

## EVENT PROGRAM

Time	Topic	Speaker
8.30am	Registration	
9.00am	Welcome	Tony Snow, Curtin University
9.05am	AIMS Update	Shane Watson, Land Surveys
9.15am	SSSI Update	Tony Wheeler, SSSI
<b>SESSION 1 – AUTOMATION TECHNOLOGY</b>		
9.20am	Transitioning from static to live spatial data in mining	Dan Ward, D Ward Mining
9.40am	Automation of Surveying Gyroscopes	Connor Tabain, Curtin/FMG
10.00am	Discussion on the evolution of mine surveying: Looking back over the last decade, and forward to the next	Matthew Pomery, BHP
10.30am	Morning Tea	
<b>SESSION 2 – CONTROL AND MONITORING</b>		
11.00am	An analysis of wall station traversing strategies in underground mining	Cody Greatorex, Curtin University
11.20am	Wireless Deformation Monitoring	Anthony Nieves, Position Partners
11.40am	Going Underground with Confidence	Matt Jones, Mine Survey Plus
12.00pm	Establishing GNSS control to a mine site	Natacha Aguilera, Fortescue Metals Group
12.20pm	Open Pit and Tailings Monitoring using prisms and GNSS	Clint van der Loon, Pangea Geosystems
12.40pm	Lunch <i>Proudly supported by SEAM SURVEYS</i>	
<b>SESSION 3 – TECHNICAL PRESENTATIONS</b> <i>Facilitator: David Belton</i>		
1.30pm	Attendees will break into groups and rotate through 10 minute presentations on the latest technology from: <ul style="list-style-type: none"> <li>• C.R. Kennedy</li> <li>• Deswik</li> <li>• GeoCue</li> <li>• Maptek</li> <li>• MineLiDAR</li> <li>• RaptorTech</li> </ul>	
2.40pm	Afternoon Tea	
<b>SESSION 4 – ADDING VALUE TO OUR PROFESSION</b>		
3.00pm	Scanning pit walls for Geotechnical and Geology mapping	George Symeou, Fortescue Metals Group
3.20pm	Provide more than line and triangle deliverables, add value with resection-accuracy coloured point clouds	Dustin Bope, HL Geospatial
3.40pm	UAV Lidar vs Photogrammetry: A Case Study	Jason Birch, ADAM Technology
4.00pm	Mixed Data in Complex Environments – Managing Data from Many Sensors	Laren Collen, Land Surveys
4.20pm	Life Without Limits: Attracting new talent	Richard Delany, Life Without Limits
4.30pm	Education Update / Open Forum / Closing	David Belton, Curtin University
5.00pm	Networking Drinks @ The Floreat Hotel <i>Proudly supported by MINE SURVEY PLUS</i>	