RE-ADVERTISED

Academic unit: School of Computer Science
Category of appointment: Preliminary (Tenure-Track)
Field of Specialization: Machine Learning or Systems
Rank/Position title: Assistant Professor
Start date: July 1, 2017
Closing date for Applications: Consideration of complete applications will begin December 8, 2016 and continue until the position is filled.

About the position:
The School of Computer Science at Carleton University invites applications from qualified candidates for one or more tenure-track appointments in Computer Science at the rank of Assistant Professor beginning July 1, 2017.

Candidates for this position should have as an area of specialization either Machine Learning or Systems. For Systems, we are specifically interested in Operating Systems, Distributed Systems or Networks; a fit with the School's Security group would be considered an asset.

The School has 30 full-time faculty members and particular research strengths in bioinformatics, computational geometry, computer security, big data analytics, databases and information systems, graphics, HCI, high-performance computing, and networks and distributed computing. The School offers a Bachelor of Computer Science degree and graduate programs at the Masters and Ph.D. level. For more information about the School of Computer Science, please consult scs.carleton.ca.

Qualifications:
A Ph.D. in Computer Science or a related field is required. Candidates should provide evidence of strong research potential and should have a commitment to excellence in teaching at both the undergraduate and graduate level.

Application instructions:
Applications should include a curriculum vitae and supporting documents and should be sent electronically as a single PDF file to ml16@scs.carleton.ca for machine learning applicants, or to systems16@scs.carleton.ca for systems applicants. In addition, please arrange to have three letters of reference emailed to the appropriate address by the deadline below. Supporting documents should include 1) a statement of research interests and 2) a description of teaching interests and past experience.

Applications will be accepted until the positions are filled, but for full consideration submit your application by December 8, 2016.

Please indicate in your application if you are a Canadian citizen or permanent resident of Canada.

Located in Ottawa, Ontario, Carleton University is a dynamic and innovative research and teaching institution committed to developing solutions to real world problems by pushing the boundaries of knowledge and understanding. Its internationally recognized faculty, staff, and researchers provide academic opportunities in more than 100 programs of study to more than 28,000 full- and part-time students, from every province and more than 100 countries around the world. Carleton’s creative, interdisciplinary, and international approach to research has led to many significant discoveries and creative work in science and technology, business, governance, public policy, and the arts.
Minutes from downtown, Carleton University is located on a beautiful campus, bordered by the Rideau River and the Rideau Canal. With over 12 national museums and the spectacular Gatineau Park close by, there are many excellent recreational opportunities for individuals and families to enjoy. The City of Ottawa, with a population of almost one million, is Canada’s capital city and reflects the country’s bilingual and multicultural character. Carleton’s location in the nation’s capital provides many opportunities for research with groups and institutions that reflect the diversity of the country.

Carleton University is strongly committed to fostering diversity within its community as a source of excellence, cultural enrichment, and social strength. We welcome those who would contribute to the further diversification of our University including, but not limited to: women; visible minorities; First Nations, Inuit and Métis peoples; persons with disabilities; and persons of any sexual orientation or gender identity and expressions.

Applicants selected for an interview are asked to contact the Chair of the Search Committee as soon as possible to discuss any accommodation requirements. Arrangements will be made in a timely manner.

All qualified candidates are encouraged to apply; however Canadians and permanent residents will be given priority. All positions are subject to budgetary approval.