Call for candidates

Professor in computer security

N° 06082
Posting period: January 19, 2023 to April 12, 2023, 5 PM

JOB DESCRIPTION: Professor
LOCATION: Main campus
STATUS: Regular
ADMINISTRATIVE UNIT:
Faculty of Science
Department of Computer Science
SCHEDULE: Full time tenure-track position

The Université de Sherbrooke is seeking candidates for a regular full-time tenure track position in the Department of Computer Science of its Faculty of Science.

About the Department

The The Computer Science Department offers programs at the graduate and undergraduate levels: three B.Sc. coop programs specializing in computer science, management information systems, and multimedia and computer game sciences; two master's programs, one in computer science, the other in software engineering; and a Ph.D. program in computer science. The computer science master program includes multiple concentrations including in artificial intelligence and data science, computer games, Cybersecurity, medical imaging and bioinformatics. The Ph.D. program also has multiple concentrations including one in imaging and a second in bioinformatics.

The Department includes 21 professors actively involved in the following research areas: artificial intelligence, bioinformatics, data science, health informatics, human-machine interface, imaging and digital media sciences, Internet of things, pervasive computing, cybersecurity, formal methods, quantum computing, and theoretical computer science.

Principal tasks

- Teach at the graduate and undergraduate levels.

- Develop research activities.

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- Supervise graduate students.

- Take part in administrative duties.

- Contribute to community service.

Requirements

- Hold a PhD in computer science or a discipline deemed relevant.

- Have a strong interest in cybersecurity as a field of application or research.

- Have a strong publication record in peer-reviewed journals of international standing, testifying to an excellent research record.

- Demonstrate skills in establishing and maintaining good interpersonal relationships, a sense of collaboration and teamwork skills.

- Demonstration of strong pedagogical abilities and the ability to supervise graduate students.

- To be able to abide to the requirements in line with the responsible behavior of research.

- French is the common and teaching language at the Université de Sherbrooke. Applicants who have not fully mastered the French language will be considered provided they commit to enhancing their knowledge of French in their first year on the job.

Assets

- Post-doctorate experience, or the equivalent, would be an asset.

- A field of expertise relating to the unifying theme climate change and environment of the Université de Sherbrooke will be considered an asset.

Work conditions

The working conditions are governed by the collective agreement in force.

Regular, full-time tenure-track position.

Anticipated start date: September 1st, 2023

USherbrooke.ca/emplois

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Equity, diversity and inclusion

The Université de Sherbrooke (UdeS) values equity, diversity, equality and inclusion in employment within its community and invites all qualified individuals to apply, particularly women, members of visible and ethnic minorities, Aboriginal peoples and persons with disabilities in compliance with the Quebec Act respecting equal access to employment in public bodies. The screening and assessment tools can be adapted according to the needs of persons with disabilities who request them, and this, in complete confidentiality. The Université de Sherbrooke also encourages people of all sexual orientations and gender identities to apply. Priority will be given to Canadians and permanent residents. Learn more about equity, diversity and inclusion at UdeS.

Application process

Check our website then submit your application online. For this opportunity, see offer 06082.

Direct link: https://www.usherbrooke.ca/emplois/offre/no/06082

The deadline to submit an application is April 12, 2023 at 5 pm

Please attach your curriculum vitae and a cover letter.

In addition, please send three (3) letters of recommendation, directly from the signatories, to the following address:

The Dean

Faculty of Science

Job posting 06082

Université de Sherbrooke

2500, boul. de l'Université Sherbrooke (Québec)

CANADA J1K 2R1

E-mail : doyenne.sciences@USherbrooke.ca

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