



WISE Newfoundland and Labrador **Women in Science and Engineering**

WISE NL Annual General Meeting

Wednesday, November 16, 2010, 7:00pm - 9:00pm

EN-4000, SJ Carew Building

Memorial University

Featuring:

"Unlocking the Secrets of the Past with Physics and Archaeology"

Dr. Kris Poduska, Associate Professor
Department of Physics and Physical
Oceanography
Memorial University

Archaeology makes extensive use of scientific analyses that are applied to materials collected from ancient sites. It's well known that radioactive isotopes of carbon can be used to determine the age of many materials, but I will demonstrate that physics tools can offer this and much more. As an example, I will describe how these analyses reveal valuable insights on the technologies developed by Neolithic peoples in the Near East as they were on the brink of discovering pottery.



The Annual General Meeting is an opportunity to review activities and celebrate achievements from the past year, to meet new people and reconnect with old friends, and to hear about plans for the upcoming year.

All interested persons are also welcome to attend and participate.

WISE NL members are strongly encouraged to attend and vote for next year's officers.

Agenda topics must be submitted by November 9, 2011 to president@wisnl.ca.

Women in Science and Engineering Newfoundland and Labrador (WISE NL) is a non-profit, volunteer organization which aims to increase the participation of women in science, technology, engineering and mathematics careers by increasing awareness that these professions are rewarding and exciting options for women. WISE also provides mentoring, professional developing and networking opportunities to facilitate the success of women in these fields, and are advocates for equitable workplaces.