

Faculty positions David R. Cheriton School of Computer Science, University of Waterloo

Submitted by Anonymous on Mon, 10/09/2017 - 3:56pm

Applications are invited for the following faculty position in the David R. Cheriton School of Computer Science.

Multiple tenure-track faculty positions

Excellent tenure-track faculty members are sought who will enhance the School's strength in Computer Science. Priority areas include:

- Algorithms and Data Structures
- Human-Computer Interaction
- Computational Optimization for Data Science and Finance
- Computer Security
- Software Engineering

As well, there are one or more positions that are open to all areas of Computer Science. Tenured appointments at the Associate and Full Professor level are possible as circumstances warrant. One senior Assistant or Associate Professor appointment may be accompanied with the endorsement of the Cheriton School of Computer Science to apply for a Tier II Canada Research Chair, which the School has available. The CRC Tier II position includes substantial research support and teaching reduction. All successful applicants are expected to engage actively in graduate student supervision and teaching, to contribute to the overall development of the School, and to be, or to have demonstrated the potential to be, leaders in their research field. A Ph.D. in Computer Science, or equivalent, is required. Rank and salary will be commensurate with experience; the salary range is \$110,000 to \$170,000 and negotiations beyond this salary range will be considered for exceptionally qualified candidates. Appointments are expected to commence during the 2018 calendar year.

David R. Cheriton Chair in Software Systems

The Cheriton Chairs were created to support world-leading research in traditional and emerging areas of Computer Science and interdisciplinary fields. An outstanding researcher is sought for one endowed Cheriton Chair at the rank of Full or Associate Professor, with tenure. The chair includes substantial research support and teaching reduction. The successful applicant is expected to lead an

innovative and high-impact research programme, to engage actively in graduate student supervision, and to contribute to the overall development and reputation of the School. Candidates are expected to have an outstanding research record in software systems (very broadly defined). A Ph.D. in Computer Science, or equivalent, is required and rank and salary will be commensurate with experience; the salary range is \$150,000 to \$200,000 and negotiations beyond this salary range will be considered for exceptionally qualified candidates.

The David R. Cheriton School of Computer Science is the largest computer science school in Canada, with 89 faculty members. It enjoys an excellent reputation in pure and applied research and houses a diverse research program of international stature. Because of its recognized capabilities, the School attracts exceptionally well-qualified students at both undergraduate and graduate levels. In addition, the University has an enlightened intellectual property policy that vests all rights in the inventor.

Please see our web site for more information: <https://www.cs.uwaterloo.ca>

To submit an application, please register at the submission site:

<https://www.cs.uwaterloo.ca/faculty-recruiting>

Once registered, instructions will be provided regarding how to submit your full application. Applications will be considered when they are complete and as long as positions are available. However, full consideration for the regular tenure-track positions is assured only for applications received by November 30, 2017, and we will consider applications as they arrive.

The University of Waterloo respects, appreciates and encourages diversity. We welcome applications from all qualified individuals including women, members of visible minorities, Aboriginal peoples and persons with disabilities. All qualified candidates are encouraged to apply; however, Canadian citizens and permanent residents will be given priority.

Definite-term lecturer position

The David R. Cheriton School of Computer Science at the University of Waterloo invites applications for one or more two-year less a day definite-term faculty positions at the rank of Lecturer. A master's degree in Computer Science or a related field, awarded or anticipated, is required, but preference will be given to candidates with a Ph.D. degree. Candidates are also expected to have some teaching experience.

This position will normally have a teaching load of six one-term courses per year and administrative and scholarly duties as determined by the Director of the School, principally serving on one or more school committees and participating in recruiting and outreach events. Reappointment at the end of the term is possible. Salary will be commensurate with experience; the salary range is \$75,000 to \$100,000 and negotiations beyond this salary range will be considered for

exceptionally qualified candidates.

With over 80 faculty members, the University of Waterloo's David R. Cheriton School of Computer Science is the largest in Canada. It enjoys an excellent reputation in undergraduate and graduate education, and pure and applied research. The school houses a diverse research program of international stature. Because of its recognized capabilities, the school attracts exceptionally well-qualified students at both undergraduate and graduate levels. In addition, the University has an enlightened intellectual property policy which vests all rights in the inventor. Please see our web site for more information:

<http://www.cs.uwaterloo.ca>.

To submit an application, please register at the submission site:

<https://www.cs.uwaterloo.ca/lecturer-recruiting>

Once registered, instructions will be provided regarding how to submit your full application. Applications will be considered when they are complete and as long as positions are available. However, full consideration is assured for applications received by March 31, 2017.

The University of Waterloo respects, appreciates and encourages diversity. We welcome applications from all qualified individuals including women, members of visible minorities, Aboriginal peoples and persons with disabilities. All qualified candidates are encouraged to apply; however, Canadian citizens and permanent residents will be given priority.

[? Northeastern University: Assistant/Associate/Full Professor Post-Doctoral Researcher Positions at the University of California, Irvine / \\$65,000-\\$85,000 / up to 6 years ?](#)



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