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

Assistant Professor position

The <u>Faculty of Medicine</u> at the <u>University of Ottawa</u> invites applications for a tenure-track faculty position related to Cryo-Electronic microscopy for the study of proteins and their engineering within the <u>Department of Biochemistry</u>, <u>Microbiology and Immunology</u>. This new faculty member will have a background that will allow them to successfully develop a dynamic and collaborative research program focusing on cryo-electronic microscopy focusing on protein engineering and/or the study of protein complexes linked to human diseases.

The University of Ottawa is one of Canada's leading research-intensive universities, with over \$340 million in annual research funding. It is recognized nationally and internationally as one of the best universities in the country and the largest bilingual university (French and English) in the world. Located on the unceded territory of Anishinabé-Algonquin people, in the heart of downtown Ottawa, it contributes significantly to the economy, culture and quality of life of Canada's Capital.

The Department of Biochemistry, Microbiology and Immunology comprises over 100 faculty members. It features a vibrant research atmosphere addressing fundamental questions in basic biomedical research with strong links to translational and clinical research. The successful candidate is expected to establish and maintain a vigorous and independent research program and contribute to undergraduate and graduate teaching programs in French and English.

Title of the position: Assistant Professor. The higher rank of Associate Professor will only be considered should the successful candidate possess an appropriate level of experience and commensurate achievements.

Number of positions available: One (1)

Duties: The functions of a member of the academic staff include, in varying proportions: a) teaching activities; b) scholarly activities evidenced by research, artistic or literary creation, or professional work; c) academic service activities.

Terms: Tenure-track position.

Salary: Assistant Professor salary scale commensurate according to APUO salary scale. Note: salary for higher ranks is proportional according to level 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, the University of Ottawa Pension Plan and optional life insurance.

Relocation expenses: The successful candidate may be eligible for reimbursement of relocation expenses in accordance with University policy.

Location of work:

Faculty of Medicine, University of Ottawa 451 Smyth Road Ottawa (Ontario) K1H 8M5

Skill requirements:

- Education: PhD or MD/PhD
- Fluently bilingual (French & English)
- Work experience: Postdoctoral experience, or equivalent, with demonstrated excellent research achievements. A commitment to teaching and graduate training, a strong track record in, and a commitment to, interdisciplinary collaboration.

Application deadline: January 7, 2024, or until the position is filled.

Applications must be submitted electronically through the University of Ottawa Careers portal.

The application package must include a letter of intent, a description of the future research plan (2 pages), *curriculum vitae*, a description of the teaching philosophy.

Three support letters from referees of high standing should be sent directly to:

Chair, BMI – Cryo-EM & protein engineering Search Committee Faculty of Medicine University of Ottawa451 Smyth Road Ottawa, ON, K1H 8M5 Or by email: <u>bmiadmin@uottawa.ca</u> subject line "BMI – Cryo-EM & protein engineering"