

McMaster University

Tenure-Track Faculty Position

The Department of Computing and Software at McMaster University seeks outstanding candidates for a tenure-track faculty position. The appointment is intended to be at the Assistant or Associate Professor level. Applicants with a doctorate in Computer Science or Software Engineering (or a related area) at the time of appointment are encouraged to apply. The Department is primarily interested in hiring a researcher in Systems — particularly in Databases, High-Performance Computing, Networking, Operating Systems, or System Security — but exceptionally strong applicants in other areas will be considered seriously. Interest in medical applications would be a plus.

Founded in 1998, the Department of Computing and Software has undergraduate and graduate programs in Computer Science, Software Engineering, and Mechatronics Engineering. The application of theory to practical problems is a major theme of its research programs. McMaster University is in Hamilton, Ontario. It is ranked as the fourth university in Canada in the Academic Ranking of World Universities (ARWU) and the Times Higher Education World University Rankings. A city of one half million people, Hamilton is located on Hamilton Harbour at the western end of Lake Ontario, 45 minutes east of Toronto and one hour north of Buffalo, New York. The city has a unique topography dominated by the Niagara Escarpment; over 100 waterfalls (with heights up to 41 meters) are within its boundaries.

Potential to develop a strong research program and become an excellent teacher is crucial. Successful candidates will be expected to attract external research funding, pursue industrial collaboration if appropriate, actively recruit and supervise graduate students, and teach at both the undergraduate and graduate levels. Registration or eligibility for registration by the Professional Engineers of Ontario will be considered an asset.

Salary and rank are commensurate with experience and qualifications. Applications, including a CV, a statement detailing teaching and research interests, and the names of at least three referees should be sent electronically to Laurie LeBlanc at leblanl@mcmaster.ca or in hard copy to:

Dr. William M. Farmer, Chair
Department of Computing and Software, ITB 202
McMaster University
1280 Main Street West
Hamilton, ON L8S 4K1

Applications review will begin immediately and the appointment will ideally commence July 1, 2012. However, applications will be accepted until the position is filled.

Note: All qualified candidates are encouraged to apply. However, Canadian citizens and permanent residents will be considered first for these positions. McMaster University is strongly committed to employment equity within its community, and to recruiting a diverse faculty and staff. The University encourages applications from all qualified candidates, including women, members of visible minorities, Aboriginal peoples, members of sexual minorities and persons with disabilities.