

UNIVERSITY OF OTTAWA
Faculty of Medicine
Department of Biochemistry, Microbiology and Immunology
451 Smyth Road
Ottawa, ON
K1H 8M5

Structural Biology – X-Ray Crystallography

The Faculty of Medicine at the University of Ottawa invites applications for a tenure-track faculty position in the Department of Biochemistry, Microbiology and Immunology. This research intensive department, comprised of over 100 faculty members, is a young and vibrant environment committed to basic and translational biomedical research. It offers two graduate programs and participates in the Biochemistry and the Translational and Molecular Medicine undergraduate programs.

The Faculty of Medicine invites applications in all aspects of Structural Biology, and more specifically X-Ray Crystallography. Areas of interest include, but are not limited to:

- Host-Pathogen Interactions;
- Pharmacology of GPCRs;
- Neurobiology; and
- Cancer Biology.

Applicants must have a PhD or equivalent in an appropriate discipline, combined with at least two years of postdoctoral experience. Successful candidates will be expected to maintain a dynamic and multi-disciplinary research program addressing fundamental questions in at least one of the areas listed above, and to excel in teaching at the undergraduate and graduate levels.

Title of the position: Assistant Professor. The higher ranks of Associate and Full Professor will only be considered should the successful candidate possess the appropriate level of experience.

Duties: The functions of a member of the academic staff include, in varying proportions: a) scholarly activities revealed by research; b) teaching activities; c) academic service activities, d) supervision of graduate students.

Terms: Tenure-track position.

Wage: Assistant Professor salary scale commensurate at \$77,379.00. Note: salary for higher ranks is commensurate according to rank and experience.

Benefits package: The University of Ottawa provides a complete compensation package which includes long term disability, basic group life insurance, supplementary health insurance, University of Ottawa Pension Plan and optional life insurance.

Location of work: Faculty of Medicine, University of Ottawa, 451 Smyth Road, Ottawa, ON K1H 8M5

Contact information: Ms. Doris Peixoto, Administrative Officer, Department of Biochemistry, Microbiology and Immunology, Faculty of Medicine, 451 Smyth Road, Ottawa, ON K1H 8M5. doris.peixoto@uottawa.ca. Telephone: 613-562-5800 ext. 8202, fax: 613-562-5452

Skills requirements:

- **Education:** PhD or MD/PhD in Biochemistry, Chemistry or a relevant field.
- **Work experience:** A demonstrated excellent research track record in x-ray structured elucidation relevant to human. A commitment to teaching and graduate training, primarily in structural biology and protein biochemistry, and to interdisciplinary collaboration. Excellent communication skills in either English or French. Passive knowledge of the other official

language in Canada is a requirement for tenure. Second language training opportunities are offered by the University of Ottawa, and supported by the Faculty of Medicine.

Application deadline: January 15, 2016. Note: applications will continue to be accepted until the position is filled.

A brief statement indicating research interests should be submitted together with a curriculum vitae and four confidential letters of reference to:

Chair, BMI Selection Committee
Faculty of Medicine
University of Ottawa
2033 - 451 Smyth Road, Ottawa, ON K1H 8M5

Or by email: BMlrecruit@uottawa.ca subject line "X-ray Crystallography"

All qualified candidates are invited to apply; however, preference will be given to Canadian citizens and permanent residents. When submitting your application, please indicate your current status. The University of Ottawa is an equal opportunity employer. We strongly encourage applications from women, Aboriginal peoples, persons with disabilities and members of visible minorities. If you are invited to continue the selection process, please notify us of any particular adaptive measures you might require by contacting the Office of the Associate Vice-President, Faculty Affairs at 613-562-5958. Any information you send us will be handled respectfully and in complete confidence.

The University of Ottawa is proud of its 160-year tradition of bilingualism. Through its Official Languages and Bilingualism Institute, the University provides training to staff members and to their spouses in their second official language. At the time of tenure, professors are expected to have the ability to function in a bilingual setting.