT, IMRT, IGRT, TBI, LDR and HDR brachytherapy, and pediatric radiotherapy. There are approximately eleven physicist positions at the TBCC within a total Physics Department staff of around 30.

The Post-Doctoral Diploma (Residency) program has two residents enrolled at any given time, one first year and one second year. In addition, our graduate program has approximately ten students enrolled in a combination of MSc, PhD, and Post-Doctoral Certificate programs. All programs are CAMPEP accredited and are run through the University of Calgary.

The Associate Medical Physicist position (Resident) requires a PhD in Medical Physics from a CAMPEP accredited graduate program or certificate program. This is a two-year term position during which time the incumbent follows a structured program intended to provide practical training in Radiation Oncology Physics and preparation for the certification examination of the Canadian College of Physicists in Medicine. A strong commitment to the highest clinical standards, and highly developed interpersonal and team work skills are required for this position.

We are participating in the Medphys Match Program therefore all applicants must be enrolled in the Match Program prior to applying. (<https://www.natmatch.com/>). Please submit applications directly via email to acb.medical.physics@ahs.ca. Applications must include a cover letter, CV, university transcripts (unofficial OK), and names of 3 references. Please note that reference letters will be requested for select applicants and will be required by late January.

All qualified candidates are encouraged to apply; however, Canadians and Permanent Residents of Canada will be given priority. Please indicate your status on your cover letter.

This position is subject to the Alberta Health Services – CancerControl Medical Physicists General Terms and Conditions of Employment.

Closing date: January 4, 2019