

# Conference Program



This program has been developed to offer you the opportunity to meet like-minded industry professionals; to listen to topical and high-quality presentations on a range of topics of immediate interest and relevance, and time to network with industry colleagues – old and new.

## ★ SUNDAY 21 AUGUST

10.00am - 6.30pm REGISTRATION – Event Centre Gallery

12.30pm - 1.30pm LUNCH – Event Centre Lawn

1.30pm - 4.45pm **PLENARY SESSIONS – Event Centre Ballroom**

### Introduction by Master of Ceremonies

Russell White, Master of Ceremonies, Managing Director, Driver Safety Australia



### CONFERENCE WELCOME

Peter Newman, Chief Inspector of Coal Mines, Resources Safety and Health Queensland

### CONFERENCE OPENING

The Honourable Scott Stewart MP, Minister for Resources

2.15pm - 3.00pm **KEYNOTE PRESENTATION – Proudly Sponsored by Evolution Mining**  
*Why Safety Matters*

Dallas Adams, Director, DC Adams Group Pty Ltd



3.00pm - 3.45pm **AFTERNOON BREAK AND TRADE DISPLAYS – Event Centre Marquee**  
*Proudly Sponsored by Cirlock*



3.45pm - 4.45pm **PLENARY SESSION – Event Centre Ballroom**

3.45pm - 4.45pm **KEYNOTE PRESENTATION – Proudly Sponsored by Evolution Mining**  
*Future Crisis – Adapting to Stay Left of Boom*

Grant Chisnall, CEO and Founder, Left of Boom



5.00pm - 6.00pm **THE RESCUE STATION – Cherry Bar**

6.00pm - 10.00pm **WELCOME FUNCTION AND TRADE DISPLAYS – Event Centre Marquee**  
*Proudly Sponsored by Peabody Australia*



10.00pm **THE RESCUE STATION – Cherry Bar**



## ★ MONDAY 22 AUGUST

<b>7.30am - 6.00pm</b>	<b>REGISTRATION – Event Centre Gallery</b>	
<b>8.00am - 5.10pm</b>	<b>PLENARY SESSIONS – Event Centre Ballroom</b>	
<b>8.00am - 8.05am</b>	<b>Daily Introduction by Master of Ceremonies</b> Russell White, Managing Director, Driver Safety Australia	
<b>8.05am - 8.10am</b>	<b>Welcome to Country</b>	
<b>8.10am - 8.15am</b>	<b>Welcome by Principal Sponsor - Anglo American</b> Nick Barlow, Interim Chief Executive Officer, Anglo American Steelmaking Coal	
<b>8.15am - 8.45am</b>	<b>Presentation of the Queensland Mining Industry Health and Safety Conference Legends Award</b>	
<b>8.45am - 10.15am</b>	<b>KEYNOTE PRESENTATIONS</b>	
<b>8.45am - 9.30am</b>	<b>Decision Making in the Dark - Proudly Sponsored by Anglo American Steelmaking Coal</b> Dr Richard Harris SC OAM	
<b>9.30am - 10.15am</b>	<b>Where to Now for the Queensland Mining Industry?</b> Dr Sean Brady, Managing Director, Brady Heywood Pty Ltd	
<b>10.15am - 10.45am</b>	<b>MORNING BREAK AND TRADE DISPLAYS – Event Centre Marquee</b> <i>Proudly Sponsored by Cirlock</i>	
<b>10.45am - 1.00pm</b>	<b>PLENARY SESSIONS – Event Centre Ballroom</b>	
<b>10.45am - 11.30am</b>	<b>Industry Sharing with Industry</b> Facilitator: Kylie Ah Wong, Director - Health, Safety & Training, Glencore Coal Assets Australia	
<b>11.30am - 12.15pm</b>	<b>Challenges and Risk - Our Journey, Te Kāhui Whakamana Rua Tekau Mā Iwa, Pike River Recovery Agency</b> Dinghy Pattinson, Chief Operating Officer, Pike River Recovery Agency	
<b>12.15pm - 1.00pm</b>	<b>Managing and Leading in Difficult Times</b> Christine Nixon APM, Former Victorian Police Commissioner	
<b>1.00pm - 1.45pm</b>	<b>LUNCH AND TRADE DISPLAYS – Event Centre Marquee</b> <i>Proudly Sponsored by BHP</i>	
<b>1.45pm - 3.00pm</b>	<b>PLENARY SESSIONS – Event Centre Ballroom</b>	
<b>1.45pm - 3.00pm</b>	<b>KEYNOTE PRESENTATIONS - Proudly Sponsored by Thiess</b>	
<b>1.45pm - 2.30pm</b>	<b>Creating a High Reliability Organisation</b> Emeritus Professor Andrew Hopkins AO, Australian National University	
<b>2.30pm - 3.00pm</b>	<b>The Role of Compliance Action on Industry Sharing</b> Harold Downes, Partner, Workplace Relations, Employment and Safety. Mills Oakley	
<b>3.00pm - 3.30pm</b>	<b>AFTERNOON BREAK AND TRADE DISPLAYS – Event Centre Marquee</b> <i>Proudly Sponsored by Metarock</i>	

