

Stepping safely into the future

3-4 December 2019

Program

TUESDAY 3 DECEMBER

8am – 9am	Registration and tea/coffee
9am – 10.45am	<p>SESSION ONE</p> <p>Welcome and opening address – Garvin Burns, NSW Resources Regulator</p> <p>Wilpinjong autonomous dozers – Peter Grosvenor and Nicholas Galloway-Smith, Wilpinjong Colliery</p> <p>Wilpinjong causal investigation – Owen Barry, NSW Resources Regulator</p> <p>Dozer safety – Bill McGlynn, NSW Resources Regulator</p> <p>Questions</p>
10.45am – 11.10am	Morning tea
11.10am – 12.40pm	<p>SESSION TWO</p> <p>Implementation of autonomous haulage at Maules Creek Mine – Chris Bedggood, Maules Creek Mine</p> <p>Regulatory approach to autonomous mining (Electrical) – Owen Barry, NSW Resources Regulator</p> <p>Regulatory approach to autonomous mining (Mechanical) – Ben Withers, NSW Resources Regulator</p> <p>Dams safety legislation – Chris Salkovic, Dams Safety NSW</p> <p>Questions</p>
12.40pm – 1.25pm	Lunch
1.25pm – 2.55pm	<p>SESSION THREE</p> <p>Evolution of Austar coal burst controls including remote automation of the longwall face – Frank Fulham, Austar Colliery</p> <p>The culture of hydraulic safety – Kyle Probert, APT Specialist Hydraulics and Training</p> <p>Transforming risks – building capability for a fully autonomous extraction level at Cadia East -Andrew Grivas, Newcrest Mining, Cadia Valley Operations</p> <p>Implementation of longwall automation - Shane Pegg, Moolarben Underground Mine</p> <p>Questions</p>

2.55pm – 3.25pm	Afternoon tea
3.25pm – 5.00pm	<p>SESSION FOUR</p> <p>Critical controls – Mark Smith, NSW Resources Regulator</p> <p>Maintaining dust controls – Mark Shepherd, Coal Services</p> <p>Implementation and impact of autonomous systems – Carl Hendricks, Caterpillar</p> <p>Questions</p>
	Conference Dinner
6.00pm – 7pm	Pre-dinner drinks, Sofitel Sydney Darling Harbour
7pm – 10pm	Dinner with guest speaker: Lawrence Mooney, comedian
WEDNESDAY 4 DECEMBER	
8am – 8.30am	Registration and tea/coffee
8.30am – 11.10am	<p>SESSION ONE</p> <p>Future direction of electrifying fleet at depth at the CSA mine – Chris Hamilton, CSA Mine</p> <p>Managing risks from underlying workings – Jon Degotardi, Metropolitan Colliery</p> <p>Performance and improvement – Rob Cunningham, Northparkes Mines</p> <p>Human organisational factors and automation – Kylie Newton, NSW Resources Regulator</p> <p>Automation and human factors – Prof Robin Burgess-Limerick, University of Queensland</p> <p>Questions</p>
11.10am – 11.40am	Brunch
11.40am – 2.00pm	<p>SESSION TWO</p> <p>The Standardised Subsidence Information Management System – Dr Gang Li, NSW Resources Regulator</p> <p>Anatomy of mine failures – the human factor and the lessons – Tim Sullivan, Pells Sullivan Meynink</p> <p>Introduction of real time environmental monitoring at the Dargues Gold Mine – Shannon Green, Dargues Gold Mine</p> <p>Emergency management – Matt U’Brien, NSW Resources Regulator</p> <p>Questions</p>

**Program may be subject to change*

Venue

Sofitel Sydney Darling Harbour, 12 Darling Drive, Sydney 2000

How can I register?

Register now via [Eventbrite](#) to secure your place.

Accommodation

- Accommodation is available at [Sofitel Sydney Darling Harbour](#)
- Accor Hotels Sofitel Darling Harbour has an exclusive accommodation offer for seminar attendees between Monday 2 December to Thursday 5 December 2019. Please quote event code: 307700 or MEMSafetySeminar10 when booking via phone or email to obtain 10% off the best flexible rate at the time of booking (subject to availability)
- The hotel offers valet parking at a rate of AU\$79 per car per day. Alternatively, two adjacent parking lots are available – Wilson Darling Harbour Car Park or ICC Car Park.

Further information

Phone: Kym Thomas 0428 072 930

Website: resourcesregulator.nsw.gov.au/safety-and-health/events/safety-seminars

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