

**Department of Computer Science and Operations Research  
Faculty of Arts and Science**

**Tenure-Track Professor Position in the Field of  
Applied Machine Learning**

The Department of Computer Science and Operations Research is seeking applications for a full-time tenure-track professor position at all ranks in areas related to machine learning and its applications (e.g., natural language, medicine, perception, recommendation systems, data mining).

➤ **Responsibilities**

The appointed candidate will be expected to teach at all three levels of the curriculum, supervise graduate students, engage in state-of-the-art research, publish at the highest international level, and contribute to the academic life and reputation of the University.

➤ **Requirements**

- Ph.D. in Computer Science or in a related field.
- An excellent publication record illustrating ability to publish in the best forums.
- Expertise in one or more of the above-mentioned areas related to applied machine learning. Knowledge in optimization or in deep learning is considered an asset.
- Teaching and/or supervision experience.
- Proficiency in French within a reasonable period of time\*.

➤ **Salary and Benefits**

Université de Montréal offers a competitive salary and a complete range of employee benefits.

➤ **Starting Date**

On or after June 1<sup>st</sup>, 2017.

➤ **Application Requirements**

The application must include the following documents:

- a cover letter
- a curriculum vitae
- copies of up to three (3) recent publications
- a research statement
- a teaching statement

Three letters of recommendation are also to be sent directly to the Department Chair by the referees.

➤ **Deadline**

The application and letters of recommendation must be sent to the Chair of the Department of Computer Science and Operations Research **by January 15, 2017** at the following address:

Houari Sahraoui, Chair  
Department of Computer Science and Operations Research  
Faculty of Arts and Science  
Université de Montréal  
C. P. 6128, succursale Centre-ville  
Montréal (QC) Canada H3C 3J7

The complete application package may also be sent by e-mail to: [applications@iro.umontreal.ca](mailto:applications@iro.umontreal.ca).

Informal inquiries are encouraged and should be directed to: [sahraouh@iro.umontreal.ca](mailto:sahraouh@iro.umontreal.ca).

For more information about the Department, please consult its Web site at: [www.diro.umontreal.ca](http://www.diro.umontreal.ca).

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\* **Language Policy:** *The 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, the 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](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**

*Université de Montréal promotes diversity in its workforce and encourages members of visible and ethnic minorities as well as women, Aboriginal people, persons with disabilities and people of all sexual orientations and gender identities to apply.*

**Immigration Requirements**

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