

## Science Outreach – Athabasca presents... "Invisible Domains: the world under a microscope"



Speaker: Dr. Roland Treu

Associate Professor of Biology in the Centre for Science,
Athabasca University

Date: February 27, 2014

**Place:** Athabasca University

Governing Council Chambers **Time:** 7 PM to 8:30 PM

Refreshments will be available after this presentation. Admission is free. Competition for Prizes!

The invention of microscopes early in the 17th century started a new chapter in our understanding of the world. In this presentation, we will see examples of the fascinating world that opens under a microscope. A brief history of microscopes will be followed by a look at the optics that make a microscope work. We will also cover electron microscopes and microscope sample preparation. Examples of images of various organisms and objects under the microscope will be viewed. After the talk, a demonstration of various microscopes from the Athabasca University Centre for Science will be provided and there will be an opportunity for the audience to glance through some microscopes.

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