The University of Manitoba Department of Mathematics Faculty of Science Assistant Professor Position # 06863

The Department of Mathematics at the University of Manitoba invites applications for **one** tenuretrack position at the **Assistant Professor** level, commencing July 1, 2008, or as soon as possible thereafter. Minimum qualifications are a Ph.D. in mathematics, evidence of strong research potential, and a strong commitment to teaching at the post-secondary level. The appointment is expected to be in some area of Numerical Analysis and/or Computational Mathematics, including areas such as Mathematical Finance or Approximation Theory. Exceptional candidates offering expertise in other related areas will also be considered. Duties will include research, teaching and supervision of undergraduate and graduate students, as well as service-related activities.

The Department of Mathematics has 29 full and part-time tenured or tenure track professors and 3 instructors, and also employs a number of sessional lecturers. The Department offers a full range of undergraduate, M.Sc., and Ph.D. programs, with the opportunity to specialize in a wide range of areas of pure and applied mathematics. The University is home to the Institute for Industrial Mathematical Sciences and the Canadian Mathematical Society Publications Office.

The University of Manitoba is a comprehensive university with undergraduate and graduate programs in a wide variety of disciplines, and a full range of professional faculties with active research and graduate education programs including Engineering and Medicine. There are approximately 23,000 undergraduate students and 3200 graduate students at the University.

Winnipeg (<u>www.city.winnipeg.mb.ca</u>) is a strongly multi-cultural city of about 710,000 people. The city supports a wide range of cultural activities including symphony, dance, opera and theatre; numerous large cultural festivals, as well as professional and amateur sports. The region provides easy access to and ample opportunities for outdoor recreational activities

Further information concerning the Department and the University, including the research interests and activities of faculty members, may be obtained from the Department's website (http://www.umanitoba.ca/science/mathematics/).

The closing deadline for applications is December 7, 2007. Please refer to position number 06863 in all correspondence. Applicants should submit a curriculum vitae together with statements regarding research plans and teaching philosophy and the names and contact information of three referees (one of whom should be able to comment on the applicant's teaching abilities) to the address below. Submission by e-mail in the form of PDF files is preferred.

The University of Manitoba encourages applications from qualified women and men, including members of visible minorities, Aboriginal peoples, and persons with disabilities. All qualified candidates are encouraged to apply; however, Canadians and permanent residents will be given priority. Application materials, including letters of reference will be handled in accordance with the Freedom of Information and Protection of Privacy Act (Manitoba).

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