



Winnipeg, Manitoba Canada R3T 2N2 (204) 474-8313 FAX: (204) 474-7609

The University of Manitoba
Faculty of Science
Department of Computer Science
Assistant Professor
Position #16238/21087

The Department of Computer Science at the University of Manitoba invites applications for **two** full-time tenure-track positions at the rank of Assistant Professor, commencing **July 1, 2016**, or as soon as possible thereafter. The successful candidate must have a PhD in Computer Science or an equivalent discipline by the commencement date of the appointment, have demonstrated competence in teaching, and evidence of strong potential for developing and sustaining a program of externally funded research in one of the areas described in the following paragraph. Salary will be commensurate with experience and qualifications. A Faculty of Science startup research grant will be awarded to all newly appointed faculty members.

For one position, we are seeking candidates with research expertise in the area of **Theoretical Computer Science**, with preference given to areas relevant to mobile computing. For the other position, we are primarily seeking candidates with research expertise in **Computer Security**, ideally with application to mobile computing. We will also consider **outstanding candidates in other areas of Computer Science**. Duties will include undergraduate teaching and graduate teaching and supervision, research, and service-related activities. Further information concerning the Department, the Faculty of Science, and the University may be obtained from the respective websites at www.umanitoba.ca, www.umanitoba.ca, www.umanitoba.ca,

The Department currently has 23 full-time tenure-track faculty members and 6 full-time instructors, and offers a full range of both undergraduate and graduate programs, including cooperative programs. We currently have approximately 80 graduate students and 560 undergraduate major and honours students. There are a total of approximately 29,600 students at the University of Manitoba.

Winnipeg (winnipeg.ca) is the largest city in the Province of Manitoba. The city has a rich cultural environment, including symphony, opera, dance, theatre, and ethnic festivals. The region provides ample opportunities for outdoor recreation in all seasons. The University of Manitoba is committed to creating a diverse and inclusive workplace. Applications are encouraged from qualified applicants including members of visible minorities, Aboriginal peoples, persons with disabilities and people of all sexual orientations and genders. All qualified candidates are encouraged to apply; however, Canadian citizens and permanent residents will be given priority.

Applications including a curriculum vitae and names and contact information for three references should be sent to search@cs.umanitoba.ca (PDF file preferred). Please ensure to specify position number 16238/21087 in the application. For further information contact the Search Committee Chair, Department of Computer Science, University of Manitoba, Winnipeg MB R3T 2N2 or phone (204) 474-8313. The closing date for applications is November 30, 2015. Application materials, including letters of reference, will be handled in accordance with the *Freedom of Information and Protection of Privacy Act* (Manitoba). Please note that curricula vitae may be provided to participating members of the search process.