Assistant Professor – Mathematics Education

The Faculty of Education is one of the leading faculties of education in Canada. Through our research, scholarship and innovative programs we enact our mission of reinventing education for a diverse, complex world.

The Faculty of Education invites applications for a professorial stream tenure-track appointment in Mathematics Education at the Assistant Professor level, to commence July 1, 2020. Salary will be commensurate with qualifications and experience. All York University positions are subject to budgetary approval. Aligned with the priorities of Faculty of Education's Strategic Plan (<u>http://edu.yorku.ca/files/2017/08/EDU-StrategicPlan2017.pdf</u>), the successful applicant will contribute fully and broadly to mathematics education within the faculty, including the Bachelor of Education and the Graduate Diploma in Mathematics Education.

A Ph.D. by the start of the appointment in Mathematics Education or a related field, and expertise in K-12 education and teacher education in the area of mathematics education, as well as knowledge of mathematics content and pedagogy as reflected in the Ontario curriculum, are required for the position. Candidates must show excellence or promise of excellence in scholarly research and publication, teaching and service.

Applicants should have an ongoing program of research and specialize in areas such as: the teaching and learning of mathematics; mathematics in the elementary years; social justice and equity in mathematics; and mathematics teacher education. The successful candidate must be suitable for prompt appointment to the Faculty of Graduate Studies. The position will involve graduate teaching and supervision, as well as undergraduate teaching. Pedagogical innovation in high priority areas such as experiential education and technology enhanced learning is preferred.

York University has a policy on <u>Accommodation in Employment for Persons with Disabilities</u> and is committed to working towards a barrier-free workplace and to expanding the accessibility of the workplace to persons with disabilities. Candidates who require accommodation during the selection process are invited to contact the Chair of the Search Committee at <u>facultyrecruitment@edu.yorku.ca</u>.

York University is an Affirmative Action (AA) employer and strongly values diversity, including gender and sexual diversity, within its community. The AA Program, which applies to women, members of visible minorities (racialized groups), Aboriginal (Indigenous) people and persons with disabilities, can be found at <u>www.yorku.ca/acadjobs</u> or by calling the AA line at 416-736-5713. Applicants wishing to self-identify as part of York University's Affirmative Action program can do so by downloading, completing and submitting the form found at: <u>http://acadjobs.info.yorku.ca/affirmative-action/selfidentification-form</u>. All qualified candidates are encouraged to apply; however, Canadian citizens, permanent residents and Indigenous peoples in Canada will be given priority. No application will be considered without a completed mandatory Work Status Declaration form which can be found at <u>http://acadjobs.info.yorku.ca/affirmative-action/work-authorization-form</u>.

The deadline for receipt of completed applications is October 31, 2019. Applicants should submit a letter of application with an up-to-date curriculum vitae, a statement of research and teaching interests, teaching evaluations, and arrange for three signed confidential letters of recommendation to be sent to: Dr. Lyndon Martin, Dean, by email to <u>facultyrecruitment@edu.yorku.ca</u> with the subject line "Mathematics Education" or to 242 Winters College, York University, 4700 Keele St., Toronto, ON, M3J 1P3. Electronic applications should contain all materials in one message in PDF format.

