

# Teachers College, Columbia University

## Department of Mathematics, Science and Technology



### PROGRAM IN COMMUNICATION, COMPUTING AND TECHNOLOGY IN EDUCATION

<http://www.tc.columbia.edu/mst/CCTE>

**Position:** Tenure-track assistant or associate professor with expertise in technology and media, games in education, or technology and globalization, who will add to theory and research pertaining to the design and use of media and social factors in learning and society. A focus on learning from and teaching with various media, such as video, video games and other virtual computer environments, educational game design, and teaching experience at the College and/or pre K-12 levels are preferred. The ability to teach object-oriented programming is highly desirable.

**Program Information:** We prepare students for research and leadership positions incorporating innovative uses of information and communication technologies to enhance cultural communication and all content areas within education, including literacy, social studies, science, mathematics, and teacher education, using the social, cognitive, and human sciences to study how applications of advanced digital technologies and new media act as powerful social and historical forces that engender new solutions to established problems through various theoretical, pedagogical, and design perspectives.

**Responsibilities:** Teach graduate courses in one or more of: technology and media, video/educational game design, basic object-oriented programming, globalization and technology; Maintain an active program of research and scholarship; Advise doctoral and master's students; Participate actively and collegially in departmental activities.

Review of applications will begin on November 15, 2008 and continue until the search is completed. Appointment begins Fall semester, 2009.

**Qualifications:** Earned doctorate in a relevant discipline. Demonstrated or clear potential for ongoing research, scholarship, teaching, and acquisition of external funding.

**Rank:** Assistant/Associate Professor, Tenure-Track.

**Send:** Letter of application addressing the perceived fit for this position, theoretical stance and projected research trajectory; Curriculum vitae; Three recent publications or other examples of scholarly writing; Three letters of reference to:

Teachers College, Columbia University,  
CCTE Search Committee Chair, c/o Chaney Matos,  
525 West 120<sup>th</sup> Street, 322 Thompson Hall,  
New York, NY 10027

For questions only, please email Chaney Matos at [matos@exchange.tc.columbia.edu](mailto:matos@exchange.tc.columbia.edu).

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*Teachers College as an institution is committed to a policy of equal opportunity in employment. In offering education, psychology, and health studies, the College is committed to providing expanding employment opportunities to minorities, women, and persons with disabilities in its own activities and in society.*