



McGill

Assistant Professor (Research) – Molecular genetics

Faculty of Medicine – Gerald Bronfman Department of Oncology

Position description

The Gerald Bronfman Department of Oncology wishes to attract excellent, early-career candidates to be considered for an Assistant Professor position. This faculty appointment will be part of the Contract Academic Staff. Although our goal is to attract the best possible candidate overall, we are primarily looking for a molecular geneticist to develop a vibrant research program in the field of genetics determinants involved in pediatric low grade brain cancers. The ideal candidate will already have secured external funding for their research program, will be required to actively seek and attract external funding from federal, provincial and private funding agencies in support of their research, and will also be expected to apply for salary support, wherever and whenever possible. The successful candidate may be considered for an appointment at the Research Institute of the McGill University Health Centre and the Lady Davis Institute for Medical Research of the Jewish General Hospital.

The intended start date is December 1, 2017, or soon thereafter.

Job Duties

- Research in genetics determinants involved in pediatric low grade brain cancers
- Mentoring of students conducting research
- Teaching graduate level courses to M.Sc. and Ph.D. students, as well as to residents
- Participation in departmental and hospital committees

Qualifications and Education requirements

- PhD in Molecular Genetics, or related field
 - At least 4 years post-doctoral research in pediatric low grade brain cancers
 - Familiar with notions of neurology and/or neurophysiology
 - Extensive technical experience including, but not limited to, molecular biology, genomics, cell biology, cell culture, cell-based assays, proteomic, and bioinformatics
 - Strong communication and writing skills, excellent leadership skills, and a good track record of publications in peer-reviewed journals
 - Clinical training will be considered an asset
 - French language skills, though not essential, will be considered an asset.
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JOB DETAILS

Job Type: Contract Academic Staff

Rank: Assistant Professor

Salary: Salary will be commensurate with qualifications and experience

Posting period: 30 days from the day of posting

APPLICATION PROCESS

Applications must be submitted on-line at: <http://www.mcgill.ca/medicine-academic/positionsavailable>

The following supporting documents are required:

- a cover letter & curriculum vitae (as 1 pdf document)
- statement of research (if including other documents, combine to make 1 pdf)
- the names and contact information of three referees

McGill University is committed to diversity and equity in employment. It welcomes applications from: women, Aboriginal persons, persons with disabilities, ethnic minorities, persons of minority sexual orientation or gender identity, visible minorities, and others who may contribute to diversification.

All qualified applicants are encouraged to apply; however, in accordance with Canadian immigration requirements, Canadians and permanent residents will be given priority.