The Department of Computer Science in the Faculty of Arts & Science at the University of Toronto invites applications for a full-time tenure stream position in the area of Machine Learning with a focus on Deep Learning. The appointment will be at the rank of Associate Professor or Professor, and will commence on July 1, 2021, or shortly thereafter.

Applicants must have a Ph.D. in Computer Science, or a related field, with a demonstrated exceptional record of excellence in research and teaching. The successful candidate will have an established international reputation and will be expected to sustain and lead an outstanding, innovative, independent, competitive, and externally funded research program of international calibre, and to teach at both the undergraduate and graduate levels.

We welcome exceptional candidates who transcend traditional backgrounds or discipline boundaries, and candidates whose research and teaching interests complement our existing strengths.

Evidence of excellence in research, at the highest international levels, will be demonstrated by highly original research with significant impact, a sustained record of contributions and publications (or forthcoming publications) in top-ranked journals or conferences meeting high international standards, a compelling research statement, distinguished awards and accolades, and strong endorsements by referees of top international stature.

Evidence of excellence in teaching will be demonstrated by strong communication skills and a teaching dossier submitted as part of the application to include: a compelling teaching philosophy statement highlighting teaching experience, areas of interest, awards and accomplishments, and also including sample syllabi and teaching evaluations. Experiences that can positively impact the ability to teach a diverse student body are highly valued.

At the University of Toronto, the creation of an equitable, diverse, and inclusive community is incumbent on every member of the community (see https://tinyurl.com/UofTEDI). Evidence of a commitment to equity, diversity, inclusion (EDI), and the promotion of a respectful and collegial learning and working environment will weigh favourably on the application. Such evidence may be demonstrated through the application materials, or in a separate statement covering topics such as (but not limited to): research or teaching that incorporates a focus on underrepresented communities, the development of inclusive pedagogies, or the mentoring of students from underrepresented groups.

The candidate will also be reviewed by the Vector Institute for Artificial Intelligence for consideration of appointment as a Faculty Member or Affiliate Faculty Member, and may be nominated for a Canada CIFAR AI Chair through the Vector Institute.
Salary and rank will be commensurate with qualifications and experience, and is competitive with our North American peers.

Concurrent with this search, the University of Toronto is undertaking searches in the area of Deep Learning in recognition of University Professor Emeritus Geoffrey Hinton’s winning of the prestigious A.M. Turing Award in 2019. These searches are in the Department of Computer Science, and joint between the Department of Computer Science and the Edward S. Rogers Sr. Department of Electrical & Computer Engineering.

Application materials for the position must be submitted online through AcademicJobsOnline at https://academicjobsonline.org/ajo/jobs/17704. The application must include: the candidate’s curriculum vitae, list of publications, research statement, teaching dossier, and at least three letters of reference (on letterhead, signed and scanned) uploaded to AcademicJobsOnline directly by the writers.

For more information about this position please see our websites (www.cs.toronto.edu, vectorinstitute.ai) or contact recruit@cs.toronto.edu.

The Department of Computer Science at the University of Toronto ranks among the best in North America. The Department attracts outstanding students, has excellent facilities, and is ideally located in the middle of a vibrant, artistic, diverse and cosmopolitan City. Additional information may be found at http://www.cs.utoronto.ca.

Review of applications will begin on January 13, 2021; however, the position will remain open until January 28, 2021.

Caution: This ad is “posted only” to the U of T faculty job board. Please see the information above for the application instructions. Applications submitted via the U of T platform will NOT be considered for this position.

The University of Toronto is strongly committed to diversity within its community and especially welcomes applications from racialized persons / persons of colour, women, Indigenous / Aboriginal People of North America, persons with disabilities, LGBTQ persons, and others who may contribute to the further diversification of ideas.

All qualified candidates are encouraged to apply; however, Canadians and permanent residents will be given priority.