

Selecting the Appropriate Ground Support

EAGCG CAIRNS MEETING PROGRAM Sebel Cairns Hotel Link: Sebel Cairns Hotel

Wednesday 13 May 2009 – Welcome drinks at the Heritage Hotel, corner Spence & Lake Street

Thursday 14 May 2009

Start	End	Session	Presenter	Presentation
8:45	10:00	Session 1	Ben Roache	Session Chair
8:45	9:00	Workshop Opening	Ben Roache	Welcome / Housekeeping / Opening Address
9:00	10:00	Keynote 1	Peter Fuller	Support selection processes developed from experience at the Beaconsfield Mine
10:00	10:30	Morning tea		
10:30	12:25	Session 2	Jacqui Monk	Session Chair
10:45	11:45	Keynote 2	Peter Mikula	Empirical dynamic support performance charts & rehabilitation of corroded friction bolt ground support
11:45	12:05		Andrew Sykes	Selecting the appropriate ground support
12:05	12:25		Alby Loncaric	Shotcrete thickness control and measurement
12:25	13:00	Lunch		
13:00	14:10	Session 3	Anna Gentle	Session Chair
13:00	13:20	Student Presentation	David Oliveira	The implications of soil-infilled rock discontinuities in the design of ground support
13:20	13:40		Frans Basson	Visual representation of support design criteria
13:40	14:10		Ismet Canbulat	Roof support design and selection at Anglo Coal Australia operations - today & tomorrow
14:10	15:00	Afternoon tea		
15:00	17:00	Session 4	Meredith Goss	Session Chair
15:00	15:45		Patrick Ferland	New ground support practices at Peak Gold Mine
15:45	16:00		Miles Dacre	Corrosion & water/soil/rock testing, mechanisms for durability
16:00	16:30		Peter Craig	Hollow Strand Cable Technology
16:30	17:00		Roland Bucher	Fully mechanised installation of high-tensile chain link mesh for underground support
19:00		Drinks /Dinner		

Friday 15 May 2009

Start	End	Session	Presenter	Presentation
9:00	10:15	Session 5	Anna Gentle	Session Chair / House Keeping
9:15	10:15	Keynote 3	Yves Potvin	Ground support in seismically active conditions
10:15	10:40	Morning tea		
10:40	12:10	Session 6	Adrian Pilcher	Session Chair
10:30	11:30	Keynote 4	Paul O'Grady	Strata control design – a methodology
11:30	11:50		Derek Hird	Past, present and future – Advances in ground support
11:50	12:10		Rhett de Vries	Resin bolting at Cannington Mine – trials and issues
12:10	13:10	Lunch		
13:10	15:00	Session 7	Anthony de Veth	Session Chair
13:10	14:00		Gary Davison	Rock bolt innovations
14:00	14:30		Craig Roberts	Steel vs. Synthetic Fibres and their Appropriate Ground Conditions
14:30	14:45	Discussion Session	Ben Roache	An opportunity for further questions to speakers
14:45	15:00	EAGCG Wrap Up	Ben Roache	Next meeting theme, keynote speakers, venue etc afternoon tea available during meeting