

## EAGCG/WAGCG Combined Workshop Adelaide Program

### Managing Mining Costs through Sound Geotechnical Engineering

Thursday 7<sup>th</sup> November 2013: Stamford Grand, Glenelg, Adelaide Booking Code EA0711

Start	End	Session	Presenter	Presentation
8:40	10:10	Session 1	Anthony de Veth	Session Chair
8:40	8:50	Opening	Anthony de Veth	Welcome / House Keeping / Opening Address
8:50	9:50	Keynote 1	Mike Sandy	Key Geotechnical Factors Affecting Costs in U/G Mining
9:50	10:10		John Player	When shouldn't your resource become a reserve
10:10	10:40	Morning tea		
10:40	12:00	Session 2	Tony Meyers	Session Chair
10:40	11:00		Phil Dight	Ground Support System Optimisation
11:00	11:20		Doug Minchin	Cost-effective ground monitoring using GlobalSAR
11:20	11:40		Brendan Scott	The square impact roller lowering compaction costs in mining
11:40	12:00		Dmitri Koupriantchik	Managing development costs at Agnew
12:00	13:00	Lunch		
13:00	15:00	Session 3	Des Vlietstra	Session Chair
13:00	14:00	Keynote 2	John Simmons	Implementing design: excavation & quality control
14:00	14:20		David Matthews	Squeezing ground prediction at MIM
14:20	14:40		Ben Barsanti	Optimising stope stability at Callie underground mine
14:40	15:00		Praba Paramasivam	Radar data quality for alarming
15:00	15:30	Afternoon tea		
15:30	17:10	Session 4	Jeremy Doolan	Session Chair
15:30	15:50		Adrian Smith	Ground support based on anticipated rockmass behaviour
15:50	16:10		Michael Raleigh	Financial benefits of mechanised cable bolt installation
16:10	16:30		Peter Mikula	Geotechnical Incompetence; how not to tackle the enemy
16:30	16:50		Bryan Beighton	"Backfill", a tool to managing ground control costs
16:50	17:10		Emrich Hamman	The impact of reliability on business case decisions
17:10		Drinks /Dinner		Stamford Grand Glenelg

Friday 8<sup>th</sup> November 2013

Start	End	Session	Presenter	Presentation
9:00	10:20	Session 5	Tony Meyers	Session Chair / House Keeping
9:00	10:00	Keynote 3	Laura Hayman	Australian Ground Support Practices and indicative costs
10:00	10:20		David Sainsbury	Optimisation of mine fill cementation through advanced geomechanics
10:20	10:50	Morning tea		
10:50	12:10	Session 6	Adrian Pilcher	Session Chair
10:50	11:10		Michael Dunn	The cost of uncertainty in geotechnical design and implementation
11:10	11:30		Ruth Stephenson	A collection of geotechnical case studies
11:30	11:50		Phil Martin	Little changes create big savings
11:50	12:10		Paul Stephenson	Breaking the Cycle – Sustainable Value
12:10	13:10	Lunch		
13:10	15:30	Session 7	Ben Jones	Session Chair
13:10	13:30		Doug Minchin	Cost-benefits of using Concrete Canvas for erosion control
13:30	13:50		Emrich Hamman	Cost comparison between empirical & engineered support for tunnels
13:50	14:50	EAGCG AGM	Open to all	Next meeting theme, keynote speakers, venue etc

