



DEPARTMENT OF MATHEMATICS  
FACULTY OF SCIENCE

### Tenure-track position in Discrete Mathematics

The Department of Mathematics invites applications for a tenure-track position in Discrete Mathematics, at the Assistant Professor level, commencing on July 1, 2015 (subject to budgetary approval). The research program of the desired candidate will have a multidisciplinary profile.

The successful candidate will hold a PhD, or international equivalent in Mathematics or Statistics, preferably with postdoctoral experience, and must demonstrate excellence in research as well as a strong commitment to graduate and undergraduate teaching. Experience with industrial research collaborations will be considered an asset.

The Department of Mathematics has 20 regular faculty members. Research interests include discrete mathematics, financial mathematics, fluid dynamics and mathematical biology. The department has a strong Masters program in applied mathematics and large, vibrant undergraduate programs in financial mathematics, and in mathematics and its applications. Please visit <http://www.math.ryerson.ca/> to obtain more information about our department.

Located in the heart of Toronto, the largest and most culturally diverse city in Canada, Ryerson University is committed to diversity, equity and inclusion. The university is known for innovative programs built on the integration of theoretical and practically oriented learning. Our undergraduate and graduate programs are distinguished by a professionally focused curriculum and strong emphasis on excellence in teaching research and creative activities. Ryerson is also a leader in adult learning, with the largest university-based continuing education school in Canada.

Applicants are asked to apply online via MathJobs at: <http://www.mathjobs.org/>. Applicants should submit: a curriculum vitae, a brief proposal describing short and long term research plans and past research achievements, electronic copies of up to three recent publications, teaching philosophy and experience, results of teaching surveys (or equivalent evidence such as a teaching dossier) and the names and contact information of three references.

The deadline for receiving applications is December 15, 2014. Review of applications will commence by the end of December, 2014, and will continue until the position is filled. We thank applicants in advance for their applications; however, only the short-listed candidates will be contacted. Please indicate in your application if you are a Canadian citizen or a permanent resident of Canada.

This position falls under the jurisdiction of the Ryerson Faculty Association (RFA). The RFA collective agreement can be viewed at: <http://www.ryerson.ca/teaching/agreements/index.html>. The RFA's website can be found at: <http://rfa.ryerson.ca/>. A summary of RFA benefits can be found at: [http://www.ryerson.ca/hr/benefits/benefits\\_by\\_group/rfa/index.html](http://www.ryerson.ca/hr/benefits/benefits_by_group/rfa/index.html). Ryerson University is strongly committed to fostering diversity within our community. We welcome those who would contribute to the further diversification of our staff, our faculty and its scholarship including, but not limited to women, visible minorities, Aboriginal people, persons with disabilities, and persons of any sexual orientation or gender identity. Please note that all qualified candidates are encouraged to apply; however applications from Canadians and permanent residents will be given priority.