

**MICHIGAN TECHNOLOGICAL UNIVERSITY**  
**Department of Mathematical Sciences**  
**Tenure-track Faculty Position in Computational Mathematics**

Applications are invited for one or more tenure-track positions in the area of computational mathematics. Of particular interest are candidates with experience in multiscale modeling and simulation and/or stochastic PDEs, although applications in all areas of computational mathematics will be considered. Individuals with strong interdisciplinary research interests and applications to biology, materials science, fluid mechanics, and/or financial mathematics are encouraged to apply. Appointment is anticipated at the rank of assistant professor, although highly qualified candidates may be considered for appointment at the rank of associate professor.

The Department of Mathematical Sciences has 35 faculty members and offers BS, MS and PhD programs in Applied Mathematics, Statistics and Discrete Mathematics. Faculty are expected to develop and maintain strong research programs, direct graduate students in their thesis research, seek external funding, and be dedicated to excellence in teaching and education.

The position starts 18 August 2008, and candidates must complete all requirements for the PhD in mathematics, applied mathematics, or a related field by that date. Review of applications will begin 1 January 2008 and continue until the position is filled. Qualified individuals should submit a letter of application, a curriculum vitae, a description of proposed research program, a statement of teaching interests, and arrange to have at least three letters of recommendation sent to:

Search Committee, Computational Mathematics Position  
Department of Mathematical Sciences  
Michigan Technological University  
1400 Townsend Drive  
Houghton, MI 49931-1295

or to [mathdept@mtu.edu](mailto:mathdept@mtu.edu) (electronic submissions in PDF format are encouraged).

Michigan Technological University is an equal opportunity educational institution/equal opportunity employer/affirmative action employer.