BBUGS & BOHOGS 2016
Supplier and Consultant Day

- Meetings, annual awards
- 13 Technical Presentations
- 16 Supplier & Consultant Exhibit Tables

Thursday 24th November 2016
8:30am start
Capella Cultural Centre,
Capella, QLD

NO COST REGISTRATION
BBUGS and BOHOGS
registration by email to
dave.wallis@geobrugg.com

Agenda Welcome and Technical Session 1:

08:30-09:00am Sign in and Tea and Coffee
09:00-09:10am Introduction and Welcome
09:10-09:20am BBUGS — Year in reflection
09:20-09:30am BOHOGS — Year in reflection
09:30-10:30am Bigham Canyon — Martyn Robotham, Rio Tinto

10:30-10:45am Morning tea

Technical Presentation Session 2:

10:45-11:10am An overview of automation and technical innovation methods and practices in opencut coal mines - Chris Hanson, Adamelia
11:10-11:35am TBC - Helmut Seidl, Heintzmann
11:35-12:00pm Jennmar new product development and updates 2016 - Peter Craig, Jennmar
12:00-12:30pm TBC - Geofabrics

12:30-01:30pm Lunch & awards

Technical Presentation Session 3:

01:30-01:55pm UAV use for photogrammetry of sub-vertical highwall faces - Adrienna Brown, Theiss
01:55-02:10pm Innovative Ground Treatment for the Mining Sector - Derek Avalle, Keller Ground Engineering
02:10-02:35pm Routine monitoring in mine roadways and in-situ stress measurement in exploration holes - Adrian Rippon, SCT Operations
02:35-3:00pm Innovation in Bolting Automation - Adam Raine, DSI Underground

03:00-03:15pm Afternoon Tea

Technical Presentation Session 4:

03:15-3:35pm Assessing the Relationship between Roof Support, Strata Conditions and Roof Convergence - Terry Medhurst, PDR Engineers
03:35-04:00pm Slope Stability Monitoring Options for Coal Mining. Advances in Hardware and Software - Albert Cabrejo and Peter Saunders, Ground Probe
04:00-04:25pm Improving strata management through the development of remote reading instrumentation systems - Nathan Owen and John Toplis, Nome Services
04:25-04:45pm IBIS Slope Monitoring Radar - Henri Provost, IDS

04:45-05:30pm Drinks & Networking
Technical Session 3

New intrinsically approved "Vibrating Wire" technology
Gavin Langerak, Gel Instrumentation 15 min

Improved roofbolting methodologies: reducing hydraulic fracture of strata
David Evans, DSI 25 min

Joy Smart with regards to powered roof support control and automation on longwalls
Nigel Buttery, Joy Global 25 min

Application of hydraulic fracturing to manage caving behaviour in underground coal mining
Ken Mills, SCT 25 min

Closing and drinks 16:00 - 17:00 pm