



Dear Colleagues,

Appleby College is celebrating its Centennial in 2011-2012 and as part of the celebration we are hosting the fall ISOMA conference. We invite you to join us in the celebration by participating in the conference either as a participant or a presenter. Please note the details below and mark your calendars with the date of the conference. If you are interested in presenting, please contact us with your proposal as soon as possible.

Sincerely,

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ISOMA Fall Conference 2011

Hosted by Appleby College

Date: Tuesday, 1 November 2011

Location: Appleby College, 540 Lakeshore Road West, Oakville, ON

Theme: Teaching Mathematics in the 21st Century

Many of our schools have explored the concept of 21st century learning and the skills associated with this concept. There are many definitions and lists of skills, one being Tony Wagner's list in *The Global Achievement Gap: Critical Thinking and Problem-Solving, Collaboration, Adaptability, Initiative and Entrepreneurialism, Effective Communication, Accessing and Analyzing Information, Curiosity and Imagination*. At the ISOMA fall conference we would like to share teaching approaches and thoughts related to these 21st century learning skills and what they really mean for the teaching of mathematics. We invite proposals from presenters with excellent teaching ideas to share, especially those that explore one or more of the 21st century skills and how they can be developed in a mathematics classroom.



ACADEMICALLY
VITAL



TECHNOLOGICALLY
EMPOWERED



COMMUNITY
SPIRIT



ACTIVELY
ENGAGED



GLOBALLY
RESPONSIBLE



UNIVERSALLY
DIVERSE