<b>3.30pm - 5.15pm</b>	<b>PLENARY SESSIONS – Event Centre Ballroom</b>	
<b>3.30pm - 4.30pm</b>	<b>INNOVATION AWARD PRESENTATIONS – Proudly Sponsored by Glencore</b> Presentations by the five finalists selected from the first round of judging	<b>GLENCORE</b>
	<b>Workshop Wheel Chock</b> Luke Wilkie, Maintenance Manager, Anglo American Dawson Mine	
	<b>Parted Mooring Line Snapback Protection Barrier</b> Daniel Grech, Port Production Manager, Crispian Mallise, Engineering Projects Superintendent and Shaun Phelan, Project Lead, Mechanical, BHP Mitsubishi Alliance (BMA)	
	<b>The Gracey Spray</b> Karl Barnsdale, Production Manager, Fitzroy Coal Management	
	<b>Magnetic Base Hydraulic Cylinder Adaptor</b> Scott Davis, Tyre Supervisor, Sojitz Blue Pty Ltd and Joe Guinea, Principal Designer, JJ & D Innovations	
	<b>Illuminated Guidance System for Day and Night</b> Ian Dennis, Director, CDMI Australia Pty Ltd	
<b>4.30pm - 4.45pm</b>	<b>PRESENTATION FROM 2019 INNOVATION AWARD WINNER</b> <b>Synthetic Light Weight Shackles</b> Josh Leppard, Managing Director, Soft Rigging Solutions	
<b>4.45pm - 5.10pm</b>	<b>HEALTH PROGRAM AWARD PRESENTATIONS – Proudly Sponsored by 4cRisk Occupational Health Services</b>	
	Presentations by the two finalists selected from the first round of judging	
	<b>Kestrel Lifestyle Challenge 2022</b> Renee Acton, Manager – Health, Safety and Training, Kestrel Coal Resources	
	<b>Strength in Numbers - Mental Health and Wellbeing</b> Geoff Brown, Occupational Health Advisor, Redpath Australia	
<b>5.15pm - 6.30pm</b>	<b>THE RESCUE STATION – Cherry Bar</b>	
<b>7.00pm - 11.00pm</b>	<b>INFORMAL DINNER AND APPEAL AUCTION in aid of Heart of Australia</b> Event Centre Ballroom – <i>Proudly Sponsored by uvex Safety ANZ</i>	<b>uvex</b>
<b>11.00pm</b>	<b>THE RESCUE STATION – Cherry Bar</b>	

## ★ TUESDAY 23 AUGUST

<b>7.30am - 6.00pm</b>	<b>REGISTRATION – Event Centre Gallery</b>	
<b>8.30am - 10.15am</b>	<b>PLENARY SESSIONS – Event Centre Ballroom</b>	
<b>8.30am - 8.45am</b>	<b>Daily Introduction by Master of Ceremonies</b> Russell White, Managing Director, Driver Safety Australia	
<b>8.45am - 10.15am</b>	<b>KEYNOTE PRESENTATIONS – Proudly Sponsored by I-MED Radiology Network</b>	
<b>8.45am - 9.30am</b>	<b>Regulation to Education, Lessons Learnt and Future Direction of the Regulator</b> Peter Newman, Chief Inspector of Coal Mines, Resources Safety and Health Queensland and Hermann Fasching, Chief Inspector of Mines, Mineral Mines and Quarries, Resources Safety and Health Queensland	
<b>9.30am - 10.15am</b>	<b>Climbing the Culture Ladder and Not Falling Off</b> Prof Patrick Hudson, Delft University of Technology and Hudson Global Consulting	
<b>10.15am - 10.45am</b>	<b>MORNING BREAK AND TRADE DISPLAYS – Event Centre Marquee</b> <i>Proudly Sponsored by Cirlock</i>	

