

University of Waterloo
Department of Applied Mathematics
Tenure Track Position in Scientific Computing

The Department of Applied Mathematics at the University of Waterloo invites applications for a tenure-track faculty position in the field of scientific computing. Candidates should show evidence of outstanding potential in research and should have a strong mathematical background. Involvement in an area of application that overlaps with current activity in the department will be an advantage. We are looking for applicants with an enthusiasm for teaching at both the undergraduate and graduate level, and for the supervision of graduate students.

The Department of Applied Mathematics has 22 regular faculty and two lecturers. Research interests include scientific computing, control theory, differential equations and dynamical systems, fluid dynamics, mathematical biology and medicine, and mathematical physics. The department has a substantial graduate program with over 70 graduate students pursuing Masters or PhD degrees, and strong undergraduate programs in applied mathematics and mathematical physics. More information about the department can be found at <http://math.uwaterloo.ca/applied-mathematics/>.

Candidates interested in this position should have a PhD or equivalent in Applied Mathematics, or related field. Appointment at the Assistant Professor level is preferred, but extraordinarily strong candidates will be considered for a more senior position. Salary will be commensurate with experience and research record. This appointment is expected to commence during the 2014 calendar year.

To apply, please email a curriculum vitae, a statement of research interests, a statement of teaching philosophy and the names and addresses of at least three referees to amdept@uwaterloo.ca. Reference letters should not be sent at this stage. The deadline for receiving applications is December 1, 2013. Applications received after this date will be considered only if the position has not been filled.

All qualified candidates are encouraged to apply; however Canadians and permanent residents will be given priority. The University of Waterloo encourages applications from all qualified individuals, including women, members of visible minorities, native peoples, and persons with disabilities.