The Department of Microbiology, Infectiology & Immunology, Faculty of Medicine, Université de Montréal (UdeM), is searching for a regular professor, full time, at the assistant or associate level, in the field of bacteriology. The applicant is expected to develop an original and independent research program focused on bacterial resistance to antibiotics, bacterial physiology, metabolism and biochemistry, and the regulation of complex bacterial processes. Research programs investigating bacterial pathogens, bacterial species that are part of microbiota, or relevant model systems are particularly desirable, as is interest in collaborating with the growing community of researchers in bacterial pathogenesis and microbiome research at UdeM.

This recruitment is in line with the strategic priorities of the Faculty of Medicine and its partners to expand the critical mass and develop a strong, university-wide multidisciplinary network of experts on the microbiome. This recruitment is also in line with a major reorganization of biomedical research space on campus. The future Center for Research in Biomedical Innovation (CRIB - Centre de recherche pour l’innovation biomédicale) will regroup 60 teams of basic scientists and biomedical researchers on campus into space that will stimulate multidisciplinary research and house state-of-the art instrumentation facilities focused on structural biology and high resolution and high throughput microscopy.

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

As such, you will:

- Establish and maintain an active and highly competitive research program;
- Teach at the undergraduate and graduate levels, supervise Master's and Ph.D. students;
- Maintain national and international outreach;
- Contribute to the activities and academic visibility of the Department of Microbiology, Infectiology & Immunology, the Faculty of Medicine and UdeM.

To succeed in this role, you need to:

- Have a doctoral degree in Microbiology or a related discipline, and have significant post-doctoral experience in the area (s) of interest;
Demonstrate your achievements in the field of bacteriology, including in research topics related to antibiotic resistance, bacterial physiology, metabolism and biochemistry of bacteria;

» Have undergraduate and graduate teaching experience;

» Have experience in mentoring postdoctoral fellows, research associates, and other highly qualified personnel;

» Have demonstrated excellent 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. biochemists, chemists, engineers, bioinformaticians);

» Have an adequate knowledge of the French 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. Hugo Soudeyns
Department of Microbiology, Infectiology & Immunology
Faculty of Medicine
Université de Montréal
C.P. 6128, succursale Centre-ville
Montréal (Québec)
H3C 3J7
Email: hugo.soudeyns@umontreal.ca
Web site: https://microbiologie.umontreal.ca/

Additional information about the position

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<tr>
<th>Reference number</th>
<th>MED 11-19_10</th>
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<td>Application deadline</td>
<td>Until December 8, 2019 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, 2020</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.