



# Ontario Association of Physics Teachers

In Partnership with

36th Annual Conference

## Electrical and Computer Engineering

University of Toronto

### Physics:

### The Roots of STEM Education

Science Technology Engineering Mathematics



### Thursday May 8 to Saturday May 10, 2014

STEM education is an ambitious international movement intended to match graduate skills to future economic growth by exploiting a rich new paradigm for independent thinking. Refocusing K-12 education on problem-based learning with clear emphasis on engineering principles, STEM promises a generation of innovators and entrepreneurs adaptable to changing economic needs and imposing challenges. Join us as we explore how STEM can transform our classrooms.

Accommodations at a low rate of **\$19.99 per night** for the first 80 registrations!

Registration starts **December 1, 2013!** Register Early! Reduced rates for NEW teachers! <http://www.oapt.ca>

