Professor in Operations Research

Faculté des arts et des sciences / Département d'informatique et de recherche opérationnelle

Job description

The Department of Computer Science and Operations Research is seeking applications for a full-time tenure-track position at the rank of Assistant Professor in operations research (including, for example, combinatorial optimization, non-linear optimization, stochastic optimization, robust optimization and simulation).

Responsibilities

The appointed candidate will be expected to teach at all three levels of the curriculum, supervise graduate students, engage in research and publication, and contribute to the academic life and reputation of the University.

Requirements

• Ph.D. in computer science, operations research or in a related field.
• An excellent publication record illustrating ability to publish in the best forums.
• Ability to work in an interdisciplinary environment and to combine several areas of computer science and operations research.
• Expertise in logistics or in transport network planning is considered an asset.
• Teaching and/or supervision experience.
• Proficiency in French within a reasonable period of time*.

Information about the position

Posting number FAS 09-17 / 16
Deadline December 1st, 2017
Treatment The Université de Montréal offers competitive salaries and a full range of benefits.
Starting date On or after June 1st, 2018

Application

• The application must include the following documents:
  - a cover letter
  - a curriculum vitae
  - copies of up to three (3) recent publications demonstrating the candidate's research performance at the highest levels of the field
  - a research statement
  - a teaching statement
• Three letters of recommendation are also to be sent directly by the referees to the Department.
The complete application package and letters of recommendation can be sent by email (recommended) or by mail to one of the following addresses:

directeur-RO@iro.umontreal.ca

Pierre Poulin, directeur
Département d'informatique et de recherche opérationnelle
Faculté des arts et des sciences
Université de Montréal
C.P. 6128, succursale Centre-ville
Montréal (QC) H3C 3J7

For more information about the Department, please consult the Web site www.diro.umontreal.ca.

Language Policy: Université de Montréal is a Québec university with an international reputation. French is the language of instruction. To renew its teaching faculty, the University is intensively recruiting the world's best specialists. In accordance with the institution's language policy, Université de Montréal provides support for newly-recruited faculty to attain proficiency in French [http://secretariatgeneral.umontreal.ca/fileadmin/user_upload/secretariat/doc_officiels/reglements/administration/adm10-34_politique-linguistique.pdf].

Confidentiality

The Université de Montréal application process allows all regular professors in the Department to have access to all documents unless the applicant explicitly states in her or his cover letter that access to the application should be limited to the selection committee. This restriction on accessibility will be lifted if the applicant is invited for an interview.

Equal Access Employment Program

Through its Equal Access Employment Program, Université de Montréal invites women, Aboriginal people, visible and ethnic minorities, as well as persons with disabilities to apply. During the recruitment process, our selection tools will be adapted to meet the needs of people with disabilities who request it. Be assured of the confidentiality of this information.

Université de Montréal is committed to the inclusion and the diversity of its staff and also encourages people of all sexual and gender identities to apply.

Immigration Requirements

We invite all qualified candidates to apply at UdeM. However, in accordance with immigration requirements in Canada, please note that priority will be given to Canadian citizens and permanent residents.

Faire carrière à l’UdeM : aider la société, relever des défis et être considéré