



**College of Education and Human Development
Department of Teaching, Learning and Culture**

Research Associate in Mathematics Education

The Department of Teaching, Learning and Culture at Texas A&M University (TAMU) seeks to fill a Research Associate position in Mathematics Education. This is a one-year position, with potential for renewal, and includes opportunities for research, publication, and teaching.

Qualifications:

We seek highly qualified applicants with significant background and expertise in K-12 mathematics education. Minimum academic preparation for this position would be a Masters in Mathematics Education or related field; however, a Ph.D. in Mathematics Education is preferred. Applicants should have demonstrated expertise in mathematics education, experience in teaching mathematics courses for pre-service or in-service elementary or middle school teachers, experience in both qualitative and quantitative methods of data analysis, and content knowledge of K-12 mathematics. Strong writing skills and prior experience teaching in K-12 classrooms are valued.

Duties and purpose:

This is a full-time position. The hired person will engage in a new and exciting project on pre-service elementary teachers' preparation in mathematics. This project, led by **Dr. Roger Howe** and **Dr. Yeping Li**, aims to develop a new model for pre-service elementary teachers' preparation in mathematics. This position also involves producing articles for peer-reviewed publication, and grant proposal development as well as curriculum development and teaching of mathematics content or methods courses for pre-service or in-service teachers.

The position is open to all qualified U.S. citizens and permanent resident aliens. Salary and benefits are competitive, and will reflect qualifications and experience. The appointment can begin as early as on September 1, 2017.

To Apply:

To assure full consideration, applicants should submit: (a) a cover letter expressing interest in the position, (b) names and contact information of three references who can speak to the applicant's ability to engage in the responsibilities described above, (c) narrative description of experience in mathematics education, particularly in elementary school mathematics, and (d) a writing sample (10 pages or less) of which the applicant is the first or primary author. Application materials should be submitted electronically to Dr. Yeping Li (yepingli@tamu.edu). Application review will begin immediately and will continue until the position is filled. Questions about the position can be directed to Dr. Li.

For information about the department and the Mathematics Education program at TAMU College of Education and Human Development, visit <http://tlac.tamu.edu>

Texas A&M University is an Equal Opportunity, Affirmative Action Employer.