Assistant Professor in Spatial Ecology

Department of Biological Sciences / Département de sciences biologiques
Faculty of Arts and Sciences / Faculté des arts et des sciences

Job description

The Department of Biological Sciences is soliciting candidates for a full-time, tenure-track Assistant Professor position in spatial ecology. The candidate will join the Department of Biological Sciences professors at Campus MIL and will benefit from the research and teaching opportunities provided by the Station de biologie des Laurentides de l'Université de Montréal. The selected candidate will develop a research program in spatial ecology aiming to predict the evolution of populations, communities or/and ecosystems in the context of global change.

Responsibilities

The successful candidate will be expected to teach, among others, biostatistics at the undergraduate level and contribute to teaching in computational or quantitative biology at the graduate level, supervise graduate students, be active in research, publishing, and the diffusion of knowledge.

Requirements

- Ph. D in biology with a specialization in statistics or Ph. D in statistics with a specialization in ecology, or other relevant field.
- Expertise in spatial and statistical modelling applied to population, community and/or ecosystem ecology.
- Capacity to integrate approaches in predictive ecology is desirable.
- Excellent publication record in international journals.
- Potential for interdisciplinary and developing collaborations with existing members of the department.
- Demonstrated ability to provide high quality university teaching.
- An adequate knowledge of the French language (written and spoken) or a strong commitment to mastering the French language at the proficiency level required, in accordance with 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 eligible candidates to submit the following:

» A cover letter
  Application must include in the cover letter one of the following statements: “I am a citizen / permanent resident of Canada.” or “I am not a citizen or permanent resident of Canada.”
» A curriculum vitae (CV)
» Copies of the most recent publications
» A description of the candidate’s teaching philosophy (maximum one page)
» A description of the candidate’s research programme (maximum two pages)

» The application package must also include three letters of recommendation. These must be sent directly to the Chair of the Department of Biological Sciences by the referees.

Daniel Boisclair
Faculté des arts et sciences/Département de sciences biologiques
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Additional information about the position

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<th>Reference number</th>
<th>FAS 11-20 / 4</th>
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<tr>
<td>Application deadline</td>
<td>Until January 29th, 2021, inclusively</td>
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<td>Salary</td>
<td>Université de Montréal offers competitive salaries and a full range of benefits</td>
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<td>Starting date</td>
<td>June 1st or after</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.