

# **BROCK UNIVERSITY**

## **FACULTY OF MATHEMATICS AND SCIENCES**

### **MATHEMATICS**

The Department of Mathematics invites applications for a probationary tenure-track appointment in an area of discrete and computational mathematics at the rank of Assistant Professor starting July 1, 2007.

The Department offers an MSc in Mathematics and Statistics, has an innovative and unique B.Sc. Mathematics program called MICA (Mathematics Integrated with Computers and Applications) and plays a leading role in Mathematics Education.

The successful candidate must have a PhD in Mathematics or related field by the time of the appointment, a proven record of or potential for research excellence, and an active research program that will attract external funding. Ideally, the candidate's area of research would complement that of current faculty.

The position requires undergraduate teaching including Combinatorics and Mathematics for Computer Science, graduate teaching, and supervision of graduate students. The successful candidate must demonstrate strong teaching abilities and a committed interest in the use of technology for the exploration, understanding and applications of mathematics.

The appointment is subject to final budgetary approval. The review of applications will start on February 28, 2007 and will continue until the position is filled. Applicants should send a curriculum vitae, an outline of their research plan and a description of teaching philosophies, and arrange for at least three letters of reference (one of which should address teaching) to be sent directly to:

Chair of the Mathematics Search Committee  
Department of Mathematics  
Brock University  
St. Catharines, Ontario  
L2S 3A1, Canada  
E-mail: [mthomson@brocku.ca](mailto:mthomson@brocku.ca)

All qualified candidates are encouraged to apply; however, Canadians and permanent residents will be given priority. Brock University is committed to a positive action policy aimed at reducing gender imbalance in faculty; qualified women and men candidates are equally encouraged to apply. More information on Brock University can be found on the [University's website www.BrockU.ca](http://www.BrockU.ca).