Synergy in STEM:
Bringing Mathematics, Physics, and Engineering Together

The first-ever Synergy in STEM: Bringing Mathematics, Physics and Engineering Together Conference will be held October 30, 2009, on the campus of New York City College of Technology. The conference is being sponsored by the U.S. Department of Education’s Minority Science and Engineering Improvement Program. The aim of this conference is to promote an exchange of ideas and experiences among those interested and involved in the transfer of learning in the fields of Mathematics, Physics, Engineering and Computer Science.

Friday, October 30, 2009
New York City College of Technology CUNY
300 Jay Street
Brooklyn, New York 11201

Submit abstract of your talk by September 11 to Prof. R. Kezerashvili
rkezerashvili@citytech.cuny.edu

For more information, visit http://websupport1.citytech.cuny.edu/faculty/mseip/conference09

This conference will provide a forum for presenting and discussing current research and applications in which the major emphasis is on the transfer of learning in STEM disciplines. Topics include, but not restricted:

- Role of Laboratories in the Undergraduate Education of STEM
- Best Practices for Teaching Online STEM Courses
- The Art and Science of Physics, Mathematics and Engineering Teaching
- Interactive Lecture Demonstrations in STEM
- Instructional Innovations in the STEM Curriculum
- Interdisciplinary Collaborations Supporting STEM Studies
- Best Practices using Technology to Support STEM Teaching and Learning