



<http://www.hedra.org.au/>

No 1175 Logan Rd | Holland Park | 4121 | ph 0433 242 748 | [email organiser](mailto:organiser@hedra.org.au)

Dealing with Reactive Soils

Thursday 4th April 2019

Atura Hotel Blacktown

32 Cricketer Arms Rd

Prospect NSW ([Click for map](#))

Programme

Noon – 12-30PM	Registration
12-30PM – 12-40PM	Welcome - Bruce Hargreaves
12-40PM – 1-30PM	Using modern technology for a better outcome from a Geotechnical point of view - Jason Bau
1-30PM – 2-30PM	Working with highly and extremely reactive soils – Leigh Davies
2-20PM -2-45PM	Taking the stress out of fixed/rigid PVC pipe installations Morgan Cornelius (Sponsor)
2-450PM – 3-10PM	Afternoon Tea
3-10PM – 4-00PM	Case Histories -What can we learn from these? Peter Mackay
4-00PM – 4-20PM	Working with screw piles in reactive sites Jim Prior/Mark Townsend (Sponsors)
4-20PM - 5PM	From Bagdad to Blacktown: Is the Samarra Mosque investigation relevant to Sydney Houses? Bruce Hargreaves

Have you visited our Webpage, Facebook Page or Youtube Channel?

[Click Here for our Webpage](#)

For access to members page, please use this log in: User Name: FOOTINGS Password: HEDra15

[Click here for Facebook](#)

HEDRA

Dealing with Reactive Soils

CPD Points

Rated at 7 hours as per your association's rate

COST

\$300.00/person

2 people \$275/person

3 people \$250/person

4 or more \$225/person

HEDRA Members: \$200-00/person

WHO SHOULD ATTEND?

Structural engineers

Site classifiers

Geotechs

Building certifiers (Private and Govt)

Builders

Building designers

Plumbers and Drainers

Plumbing Inspectors

REGISTRATION

Please return via :

Organization _____

Address _____

Phone _____

Email _____

Delegate 1 _____

Delegate 2 _____

Delegate 3 _____

Delegate 4 _____

TOTAL NUMBER OF DELEGATES ATTENDING @ 2.....ea TOTAL: \$360.....

PAYMENT

Online by MasterCard, Visa or AMEX

Paste and copy this link to your browser:

<https://www.registernow.com.au/secure/Register.aspx?E=34162>

Other registration options:

EFT –

Account Name: HEDRA BSB: 063 549 Account No: 1052 4944

Government Departments; please send purchase order and we will invoice you

-Pay on day with Cash or Cheque.

HEDRA is a GST Exempt organization

Our Presenters

Peter Mackay

Peter is a Brisbane based Structural Engineer in his own private practice for over 25 years. His practice covers a diverse range of developments including Marine, Highrise and residential construction.

Jason Bau

Jason has over 10 years experience working with the geotechnical aspects of AS2870. Jason is a partner in Auswide Geotechnics PL, and the Sydney Basin form a large part of his current work area.

Bruce Hargreaves

Bruce has practised in geology, geomechanics and engineering since 1978.

In the period 1983 to 1994, his Brisbane based company prepared approximately 50,000 AS2870 type Site Classifications and Designs.

In 2001, his companies have focused on the geotechnical side of the work, and another 50,000+ investigations ranging from AS2870 Classifications, Slope Stability Investigations, Distressed Building Investigations and Infrastructure Tower Investigations have been completed.

Leigh Davies

Leigh is based in Horsham, in Western Victoria and has over 35 years experience in reactive soils, where most sites are generally Class E or more severe and the Hs is 4 metres. His focus is in residential construction, dealing with initial investigations and designs through to investigating distressed dwellings. He knows how to make it 'right' from the start, and how to fix it when it all goes wrong.

HEDRA is a GST Exempt organization