

Virology/Immunology Tenure Track Faculty Positions, McGill University, Montreal QC

The Department of Microbiology and Immunology at McGill University is undertaking a significant initiative to position itself at the forefront of research in Infection and Immunity. This activity will build a comprehensive, vibrant and interactive group that includes over 20 core faculty members and in excess of 60 associate members and collaborators in other departments, occupying facilities that comprise over 40,000 sq ft at the Lyman Duff Building and adjacent buildings. More information on the department is available at <http://www.mcgill.ca/microimm>.

We are currently interested in building a research group to explore the interaction between site-specific microbiota or viruses and immune development and function. Our objectives are to use this knowledge in the prevention of infectious diseases and in the generation of new immunotherapeutic strategies. We invite applications from highly qualified individuals to fill tenure track positions to pursue an exciting academic career with a cutting edge research program in a collaborative and interdisciplinary environment. Recruits will contribute to the departmental mission of teaching and service.

Appointments may be at the Assistant or Associate Professor level. General research areas of particular interest are Virology and Immunology, including in vivo molecular dissection of viral host interactions, molecular and cellular dissection of immune mechanisms that regulate microbial commensalism and pathogenicity and their role in the initiation and progression of chronic inflammatory immune-mediated diseases, and the development of feasible immune tolerance-inducing strategies. Applicants with expertise in novel approaches and methodologies (e.g. systems biology, computational modeling) are strongly encouraged to apply.

The department has suitable laboratory space and access to state of the art facilities in animal housing, proteomics and structural biology, flow cytometry, cellular sorting and imaging, and provides access to close nearby core facilities in genomics, mass spectrometry, NMR, X-ray crystallography and molecular pathology. The department will provide a generous competitive start-up package.

Salary will be negotiated, according to qualifications and experience.

McGill University is a leading Canadian university, consistently ranked in the top 30 universities in the world. It is located in downtown Montreal, a lively city with high quality of life and access to arts, culture and sports.

Application deadline: November 18, 2011. Applicants should have an MD, a PhD degree or the equivalent and at least three years of postdoctoral research training. Please submit your application, a letter outlining your current and future research interests, a copy of your CV and the names and addresses of three references to:

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McGill University is committed to equity in employment and diversity. It welcomes applications from Aboriginal persons, persons with disabilities, ethnic minorities, persons of minority sexual orientation or gender identity, visible minorities, women, and others who may contribute to diversification. All qualified applicants are encouraged to apply; however, Canadians and permanent residents will be given priority.