## ★ TUESDAY 23 AUGUST

10.45am - 12.15pm CONCURRENT SESSIONS – Event Centre Ballroom and Restaurant

### Southport Room

#### INNOVATION THROUGH RESEARCH ACARP PROJECT UPDATES

Proudly Sponsored by **ACARP**

*Chair: Ian Neill*, Executive Director, Australian Coal Research Limited

#### 10.50 – 11.15am Particle Chemistry and the Lung Response to Coal Dust

**Prof Graeme Zosky**,  
Deputy Director, Menzies Institute for Medical Research, University of Tasmania

#### 11.20 – 11.45am Using Computer Vision AI Software as a Safety Assistant in the Tyre Bay

**Nathan Cables**,  
Global Head Mining and Industrial, EYECUE by Fingermark (USA)

#### 11.50 – 12.15pm Health Exposure Management State of the Art Technology Initiatives in the Australian Coal Mining Industry

**Dr Bharath Belle**,  
Principal Ventilation Engineer, Anglo American Steelmaking Coal

### Gold Coast Room

#### PREVENTION IS BETTER THAN CURE

Proudly Sponsored by **Board of Professional Engineers Queensland**

*Chair: Matt Way*, Operations Manager, Undamine Industries

#### 10.50 – 11.15am The Psychology of Safety in the Mining Industry

**Anton Guinea**,  
Director, The Guinea Group of Companies Pty Ltd

#### 11.20 – 11.45am The Safety Performance Innovation Everyone Missed – Educating to Minimise Inattention

**Cristian Sylvestre**,  
Managing Director, HabitSafe

#### 11.50 – 12.15pm From Reacting to Learning: The Next Step in Organisational Effectiveness

**Andy Shone**,  
Chief Executive Officer, Southpac International

### Surfers Paradise Room

#### LESSONS LEARNT – SURFACE MINING

Proudly Sponsored by **4PS Software**

*Chair: Cres Bulger*, Regional Inspector of Mines, Resources Safety and Health Queensland

#### 10.50 – 11.15am Prevention of Misfires

**Dr Snezana Bajic**,  
Deputy Chief Inspector Explosives and

**Haydn Isaac**,  
Principal Inspector of Explosives, North Region, Resources Safety and Health Queensland

#### 11.20 – 11.45am The Value of Empirical Analysis and Lessons Learnt for Managing Highwall Geotechnical Hazards

**Gurshaan Virk**,  
Geotechnical Engineer, BHP Mitsubishi Alliance

#### 11.50 – 12.15pm Mining Plant Structural Decay: Reducing Safety Risks

**Anthony Logan**,  
Senior Inspector of Mines, Resources Safety and Health Queensland

### Coolangatta Rooms 3 & 4

#### EXHIBITOR INNOVATIONS

Proudly Sponsored by **SmartTech**

*Chair: Paul Chant*, Director, OHEC, Resources Safety and Health Queensland, Simtars

#### 10.50 – 12.15pm Innovation in Uniform Solutions

**Brendan Platt**, National Strategic Account Manager, Mega Mining

#### How to Improve Safety and Efficiency of Haul Roads and Water Trucks

**Eric Tomicek**, Sales Manager, Australian Diversified Engineering

#### Industry Collaboration in Design

**Andrew Dickinson**,  
Senior Product Designer, Blundstone Australia

#### All Things Safety

**Mick Storch**,  
Managing Director, 4PS Software

#### The Importance of Prescription Safety Glasses in the Workplace

**Andy Warrington**,  
Business Development Manager – Prescription Eyewear, Bollé Safety

#### What Does the Proposed Lower Gas Exposure Limits and Compliance with the Standard AS/NZS 2290.3:2018 for Gas Detection Mean for You?

**Kalpesh Trivedi**,  
Dräger Product Manager Gas Detection, Draeger Australia Pty Ltd

#### Building Safer and More Productive Haul Roads that Cost Less to Maintain

**Vaughan Gray**,  
Regional Manager - East, Dust A Side Australia

#### Goaf Atmosphere Management Using Coal Foam

**Dr Basil Beamish**,  
Managing Director, B3 Mining Services Pty Ltd

12.15pm - 1.15pm

LUNCH AND TRADE DISPLAYS – Event Centre Lawn and Marquee

*Proudly Sponsored by Pegasus, an Avetta Company*



1.00pm - 1.15pm

INNOVATION AND HEALTH PROGRAM POSTER DISPLAYS - Event Centre Gallery  
The authors of posters will be on hand to discuss their submissions.



