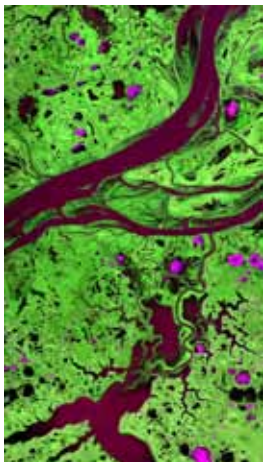


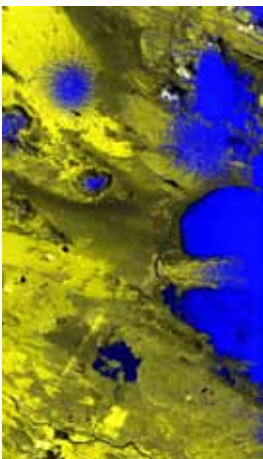


**Science Outreach – Athabasca presents...**  
**“Remote Sensing: A voyage to Earth. At the Frontier between Science, Art, and Exploration”**

**Speaker:** Dr. Frédérique Pivot,  
**Date:** Tuesday, October 19, 2010  
**Place:** Athabasca University  
Governing Council Chambers  
**Time:** 7 PM to 8:30 PM



Join us for an interactive presentation on *Remote Sensing* that will take you to an unforgettable visual and scientific tour of the world as seen from above. Learn about the history of *Remote Sensing*, from kite and air-balloon air photography to satellite and drone imagery. Discover how visible and non-visible radiation interacts with the atmosphere, vegetation, water, snow and ice, soil, and man-made features, and how this energy is recorded, measured, displayed, and analysed to provide considerable information about the Earth system. Explore major applications of *Remote Sensing* for Earth observation and test your knowledge of geography through visual interpretation of colourful satellite and aerial images. See if you could become a “world watcher”, one of the ten best jobs of the future according to Popular Science (September 2010).



Refreshments. Draws for prizes. Admission is free.

[For more information visit our website at  
http://scienceoutreach.ab.ca/](http://scienceoutreach.ab.ca/)

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