



## Student Presentation - Exploration

Willet Green Miller Centre - Auditorium

933 Ramsey Lake Rd, Sudbury, Ontario

**8:30am-12:00pm**

On **November 30, 2011**, CEMI invites you to join us in providing an opportunity for CEMI sponsored/supported students to come together to speak about their Exploration & Geophysics related research projects; receive feedback from interested parties; and to generally get to know each other. **Special Guest Lecturer: R. Mohan Srivastava**, President, Benchmark Six, "Fracture modeling: New ideas for mineral deposit development and production planning".

### Introduction: Damien Duff, CEMI

<b>Dr. Tsilavo Raharimahefa</b>	PDF	Structural, Metamorphic, and U-P Geochronological Evolution of the Southern Province, Sudbury, Canada
<b>Taus Joergensen</b>	PhD	Evolution of the Sudbury Igneous Complex Contact Metamorphic Aureole and Controls on Anatexis
<b>Fabio Cafagna</b>	PhD	Experimental Studies of the role of Bi, Te, As in PGE fractionation and remobilization during sulfide liquid fractionation and during metamorphism
<b>Craig Stewart</b>	PhD	The role of fluids in the modification and formation of Cu-Ni-PGE systems

### Coffee Break

<b>Oladele Olaniyan</b>	PhD	3D Inversion of Gravity and Magnetic Data
<b>Josh Lymburner</b>	MSc	A Deep Electromagnetic Tool
<b>Michal Kolaj</b>	PhD	Mapping laterally varying conductance
<b>Devon Parry</b>	MSc	Comparative Study of Borehole Geophysical Instruments

### Keynote Speaker: R. Mohan Srivastava

"Fracture modeling: New ideas for mineral deposit development and production planning"

Please, **RSVP** to Jennifer Thomas at [jthomas@miningexcellence.ca](mailto:jthomas@miningexcellence.ca) to confirm your attendance.

Parking is available in the visitors' lot (free) and the Fraser parking lot across from the Willet Green Miller Centre (paid).

*CEMI is proud to work with the next generation of up and coming researchers.*