

AUSTRALIA MINERALS

REALISE THE OPPORTUNITY



PDAC 2023 PRESENTATIONS

AUSTRALIA: INNOVATIVE MINERAL EXPLORATION AND INVESTMENT OPPORTUNITIES

Room 206B, North Building, Monday 6 March, 12:30 pm–3:30 pm
Registration not required

TIME	SESSION
12:30 pm	Light refreshments and networking
1:00 pm	Welcome Ms Allison Britt, Director, Mineral Resources Advice and Promotion, <i>Geoscience Australia</i>
1:03 pm	Accessing the Australia minerals opportunity Mr Josh Riley, Consul General & Senior Trade and Investment Commissioner—Canada, <i>Australian Trade and Investment Commission</i>
1:08 pm	Australia's Minerals—resourcing tomorrow Dr Andrew Heap, Chief of Minerals, Energy and Groundwater Division, <i>Geoscience Australia</i>
1:22 pm	Critical minerals opportunities in the Northern Territory Dr Ian Scrimgeour, Executive Director, <i>Northern Territory Geological Survey</i>
1:31 pm	Castile Resources—downstream critical minerals produced in Australia Mr Mark Hepburn, Managing Director, <i>Castile Resources</i>
1:40 pm	Queensland Minerals—leading Australia in sustainable opportunities Dr Helen Degeling, Director Minerals Geoscience, <i>Geological Survey of Queensland</i>
1:49 pm	Currie Rose Resources—a TSX-V company developing a district scale vanadium project in the world-class vanadium hub of North Queensland Mr Mike Griffiths, President, CEO and Director, <i>Currie Rose Resources</i>
1:58 pm	New South Wales—a globally significant mining province Ms Yvette Lloyd, Director Industry Development, <i>Department of Regional NSW</i>
2:07 pm	Australian Strategic Materials Ltd overview Mr Ian Gandel, Non-Executive Chairman, <i>Australian Strategic Materials Ltd</i>
2:16 pm	Mineral investment opportunities in Tasmania Dr Andrew McNeill, Chief Government Geologist, <i>Mineral Resources Tasmania</i>

Continued over page

TIME	SESSION
2:25 pm	CopperCorp overview Mr Stephen Swatton, CEO and Director, <i>Copper Corp Resources Inc</i>
2:34 pm	South Australia—the home for low carbon energy metals Ms Alex Blood, Executive Director, Mineral Resources, <i>Department for Energy and Mining, South Australia</i>
2:43 pm	Unlocking future facing metals in South Australia Mr Thomas Line, Chief Executive Officer, <i>Taruga Minerals</i>
2:52 pm	Facilitating the future of energy and exploration in Western Australia Ms Michele Spencer, Executive Director, <i>Geological Survey Western Australia</i>
3:01 pm	The Julimar PGE-Ni-Cu-Co-Au discovery in Western Australia Dr Kevin Frost, General Manager—Exploration, Discovery and Growth, <i>Chalice Mining</i>
3:10 pm	Resources investment in Victoria Ms Caroline Edwards, Commissioner to the Americas, <i>Government of Victoria</i>
3:19 pm	Victoria is globally significant for two metals: one the most critical you may never have heard of Mr Michael Hudson, Managing Director, <i>Southern Cross Gold Ltd</i>
3:28 pm	Closing remarks

MINEX CRC @ PDAC 2023

Monday, 6 March | 8:00 am–10:30 am

Room 206B, North Building, Metro Toronto Convention Centre

Join us for an update on pre-commercial MinEx CRC technology:

- Coil Tube drilling technology for mineral exploration
- tools for decision-making and effective targeting
- national Australian drilling programs.

MinEx CRC is the world's largest mineral exploration collaboration bringing together industry, government and research organisations. Now in its fourth year of research, MinEx CRC is focused on a new set of exploration tools and new ways to deploy those tools that recognize the fundamental importance of collecting quantity and quality data from the subsurface.



