



## ASSISTANT PROFESSOR in MATHEMATICS

The University of Calgary invites applications for at least one tenure track position at the Assistant Professor level in the Department of Mathematics and Statistics, beginning July 1, 2007. The Department is seeking outstanding candidates with a PhD in the following fields:

- **Algebraic Geometry, Arithmetic Geometry or closely related fields.** Candidates whose expertise complements the activities of the Centre for Information, Security and Cryptography (CISaC) and the research of related faculty members are particularly encouraged. Please visit <http://cisac.math.ucalgary.ca/> for more information about CISaC and related faculty.
- **Discrete or Computational Geometry.** Candidates in this field are expected to have expertise which would support the Centre for Computational and Discrete Geometry. Please visit <http://ccdgm.math.ucalgary.ca/> for more information about the Centre.
- **Inverse Theory and Operators.** We are particularly interested in candidates whose expertise complement that of current faculty members in this area including the activities of the Pseudodifferential Operator Theory and Seismic Imagine group. Please visit <http://potsi.math.ucalgary.ca> for more information about this group.

Duties include undergraduate and graduate teaching in mathematics and the development of an independent research program. The ideal candidate will also have a proven ability for research, good communication skills, and demonstrated quality teaching ability at the graduate and undergraduate levels.

Candidates should submit curriculum vitae together with a description of Research Expertise and a Teaching Dossier to the address below. Applicants should also arrange for three letters of recommendation (one reporting on the candidate's teaching abilities) to be sent directly to the address below. The closing date is January 15, 2007, but applications will be accepted until the position has been filled. Details on the Department are available at <http://www.math.ucalgary.ca>.

Applicants are strongly encouraged to apply directly on line at [www.mathjobs.org](http://www.mathjobs.org) but applications will also be accepted at the following address.

Search Committee  
Department of Mathematics and Statistics  
University of Calgary  
2500 University Drive NW  
Calgary, Alberta  
Canada T2N 1N4

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

*The University of Calgary respects, appreciates, and encourages diversity.*

To see all University of Calgary academic positions, please visit [www.ucalgary.ca/hr/career](http://www.ucalgary.ca/hr/career)

