



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

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

Coffee Break

Oladele Olaniyan	PhD	3D Inversion of Gravity and Magnetic Data
Josh Lymburner	MSc	A Deep Electromagnetic Tool
Michal Kolaj	PhD	Mapping laterally varying conductance
Devon Parry	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 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.