



October Meeting

SHOWCASING YOUNG GEOTECHNICAL PROFESSIONALS AND STUDENTS

The development of young geotechnical professionals and students is vital to maintaining the present high standard of geological and geotechnical engineering in our region.

This meeting embraces the spirit of the AGS which is to promote and enhance the science and practice of geomechanics.

The Richard Cavagnaro Award will be given to the best presentation of the evening.

Young Geotechnical Presenters:

Alaa Gabr, *The University of South Australia (Postgraduate Student)*
Repeated load testing for primary evaluation of Recycled Concrete Aggregate in Pavements

Sam Qiu, *The University of Adelaide (Undergraduate Student)*
The Geothermal Energy of South Australia

Reza Sadeghi
Analysis of active isolation of deep foundations by Open Rectangular Trenches

Lara Spriggs, *Aurecon*
Adelaide's \$1.8 Billion Dollar Desalination Project – Geotechnical Characterisation

Matthew Tervet, *Coffey Geotechnics*
Geotechnical Engineering in Chalk: a consulting engineer's experience of the UK

Bradley Tiver and Yih Hon Koh, *The University of Adelaide (Undergraduate Students)*
Modelling the behaviour of unsaturated saline clay for geotechnical design

DATE: **Monday 19 October 2009**

TIME: **6:00 pm to 7:30 pm (light refreshments from 5:30 pm)**

VENUE: **Engineering House, 11 Bagot Street, North Adelaide**