



LAURIER



Inspiring Lives.

38th Annual OAPT Conference
Wilfrid Laurier University, Waterloo
May 12—14, 2016

Capturing Diverse Perspectives in STEM
Science, Technology, Engineering & Mathematics

Active Learning Workshops presented by outstanding teachers! **Take home resources** ready for classroom use!

Exhibit Area with **Resources** and opportunities to **Grow your Network!**

Registration Opens January 2016!

www.oapt.ca



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The Ontario Association of Physics Teachers, an affiliate of the American Association of Physics Teachers, is a registered charitable organization in Ontario. The OAPT is composed of physics educators from secondary and post-secondary institutions in Ontario. The mission of the OAPT is to advance the teaching of physics by promoting professionalism and collegiality amongst its members and by conducting outreach.

OAPT provides:

- ◇ **Workshops for Physics Educators.** Join us to explore both physics content and pedagogical practices to help build strong conceptual understanding for yourself and your students. Engage in exploration of STEM Education through active learning sessions.
- ◇ **Support for local physics-related events.** The OAPT coordinates and funds a growing network of local physics educator groups actively engaged in professional development.
- ◇ **An online Newsletter** to support physics educators. The newsletter highlights best practices and current trends in Physics Education Research. It celebrates teacher and student accomplishments and provides a forum for physics educators to share their work and generate discussion.
- ◇ **A free Grade 11 Physics Contest** in late May each year. Students have an opportunity to win prizes! Questions are designed to focus on conceptual understanding. Contest results provide feedback to teachers to better support student learning.
- ◇ **The Annual OAPT Conference** hosted each May at a post-secondary institution. The conference is action packed with workshops, discussion forums and tours. It provides an opportunity to focus on physics and STEM Education and build partnerships K-12 to post-secondary.

2016 Conference Workshop Proposals! Due: November 30, 2016!

Submit Proposals at: <http://goo.gl/forms/uzm1iRH70G>

2016 Conference Exhibitor Registration: <http://goo.gl/forms/60111P8d1P>