



DOWN TO EARTH



Newsletter of the Department of Earth Sciences, U.W.O.

Friday March 7, 2008

DEPT. EARTH SCIENCES COLLOQUIA SERIES

Dr. David Thomas
(Cameco Corporation)
GAC Howard Robinson Lecturer

**“Uranium model types within the
context of 2007 global exploration
activity”**

Tuesday March 11, 2008,

Time: 1.30 p.m.

**Place: North Campus Bldg. room
117
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Dr. Ross McKittrick
U. of Guelph

**“Quantifying the influence of
anthropogenic surface processes and
inhomogeneities on gridded global
climate data”**

Friday March 14, 2008

Time: 1.30 p.m.

Place: B&G Bldg. room 52

>All Welcome<

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Graduate Seminar Day, March 20, 2008

10.00 am – **B. Harwood** – The crystal structure and major element geochemistry of garnet and ilmenite from kimberlites.

10.15 am – **A. Mae** – Paleolimnology of Lake Superior.

10.30 am – **D. Smyth** – Lava flow surface structures as a tool for reconstructing flow histories: case study: “Fantastic Lava Beds”, Lassen.

10.45-11.00 a.m. – **Break**

11.00 am – **C. Li** – Deformation history of the Grenville Front High Strain Zone.

11.15 am – **I. Power** – Microbial mediation of carbon dioxide sequestration in mine tailings.

11.30 am -1.00 pm – **Lunch**

1.00 pm – **J. Metcalfe** – Paleoenvironmental reconstruction using the stable isotope compositions of mammoth and mastodon skeletal.

1.15 pm – **R. Liu** – Clast-matrix deformation mechanism with application to the microstructural analysis of mylonites.

1.30 pm – **I. Foster** - TBA

1.45 pm – **Break**

2.00 pm – **D. Bain** – source and concentration mechanism for Cu-Ni-PGEs at the Shakespeare Project, Sudbury area, Canada.

2.15 pm – **J. Wang** – Taxonomy, taphonomy and paleoecology of brachiopods from the Middle Devonian Hamilton Group.

2.30 pm – **R. Macdonald** – Paleolimnology of Lakes Michigan and Huron.

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**2008-09 Ontario Graduate
Scholarships in Science
& Technology (OGSST)**

Applications are invited for the 2008-09 Ontario Graduate Scholarships in Science & Technology (OGSST).

Value: Up to \$15,000, minimum two term award, maximum 3-term award.

Deadline for applications: 4 pm, March 21, 2008.

Details of the award are available on the Faculty of Graduate Studies web site.



**Earth Day Colloquium 2008
Monday April 21, 2008**

**Call for presentation abstracts:
Deadline for submission: March 31, 2008
e-mail to: erwabs@gmail.com**

