

Eastern Australia Ground Control Group

Sydney Workshop – Shotcrete

18 – 19 May 2017

Programme



Thursday 18th May 2017: Mercure Hotel, Sydney

This day contributes to 6.1 hours of CPD points

8:00	8:30	Registration & Welcome Coffee and Tea		
8:30	8:40	Meeting opening	Tony Myer	
8:40	10:15	Session 1	Des Vlietstra	
8:40	9:00	Warren Mahoney	BASF	What "Shotcrete" Means
9:00	9:40	Stefan Bernard	TSE	How shotcrete works
9:40	10:10	Des Vlietstra	EPC	Mix Design principles
10:10	10:15	All session presenters		Session questions
10:15	10:45	Morning Tea		
10:45	12:10	Session 2	Tony Myer	
10:45	11:25	Stefan Bernard	TSE	How to decide what you want from your shotcrete and how to specify it
11:25	11:45	Warren Mahoney	BASF	How to modify your shotcrete to be fit for purpose
11:45	12:05	John Gelson	Normet	How to choose equipment to apply your shotcrete
12:05	12:10	All session presenters		Session questions
12:10	13:00	Lunch		
13:00	15:05	Session 3	BreAnne Sainsbury	
13:00	13:40	Des Vlietstra	EPC	How to apply your shotcrete correctly
13:40	14:20	Mathew Clements	EPC	How to know what's going on when you are watching
14:20	15:00	John Kennedy/ Tony Cooper	K&H / EPC	How to measure the success, or otherwise, of your shotcrete and process
15:00	15:05	All session presenters		Session questions
15:05	15:35	Afternoon Tea		
15:35		Session 4	Des Vlietstra	
15:35	16:35	All presenters		Panel Discussion
17:30	21:30	Drinks / Dinner	For all attendees who registered for dinner (yellow dot on name card) Pre function area/ Martin place. 2nd floor Mercure Hotel	

Friday 19th May 2017

This day contributes to 6.2 hours of CPD points

8:30	10:20	Session 1	Alex Campbell	
8:30	9:20	Harry Asche	Aurecon	Shotcrete in the context of civil and mining applications
9:20	9:50	Roo Talebi	CGT Ballarat Gold Project	Experiences on Using fibrecrete at the Ballarat Gold mine
9:50	10:20	Robert Bertuzzi	PSM	Design issues to construct shotcrete for a tunnel with a 100-year design life
10:20	10:50	Morning Tea		
10:50	13:10	Session 2	Alex Campbell	
10:50	11:40	Stefan Bernard	TSE	Debonding of shotcrete linings
11:40	12:10	Geoff Pottiger	Glencore - Mt Isa	Improvements in shotcreting at Mt Isa Mines
12:10	12:40	Bridget Sladden	Glencore - Ernest Henry	Optimisation of fibrecrete through design trials and advanced QA/QC
12:40	13:10	Matthew Hicks	The Rix group	Slope stabilisation and the beauty of shotcrete
13:10	14:00	Lunch		
14:00	16:00	Session 3	Des Vlietstra	
14:00	14:30	Mirko Manca	UWA	Non-random and aligned fibres: towards the determination of Mini RDP test
14:30	15:00	Craig Matthews	Propex	What is required to operate a shotcrete machine in an underground mine?
15:00	15:30	Wouter Hartman	Geohart	Hazards associated with applied shotcrete and inappropriate application
15:30	16:00	Meeting Wrap Up		Open to All: Next meeting and AGM
16:00	16:30	Afternoon Tea		