

The South Australian branches of **AIG, ASEG, AusIMM, GSA** and **SACOME**, with principal supporters **Department of State Development** and **Paydirt**, invite you to the:

**SA**  
EXPLORATION  
& MINING  
CONFERENCE

# 13th South Australian Exploration and Mining Conference

## 2016 PROGRAM

Friday 2 December 2016, Adelaide Convention Centre  
– use “Western Entrance” off Montefiore Road

Sessions in Hall L and Exhibitions and Breaks in Halls M and N  
– includes five networking sessions

More details at [www.saexplorers.com.au](http://www.saexplorers.com.au)

TIME	PRESENTATION TITLE	SPEAKER	ORGANISATION	SPONSOR
7:30-8:30	Registration and arrival coffee	Megan Andrews, SACOME and Jeanette Brooks, Minotaur		
8:30-8:35	Welcome	Kevin Wills, <i>Chair organising committee</i>	SAEMC	
8:35-9:00	<b>Opening Address – Setting the Stage for the next decade of discovery, mining and delivering benefits to South Australians</b>	Ted Tyne, <i>Executive Director, Minerals Division</i>	Department of State Development	
<b>SESSION 1</b>	<b>EARLY STAGE EXPLORATION PROJECTS</b>	CHAIR: Caroline Forbes, GSA SA Division		
9:00-9:15	<b>Grassroots nickel sulphide exploration in the western Gawler Craton</b>	Martin Moloney, <i>Principal Geologist – New Commodities</i>	Iluka Resources Limited	
9:15-9:30	<b>Musgrave Project and future exploration programs</b>	Nicole Galloway Warland, <i>Exploration Manager</i>	PepinNini Minerals Limited	
9:30-9:45	<b>Exploration for IOCG and ISCG copper-gold giants. How different can they be?</b>	Dr Antonio Belperio, <i>Executive Director</i>	Minotaur Exploration Ltd	
9:45-10:00	<b>Coompana – hunting for elephants in South Australia’s far west</b>	David Hutton, <i>Managing Director</i>	Mithril Resources Ltd	
10:00-10:15	<b>Further definition of tin mineralisation in the Mesoproterozoic Prospect Hill Tin Project, Northern Flinders Ranges; insights for tin exploration in South Australia</b>	Adrian Brewer, <i>Consultant</i>	Brewer Geological Services	
10:15-10:25	Poster prize presentations	Chris Drown, Chair Judging Panel		
10:25-10:30	Introduction	Rebecca Knol, <i>CEO</i>	SACOME	
10:30-11:00	Morning tea/coffee			



Principal supporter:



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<b>SESSION 2</b> MATURE EXPLORATION PROJECTS		CHAIR: Adrian Brewer, AIG		
11:00-11:15	<b>Development potential of the Barns/Baggy Green gold camp</b>	Chris Drown, <i>Managing Director</i>	Adelaide Resources Limited	
11:15-11:30	<b>The Jumbuck Gold Project</b>	Bruno Seneque, <i>Managing Director</i>	Tyranna Resources Limited	
11:30-11:45	<b>Marmota's Gawler Craton Champion copper and Aurora Tank gold projects</b>	Kevin Wills, <i>Acting Managing Director</i>	Marmota Limited	
11:45-12:00	<b>Mt Gunson – South Australia's next copper-cobalt mine</b>	Steve Shedden, <i>Managing Director</i>	Torrens Mining Limited	
12:00-12:15	<b>Paris silver project and flow-on copper-gold opportunities</b>	John Anderson, <i>Managing Director</i>	Investigator Resources Ltd	
12:15-12:30	<b>Razorback Geometallurgy 101</b>	Dr Gavin England, <i>General Manager, Exploration &amp; Development</i>	Magnetite Mines Ltd	
12:30-1:30	Lunch			
<b>SESSION 3</b> FEASIBILITY STUDIES		CHAIR: Russell Hodges, AusIMM		
1:30-1:45	<b>The Siviour graphite deposit: an emerging globally competitive graphite project in South Australia</b>	David Christensen, <i>Managing Director</i>	Renascor Resources	
1:45-2:00	<b>Building partnerships to our future</b>	Larry Ingle, <i>General Manager</i>	Iron Road Limited	
2:00-2:15	<b>Bird-in-Hand Gold Project</b>	Joe Ranford, <i>General Manager and Chief Technical Officer</i>	Terramin Australia Limited	
2:15-2:30	<b>Kookaburra Gully: A new world-class high grade, low cost graphite mine on SA's southern Eyre Peninsula</b>	John Parker, <i>Managing Director</i>	Lincoln Minerals Limited	
2:30-2:45	<b>Unlocking the North Flinder's copper region, one pit at a time</b>	Jonathon Trewartha, <i>Director</i>	Hills Equity Pty Ltd (Resilience Mining)	
2:45-3:00	<b>Insights gained from the deepest drill hole at Olympic Dam</b>	Kathy Ehrig, <i>Principal Geometallurgist</i>	BHP Billiton Olympic Dam	
3:00-3:30	Afternoon tea/coffee			
<b>SESSION 4</b> MINES		CHAIR: Megan Andrews, SACOME		
3:30-3:45	<b>Golden holdings in SA</b>	Paul Wittwer, <i>Senior Project Geologist</i>	WPG Resources Ltd	
3:45-4:00	<b>Risk management of steep wall mining at Kanmantoo Copper Mine</b>	Bruce Hutchison, <i>Principal Engineer</i>	Hillgrove Resources Limited	
4:00-4:15	<b>The Portia Gold Mine</b>	Chris Giles, <i>Managing Director</i>	Havilah Resources Limited	
4:15-4:30	<b>A modern mining company</b>	Andrew Cole, <i>Managing Director and Chief Executive Officer</i>	OZ Minerals Limited	
4:30-5:00	<b>Q&amp;A SESSION</b> (CHAIR: Derek Carter, PANEL: John Anderson, Kathy Ehrig, Steve Hill, Joe Ranford)			
5:00-7:00	Closing drinks		Wine tasting sponsored by:	