For over 50 years the Center for Mathematics Education at the University of Maryland has been a nationally prominent center for research and development, teaching, and service addressing the improvement of school and college mathematics programs. The Center for Mathematics Education in the Department of Teaching and Learning, Policy and Leadership offers courses leading to undergraduate, masters, and doctoral degrees and provides fellowships and assistantships for graduate students. Our program emphasizes the development of strong disciplinary knowledge for teachers, education leaders, and scholars who are simultaneously prepared with an interdisciplinary perspective. Collaborative initiatives span teacher preparation and teacher professional development as Center faculty are committed to research addressing the teaching and learning of mathematics in urban and poorly resourced communities, outreach to local school districts, and outreach to policymaking communities. We now seek an outstanding colleague to participate in our dynamic group of faculty and students.

Qualifications:
All candidates must have the following prior to appointment:
- an earned doctorate in mathematics education, mathematics, or a closely related field, with coursework and experience in mathematics education;
- a strong preparation in mathematics;
- a research focus in mathematics education; and
- experience with pre-service or in-service teachers.

We are especially interested in candidates with:
- commitment to urban education and diverse populations, including either experience in urban settings or coursework in urban education;
- a background in the learning sciences, as evidenced by coursework and/or research;
- experience teaching in K-12 settings;
- experience with pre-service or in-service teachers at the elementary and/or middle-grade levels; and
- commitment to and experience working collaboratively with faculty, students, and teachers to address meaningful problems of practice in teaching and learning mathematics in elementary and middle school settings.

Responsibilities:
Responsibilities involve integrating research, teaching, and service in mathematics education with a focus on mathematics education in the elementary and middle grades. This includes:
- establishing and sustaining a strong record of publication and scholarship;
- mentoring masters and doctoral candidates and serving on masters and doctoral committees;
- teaching graduate and undergraduate courses in mathematics education and in teacher education, focusing on the elementary and middle grades;
- working collaboratively across disciplines, departments, and with other educational stakeholders in school-based professional development activities;
- engaging collaboratively or solely in pursuit of externally funded research;
- establishing a record of service to agencies, local education authorities, and/or professional organizations; and
- participating in faculty governance in the College of Education, the Department of Teaching and Learning, Policy and Leadership, and the Center for Mathematics Education.

Date of Employment: August 2014

Application: A complete application consists of: a letter of application, a curriculum vitae, one scholarly paper, three letters of recommendation, and graduate transcripts. (Unofficial scans of transcript(s) are acceptable for the application.) To apply for this position, create an application account through https://ejobs.umd.edu/postings/21019, upload application materials (other than the recommendation letters), and enter the names/email addresses of three references. References will subsequently receive directions for sending their letters of recommendation. For best consideration, all application materials should be submitted electronically by October 25, 2013.

Inquiries regarding the application process should be directed to Dr. Patricia F. Campbell (patc@umd.edu), Chair of the Search Committee. Until the final phases of the search, the Search Committee will honor requests for confidentiality.

The University of Maryland, College Park, actively subscribes to a policy of equal opportunity and will not discriminate against any employee or applicant because of race, age, sex, color, sexual orientation, physical or mental disability, religion, ancestry or national origin, marital status, genetic information, or political affiliation. Minorities and women are encouraged to apply.