

## California State University, Los Angeles ANNOUNCEMENT OF OPENING



**DEPARTMENT OF: Mathematics, College of Natural and Social Sciences** 

**POSITION**: Tenure-track Assistant Professor, starting September 2012

MINIMUM QUALIFICATIONS: ABD or Ph.D. in Mathematics Education, or Ph.D. in Mathematics with a record of involvement in mathematics education. Ability and interest in teaching upper division mathematics courses typically offered in a teacher credential program. A Ph.D. from an accredited institution education is required for retention (two years after initial appointment). Candidates should provide a record of or have the potential for scholarly activity involving students whenever possible, as well as the demonstrated potential for effective teaching using a variety of methodologies. Candidates should also demonstrate an ability or interest in teaching in a multicultural, multiethnic environment and must have proficiency in oral and written communication.

**PREFERRED QUALIFICATIONS:** Strong preference for graduate level work equivalent to an M.S. in Mathematics with a doctorate in mathematics education from an accredited university at time of appointment. We are particularly interested in applicants who have expertise in the history of mathematics and/or in geometry. The successful candidate will be expected to provide oversight for our remedial mathematics program in a few years and to participate in the training of graduate students to become teaching associates.

**DUTIES:** In addition to teaching at all levels and supporting initiatives to increase the number of teachers with math credentials, duties include student advisement and committee service for the Department, the College of Natural and Social Sciences, and the University. It is expected that the successful candidate will teach a wide range of courses in his/her area of expertise and will participate in the curriculum development process. Publications in peer reviewed journals and/or grant activity is required for tenure, as is participation in university service and university outreach programs.

**THE DEPARTMENT**: The Department of Mathematics offers B.A., B.S. and M.S. degrees in Mathematics. The Department has 17 full-time faculty, and approximately 30 teaching associates and 30 part-time faculty.

**THE UNIVERSITY**: California State University, Los Angeles, a comprehensive urban university and one of 23 campuses that comprise The California State University system, offers programs in more than 50 academic and professional fields. The campus is located at the eastern edge of Los Angeles, adjacent to the western San Gabriel Valley, with more than 22,000 full and part-time students reflecting the rich, ethnic diversity of the area. The University is committed to student-centered learning, free scholarly inquiry and academic excellence.

**SALARY RANGE:** Initial salary commensurate with qualifications and experience.

**REQUIRED DOCUMENTATION:** Applications are only accepted through www.mathjobs.org. Please submit the AMS coversheet, a letter of application, curriculum vita, a teaching and research statement, (un)official transcripts, and three letters of recommendation. Official transcripts are required for candidates invited for an on-campus interview. Employment is contingent upon proof of eligibility to work in the United States.

**APPLICATION DEADLINE**: Review of applications will begin on November 14, 2011 and will continue until the position is filled. If you have questions, contact the Chair, Grant Fraser (<a href="mailto:gfraser@calstatela.edu">gfraser@calstatela.edu</a>) or the Administrative Assistant, Mika Matsui (mmatsui@cslanet.calstatela.edu).