

EAGCG

Eastern Australia Ground Control Group



Australian Geomechanics Society



ISRM

Meeting Enquiries

Tony Meyers c/o secretariat@eagcg.org

Web: www.eagcg.org

Registration and Payments

c/- The AusIMM

PO Box 660 Carlton South, Vic, 3053

Ph: (03) 9658 6100 Fax: (03) 9662 3662

Email: eagcg@ausimm.com.au

The EAGCG, ISRM and AGS present the two day workshop

The Q System

Nick Barton

February 2 and 3, 2012, 8.30am – 4.30pm

Hotel Windsor, 11 Spring Street, Melbourne



Professor Nick Barton has over 40 years experience in rock mechanics in 35 countries. His experience is in the multi-disciplinary characterisation of rock masses for underground mining excavations, civil tunnel support, pre-injection, TBM excavation, large civil cavern design, dam abutments, nuclear waste disposal, fractured reservoirs and 4D seismic interpretation. Rock mass characterisation is based on his own developments including the internationally used Q-system, Barton-Bandis discontinuity shear strength criterion and the Q-TBM model for TBM tunnelling.

He has published over 260 publications and has been involved with numerous consultancy projects. In 2011, the International Society for Rock Mechanics (ISRM) awarded him their most prestigious prize, the Muller Award. The award is presented every 4 years in recognition of his distinguished contribution to rock engineering.

If you are involved in the mining or civil engineering industries and are using the Q system or one of its derivatives and have not attended one of Nick Barton's workshops to find out how the techniques should be applied properly then this workshop will be invaluable.

The workshop is limited to 140 persons to provide plenty of opportunity to ask questions and discuss issues.

The East Australian Ground Control Group, International Society for Rock Mechanics and Australian Geomechanics Society are keeping the cost of this **two-day workshop** low at **\$330** to comply with their goals of providing CPD accreditation opportunities to rock engineering and ground control practitioners at the lowest possible prices.

Included in the registration price will be morning and afternoon teas, lunches and a compendium of all lectures.

This event will be fully subscribed early so book now if you wish to attend.

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REGISTRATION FORM

EAGCG/ISRM/AGS Nick Barton Workshop, Melbourne, 2nd and 3rd February 2012

Venue: The Windsor Hotel, 103 Spring Street Melbourne, Vic.

Link: <http://www.thehotelwindsor.com.au/index.php>

Please complete this form and post, email or fax it to **AusIMM Registration and Payments** (details top corner of this page) with your credit card payment details (see below).

Registrations close on Friday 27nd January 2012 or when fully booked.

I apply to register for the Nick Barton workshop at a cost of \$330.

My preferred contact details are:

Name: _____

Company: _____

Position: _____

Email Address: _____

Postal Address: _____

Phone: _____

Fax: _____

The AusIMM acting as agent for the

EASTERN AUSTRALIAN GROUND CONTROL GROUP (EAGCG)

A.B.N. 75 209 642 931

Please note the EAGCG is an incorporated association and is not currently registered for GST.

As a consequence, no GST is payable.

In payment for: (include name/s of registrants if not the card holder)

Payment Method: CREDIT CARD

DETAIL COLLECTION FORM

Date: ___/___/___

Credit Card Details: Visa MasterCard Diners AMEX

Card Number: _____

Expiry Date of Card: ___/___

Cardholder's Name: _____

as appears on card

Cardholder's Signature: _____

Contact Phone: _____

Charge amount: \$

E-mail: _____

Office Use Only: Taken by: _____ AusIMM Use Only: Code to GL account: 3691