Australian Government
Geoscience Australia



Australian Government
Australian Trade and Investment Commission



AUSTRALIA



Government of Western Australia
Department of Mines, Industry Regulation and Safety
Geological Survey of Western Australia



Queensland
Government
Australia



Tasmanian
Government



AUSTRALIA PAVILION PRESENTATIONS

Australia Minerals booth, Trade Show South

SUNDAY	SESSION
11:00 am	The Australian Critical Minerals R&D Hub Allison Britt, Director Mineral Resources Advice and Promotion, <i>Geoscience Australia</i>
12:00 pm	New frontiers for IOCG and sediment-hosted copper in the Northern Territory Dr Ian Scrimgeour, Executive Director, <i>Northern Territory Geological Survey</i>
1:00 pm	Queensland's Deposit Atlas Prof Nick Cook, Group Leader, Sustainable Minerals Institute, <i>The University of Queensland</i>
2:00 pm	Critical minerals in Tasmania Dr Andrew McNeill, Chief Government Geologist, <i>Mineral Resources Tasmania</i>
3:00 pm	Exploration trends in Western Australia: 2022 in review Sarah Sargent, Mineral Investment Specialist, <i>Geological Survey Western Australia</i>
MONDAY	SESSION
11:00 am	How Fleet is using space technology for accelerating mineral exploration Jose Fernandez, Senior Technical Support Geophysicist, <i>Fleet Space</i>
12:00 pm	Investing in Queensland: the critical minerals opportunity Carlye Sycz, Executive Director Reform Strategy and Delivery Office, <i>Department of Resources</i>
1:00 pm	Australia Minerals Seminar, Room 206B, North Building
TUESDAY	SESSION
11:00 am	New South Wales mineral opportunities Grant McLatchie, Executive Director, <i>Geological Survey of NSW</i>
12:00 pm	Tasmania—reducing exploration risk with precompetitive data Dr Andrew McNeill, Chief Government Geologist, <i>Mineral Resources Tasmania</i>
1:00 pm	Global deep Earth controls on mineral systems Dr Karol Czarnota, Senior Science Advisor, Exploring for the Future, <i>Geoscience Australia</i>
2:00 pm	Innovation and evolution in mineral exploration, discovery and beyond Dr Helen Degeling, Director, Minerals Geoscience, <i>Geological Survey of Queensland</i>
3:00 pm	Critical minerals South Australia Dr Bronwyn Camac, Manager Resources and Commodities, <i>Geological Survey of South Australia</i>

OTHER PRESENTATIONS OF INTEREST TECHNICAL SESSIONS

How prospectors and developers can contribute to the sustainability of nickel

Room 717, 2:00 pm–4:00 pm, Sunday 5 March

SUNDAY	SESSION
2:32 pm	The Julimar Ni-Cu-PGE project, Western Australia Kevin Frost, <i>Chalice Mining Ltd, Perth, Australia</i>

Exploration Insights

Room 713, 10:00 am–12:00 pm, Tuesday, 7 March

TUESDAY	SESSION
10:40 pm	New approaches to remote sensing and targeting spodumene mineral occurrences in pegmatites Robbie Rowe, <i>SensOre, Perth, Australia</i>

Geophysics: Exploration case histories

Room 717, 2:00 pm–4:00 pm, Tuesday, 7 March

TUESDAY	SESSION
2:40 pm	3D seismic over an IOCG deposit: big picture insights from the Hillside copper-gold project Ron Schop, <i>HiSeis, Perth, Australia</i>

PDAC 2023 PROGRAM AUSTRALIAN PRESENTATIONS

New discoveries keynote—Thayer Lindsley Award Winner: Chalice Mining

Room 701, 9:00 am–10:00 am, Wednesday, 8 March

WEDNESDAY	SESSION
9:00 pm	Julimar project: The right metals at the right time in Western Australia Alex Dorsch and Kevin Frost, <i>Chalice Mining</i>

