Requisition number

165258E

Date posted

08/19/2026

Scientist/Assistant Professor, Proteomics

BC Cancer

Vancouver, BC

The BC Cancer Research Institute (BC Cancer) invites applications for a full-time (1.0 FTE) faculty position at the rank of Scientist.

BC Cancer, a part of the Provincial Health Services Authority, is committed to reducing the incidence of cancer, reducing mortality from cancer, and improving the quality of life for 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 oncology services, including prevention, early detection, diagnosis and treatment, research, education, supportive care, rehabilitation, and palliative care. For more information, visit www.bccancer.bc.ca.

The BC Cancer Research Institute (BCCRI) is seeking a Research Scientist at the Assistant Professor level, to develop an independent research program in the general areas of biological mass spectrometry and proteomics for biomarker and target identification, or protein function analysis in cancer. Potential areas of interest include drug and gene mechanism of action, protein function, protein interactions, post-translational modification, surfaceomics, spatial analysis, biofluid analysis, metabolomics, targeted quantification of metabolites, drugs, and proteins, or other relevant applications of biological mass spectrometry to cancer research. The position at the BCCRI will be a Research Scientist position, and the successful candidate is expected to have a competitive profile that will enable a partnered Assistant Professor appointment at an affiliated university such as the University of British Columbia or Simon Fraser University.

The candidate will have a PhD in biochemistry, chemistry, structural biology, or relevant field with specific and documented expertise and postdoctoral training in biological mass spectrometry methods for proteomics. In addition to a strong record of research productivity in the field, the applicant is expected to have a clear vision for an independent research program, interest in collaborative research projects, and aptitude and enthusiasm for the supervision and mentoring of undergraduate and graduate students, and the teaching requirements of the partner university. The candidate will interact with a well-established, staffed, and fully operational proteomics platform. The successful candidate will also present

a clear approach to foster equity, diversity, and inclusion principles in their research program, laboratory environment, and teaching.

The candidate will also need to show demonstrated ability to achieve excellence in teaching and will be expected to participate in the undergraduate, graduate and postgraduate teaching activities at the partner university in their field of expertise.

Equity and diversity are essential to academic excellence. An open and diverse community fosters the inclusion of voices that have been underrepresented or discouraged. We encourage applications from members of groups that have been marginalized on any grounds enumerated under the B.C. Human Rights Code, including sex, sexual orientation, gender identity or expression, racialization, disability, political belief, religion, marital or family status, age, and/or status as a First Nation, Metis, Inuit, or Indigenous person. All qualified candidates are encouraged to apply; however, individuals with Canadian Citizenship will be given priority.

Salary will be commensurate with qualifications and experience. Applicants should send a cover letter, curriculum vitae, detailed summary of research interests and impact of anticipated research program (maximum 5 pages), statement of teaching accomplishments and interests, and have at least 3 reference letters (one must not be a co-author).

Applications should be addressed to:

François Bénard, MD

Vice President Research, BC Cancer

Applications and questions should be sent to:

Georgia Maniotakis

Manager, Research Administration and Operations, BC Cancer

georgia.maniotakis@bccancer.bc.ca

Successful candidates will have:

- Commitment to upholding the shared responsibility of creating lasting and meaningful reconciliation in Canada as per TRC (2015) and BC's Declaration on the Rights of Indigenous Peoples Act (2019).
- Knowledge of social, economic, political and historical realities impacting indigenous communities and familiarity with Indigenous Cultural Safety and anti-racism and accompanying reports (BC DRIPA, TRC, etc.).

What we bring

Every PHSA employee enables the best possible patient care for our patients and their families. Whether you are providing direct care, conducting research, or making it possible for others to do their work, you

impact the lives of British Columbians today and in the future. That's why we're focused on your care too – offering health, wellness, development programs to support you – at work and at home.

- Join one of BC's largest employers with province-wide programs, services and operations – offering vast opportunities for growth, development, and recognition programs that honour the commitment and contribution of all employees.
- Access to professional development opportunities through our in-house training programs, including +2,000 courses, such as our San'yas Indigenous Cultural Safety Training course, or Core Linx for Leadership roles.
- Enjoy a comprehensive benefits package, including municipal pension plan, and psychological health & safety programs and holistic wellness resources.
- Annual statutory holidays (13) with generous vacation entitlement and accruement.
- PHSA is a remote work friendly employer, welcoming flexible work options to support our people (eligibility may vary, depending on position).
- Access to WorkPerks, a premium discount program offering a wide range of local and national discounts on electronics, entertainment, dining, travel, wellness, apparel, and more.

Job Type: Regular, Full-Time

Salary Range: $130,864 - $188,116 per year. *The starting salary for this position would be determined with consideration of the successful candidate's relevant education and experience and would be in alignment with the provincial compensation reference plan. Salary will be prorated accordingly for part time roles.*

Location: 675 West 10th Avenue, Vancouver BC V5Z 1G1

Applications will be accepted until October 30, 2026.

Hours of Work: Monday- Friday; 0800-1630

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What we do

BC Cancer provides comprehensive cancer control for the people of British Columbia.

BC Cancer is part of the Provincial Health Services Authority (PHSA).

(PHSA) plans, manages and evaluates specialized health services with the BC health authorities to provide equitable and cost-effective health care for people throughout the province. Our values reflect our commitment to excellence and include: Respect people – Be compassionate – Dare to innovate – Cultivate partnerships – Serve with purpose.

Learn more about PHSA and our programs: jobs.phsa.ca/programs-and-services.

PHSA and BC Cancer are committed to employment equity, encouraging all qualified individuals to apply. We recognize that our ability to provide the best care for our diverse patient populations relies on a rich diversity of skills, knowledge, background and experience, and value a safe, inclusive and welcoming environment.

Reconciliation is an ongoing process and a shared responsibility for all of us. The BC Governments' unanimous passage of the Declaration on the Rights of Indigenous Peoples Act was a significant step forward in this journey—one that all health authorities are expected to support as we work in cooperation with Indigenous Peoples to establish a clear and sustainable path to lasting reconciliation. True reconciliation will take time and ongoing commitment to work with Indigenous Peoples as they move toward self-determination. Guiding these efforts Crown agencies must remain focused on creating opportunities that implement the Truth and Reconciliation Commission Mandate.

Attention current employees of PHSA:

You must apply via your internal profile at http://internaljobs.phsa.ca.

The internal job posting has expired, please e-mail internaljobshelpu@phsa.ca with the six-digit job requisition number and your PHSA employee ID number to be considered as a late internal applicant. Please do not apply for the external job posting.

If you have not yet set up an internal profile, please e-mail internaljobshelpu@phsa.ca with your PHSA employee ID number to obtain your temporary password. Our business hours are Monday-Friday 8:30am-4:30pm, excluding Statutory Holidays and a Help Desk Representative will respond to you with 1-2 business days.

If you are not a current employee of PHSA and require assistance with your application, please contact the External Careers team at careers@phsa.ca.