



# Inspire Innovation: Engineering in the Classroom!

Sponsored by the *American Society of Civil Engineers (ASCE)*, the *American Society of Mechanical Engineers (ASME)* and the *Institute of Electrical and Electronics Engineers (IEEE)*

*Funded by the United Engineering Foundation (UEF)*

**Registration Ends on Tuesday, June 5, 2007**

Come and discover how you can enhance your efforts to bring exciting engineering education to your local schools and pre-university educators. Participants will use fun, kid-tested engineering activities from the ASCE, ASME and IEEE. This workshop will feature inquiry-based learning, incorporating national mathematics, technology and science standards and address issues of gender and diversity in engineering education. Participants will have the opportunity to explore complimentary resources, gain insight into outreach programs that will help you organize public outreach events and train other volunteer engineers. Complimentary resources will be provided and will include instructional booklets, lesson plans, videos, CDs and DVDs, a self-tutorial PowerPoint training presentation, and much more. Participants will also learn to identify and work with educational partners including schools, PBS stations, museums and youth groups.

This event is FREE of charge, but you are asked to register in advance at:

[http://www.ieee.org/web/education/preuniversity/Volunteer\\_Workshop\\_at\\_ASME\\_Summer\\_Mtg.html](http://www.ieee.org/web/education/preuniversity/Volunteer_Workshop_at_ASME_Summer_Mtg.html)

**When:** Tuesday, June 12, 2007  
8:00 a.m. – 12:00 p.m.

**Where:** Fairmont Royal York Hotel  
100 Front Street West  
Toronto, Ontario, Canada

*Light breakfast foods will be served.*