

RESOURCEFUL FNQ 2026 – Friday 5 June, Cairns

Minerals and Mining Innovations - Annual Forum and Dinner

DRAFT PROGRAM

Session 1 – Local Innovations	
8:30am – 8.40am	Welcome to Country
8:40am – 8.45am	Welcome by AusIMM Far North Queensland Past Chair, Geraldine McGuire
8:45am – 9.00am	Welcome Address – AusIMM TBC
9.00am – 9.15am	Project update and challenges – William Moore , Tungsten Mining
9.15am – 9.30am	Project update and challenges – Michelle Boevink , General Manager, Silica Resources Australia
9.30am – 9.45am	Project update and challenges – Peter Mellor , Green Gold Technology (Heritage Minerals Project)
9.45am – 10.15 am	Local Innovations Opportunities and Challenges - Panel Discussion
10.15am - 10.45am Morning Tea Break	
Session 2 – Environment, Social & Governance (ESG) Innovations	
10:45am – 11.00am	Residual risk to residual value – Travis Warren , Executive Director – Technical Services, Department of Natural Resources and Mines, Manufacturing and Regional and Rural Development
11:00am – 11.15am	Communications and Stakeholder Engagement – Kim Morrison , Chief Technology Officer, ATC Williams
11:15am – 11.30am	Managing complex project approvals - Madison Jackson (General Manager) and Michael Kaminski (Principal Spatial Scientist), Wulguru Technical Services
11:30am – 11.45am	Psychosocial hazard management in mining – Lina Gillespie, Founder, PowerSkills AI
11:45am – 12.15pm	Psychosocial Safety - Panel Discussion Lina Gillespie and Kana'e Dyas from PowerSkills AI supported by WISER
12.15pm – 1.15pm – Lunch Break	
Session 3 – Technology & Critical Mineral Innovations	
1:15pm – 2.00pm	Sensor based sorting for metalliferous mines – Gavin Rech , TOMRA
2:00pm – 2.15pm	Sensor based sorting in-situ – Anthony Lloyd , Plotlogic
2:15pm – 2:30pm	Advanced mineral processing technology – Dan Webber , Director – Project Development, Mineral Technologies
2:30pm – 2:45pm	Drone-based mining technology – Hamish Scott-Stevenson , Co-Founder and CEO - Brolga Tech
2:45pm – 3:15pm	Technology/Critical Minerals Opportunities and Challenges - Panel Discussion
3.15pm – 3.45pm - Afternoon Tea Break	
Session 4 – Interactive Workshop & Feedback	
3:45pm – 4.45pm	Opportunities and Challenges – Report back from groups Best Presentation Prize
5.30pm – 9.30pm	Poolside Drinks and Dinner – Crystalbrook Riley. Guest Speaker: Neil MacDonald, Chief Executive Officer, Northern Australia Infrastructure Facility (NAIF)

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