



MONTCLAIR STATE UNIVERSITY

DEPARTMENT OF MATHEMATICAL SCIENCES

Applications are invited for a tenure-track position at the Assistant Professor level in Applied Mathematics. Preference will be given to applicants whose research is focused in discrete applied mathematics, especially graph and/or game theory, but outstanding applicants with interests in any area of applied mathematics will be considered. Other areas of particular interest to the Department include financial mathematics, multiscale modeling, mathematical biology and computational mathematics.

PhD in Mathematics or Applied Mathematics required. Candidates are expected to be active scholars, participate in departmental, university and professional activities and to perform research that will allow the generation of competitive grant proposals. It is also expected that the successful candidate will be involved in the development of the Applied Mathematics PhD program. The successful candidate will be able to support and mentor Doctoral, Masters and undergraduate students. Applicants must have a strong commitment to quality teaching in a broad range of courses at the undergraduate level and to a more specialized set of graduate courses. Candidates specializing in interdisciplinary and/or industrial applications are encouraged to apply.

Starting date is September 1, 2010.

The Department of Mathematical Sciences at Montclair State University includes undergraduate programs in Mathematics, Mathematics Education, and Physics; Master's programs in Mathematics, Mathematics Education, and Statistics and an Ed.D. in Mathematics Pedagogy. Montclair State University is the second largest public university in New Jersey and is located 15 miles west of New York City in close proximity to major pharmaceutical, financial, and research centers. Additional information about the department is available at <http://www.csam.montclair.edu/mathsci/mathsci.html>.

Applicants should send a vita, a statement of professional goals, research interests and teaching philosophy, and three letters of recommendation to:

Mathematics Search Committee (V# F28)
c/o Dr. Helen M. Roberts, Chair
Department of Mathematical Sciences
Montclair State University
Montclair, NJ 07043

searchmathsc@mail.montclair.edu

Screening begins immediately and continues until the position is filled. Montclair State University is an Equal Opportunity/Affirmative Action Employer. Qualified women, minorities, and individuals with disabilities are encouraged to apply. Subject to available funding.