The Department of Psychiatry & Addictology, Faculty of Medicine, Université de Montréal (UdeM), is searching for a regular professor, full time, at the Associate or Full Professor level, in the field of population and computational neurosciences. The applicant is expected to develop an original, independent, and highly competitive research program focused on the determinants of the structural and functional organization of the brain. A competitive research program investigating the influence of genes, antenatal events and postnatal environment on brain development based on multimodal imaging of brain structure and function would be particularly desirable.

This recruitment is in line with the strategic priorities of the Faculty of Medicine and its partners, including the CHU Sainte-Justine Research Center, to expand the critical mass in psychiatry and neurosciences and develop a strong, university-wide multidisciplinary network of researchers, clinicians and experts in the field. This recruitment is also in line with the upcoming establishment at CHU Sainte-Justine of a state-of-the-art magnetic resonance imaging (MRI) infrastructure which will be entirely dedicated to research. Combined with the availability of clinical data sourced from multiple, well-characterized cohorts of patients and cutting-edge computational resources, this infrastructure will stimulate multidisciplinary research and open the door for the development of multiple research programs in the field of computational neurosciences.

As a professor, you will have the opportunity to contribute to the excellence of your Faculty of Medicine through your teaching and your research activities. You will also ensure the visibility of your discipline in addition to actively participate in the operation of a renowned institution. As such, you will:

- Establish and maintain an active and highly competitive research program;
- Teach at the graduate level, supervise Master’s and Ph.D. students;
- Maintain national and international outreach;
- Mention the Department of Psychiatry & Addictology, the Faculty of Medicine and UdeM in your publications;
- Contribute to the activities and academic stature of the Department of Psychiatry & Addictology, the Faculty of Medicine and UdeM.
To succeed in this role, you’ll need:

» Have a doctoral degree in Neurosciences or a related discipline, and have significant career experience in the area (s) of interest;
» Demonstrate your achievements in the field of population and computational neurosciences and in multimodal imaging of the brain;
» Have undergraduate and graduate teaching experience;
» Have experience in mentoring postdoctoral fellows, research associates, and other highly qualified personnel;
» Have demonstrated exceptional research productivity through a record of publications including articles in the best journals in the field, and a rich history in funding research by recognized organizations, including internationally;
» Demonstrate interest and ability to work within a multidisciplinary team (e.g. psychiatrists, engineers, statisticians, bioinformaticians);
» An adequate knowledge of the French written and spoken language or a strong commitment to mastering the proficiency level required, in accordance to Université de Montréal’s Language Policy. An institutional learning support program is offered to all professors wishing to learn French or improve their communication skills.

How to submit your application

We invite you to submit a letter outlining your interests and career goals, your resume, a copy of your diplomas, and three letters of recommendation from professors or supervisors to:

Dr François Lespérance  
Directeur, Département de psychiatrie et d’addictologie  
Faculté de médecine, Université de Montréal  
C.P. 6128, succursale Centre-ville  
Montréal (Québec) H3C 3J7  

Courriel : francois.lesperance@umontreal.ca  
Site Web : https://psychiatrie.umontreal.ca/

Additional information about the position

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<tr>
<th>Reference number</th>
<th>MED 01-21/10</th>
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<td>Application deadline</td>
<td>Until February 23rd, 2021 inclusively</td>
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<tr>
<td>Salary</td>
<td>Université de Montréal offers competitive salaries and a full range of benefits</td>
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<tr>
<td>Starting date</td>
<td>As of June 1st, 2021</td>
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Université de Montréal is strongly committed to fostering diversity and inclusion. Through its Equal Access Employment Program, UdeM invites applications from women, Aboriginal people, visible and ethnic minorities, as well as persons with disabilities. We will —confidentially— adapt our recruitment mechanisms to the specific needs of people with disabilities who request it. We also welcome applications from candidates of all orientations and sexual identities. All qualified applicants are encouraged to apply; however, in accordance with Canadian immigration requirements, priority will be given to Canadians and permanent residents.

Université de Montréal’s application process allows all members of the Professor’s Assembly to review the application files submitted. If you wish to keep your application confidential until the shortlist is established, please mention it in your application.