## ★ TUESDAY 23 AUGUST

1.15pm - 2.45pm CONCURRENT SESSIONS – Event Centre Ballroom and Restaurant

### Southport Room

#### FATIGUE MANAGEMENT IN THE QUEENSLAND INDUSTRY COLLABORATION AND INNOVATION

Proudly Sponsored by **Yancoal**

*Chair: Kate du Preez*, Commissioner for Resources Safety and Health

The fatigue session will present new practical initiatives implemented and advancements made to manage the key hazard more effectively.

#### 1.20 – 1.45pm

##### Chains of Responsibility: Fatigue Management in the 21st Century

**John Tate**,  
Barrister, Crown Law

#### 1.50 – 2.15pm

##### Operator Awareness System Implementation at Glencore

**Neil Pollard**,  
Operational Technology Manager,  
Glencore Coal Assets Australia

#### 2.20 – 2.45pm

##### Fatigue Monitor Initiative at Jellinbah

**Peter McLaughlin**,  
Safety and Health Field Officer /  
SSHR, Jellinbah Mining Pty Ltd

### Gold Coast Room

#### RISK MANAGEMENT

Proudly Sponsored by **TUTIS VRReddo**

*Chair: Marcia Friend*, HST Risk Manager, Glencore Coal Assets Australia

#### 1.20 – 1.45pm

##### Practical Due Diligence in Mining Safety

**Deanna McMaster**,  
Partner and  
**Rhian O'Sullivan**,  
Special Counsel, MinterEllison

#### 1.50 – 2.15pm

##### Risk Management in the 21st Century

**Shaun Dobson**,  
Deputy Chief Inspector of Coal Mines, Resources Safety and Health Queensland

#### 2.20 – 2.45pm

##### Why Being 95% Error-Free is Safer than 99.9%

**Dr Ben Seligmann**,  
Research Fellow – Risk Management,  
Sustainable Minerals Institute,  
University of Queensland

### Surfers Paradise Room

#### EDUCATE TO IMPROVE

Proudly Sponsored by **Dust-A-Side Australia**

*Chair: Micala Johnson*, Health, Safety & Sustainability Manager, BUMA Australia

#### 1.20 – 1.45pm

##### Mitigating a Future ERZC/OCE Shortage

**John Lennon**,  
Business Development Manager,  
Lennon Training

#### 1.50 – 2.15pm

##### Can Machine Learning Transform How We Drive Better Safety Outcomes?

**Dr Sean Brady**,  
Managing Director and  
**Jodi Goodall**,  
Head of Organisational Reliability,  
Brady Heywood Pty Ltd

#### 2.20 – 2.45pm

##### Respect at Work: Bystander Response and Prevention

**Dr Jacinta Buchbach**,  
Head Respect at Work, Leadership Development, In Safe Hands.  
Educators in Safety: Respect at Work

### Coolangatta Rooms 3 & 4

#### QUEENSLAND BoE PRACTICING CERTIFICATE SCHEME

*Chair: Stephen Watts*, Industry Safety and Health Representative, Mining and Energy Union Queensland

#### 1.20 – 2.45pm

##### The Board of Examiners Introduction of the Queensland Practicing Certificate Scheme

**Peter Newman**, Chair of the Board of Examiners and Chief Inspector of Coal Mines will introduce the Board of Examiners Members and outline the Board's activities, recent achievements and strategic direction.

**Helena Langton**, Secretary of the Board of Examiners will present on the Queensland Practicing Scheme which has commenced in 2022.

This will include an overview of the scheme framework, the approved types of activities under the scheme, how participants will record their activities, timelines for introduction and commencement. What we learnt from other schemes.

#### Questions

## 2.45pm - 3.15pm AFTERNOON BREAK AND TRADE DISPLAYS – Event Centre Marquee

Proudly Sponsored by **Metarock**



## ★ TUESDAY 23 AUGUST

3.15pm - 5.15pm CONCURRENT SESSIONS – Event Centre Ballroom

### Southport Room

#### BEST PRACTICE FATIGUE MANAGEMENT AND COLLABORATION

Proudly Sponsored by **Yancoal**

*Chair:* **Kate du Preez**, Commissioner for Resources Safety and Health

**3.20 – 3.45pm**

#### Fatigue Management in the Australian Mining Industry 2022-2032

**Prof Drew Dawson**,

Director Research Development / ECR, CQ University

**3.50 – 4.15pm**

#### Fatigue Management in Queensland Mining Industry

**Prof Tim Horberry**,

Professor of Human Factors, Minerals Industry Safety and Health Centre and

**Dr Kirsten Way**,

Senior Lecturer and Program Manager, Centre for Business and Organisational Psychology, The University of Queensland

**4.20 – 4.45pm**

#### Current Fatigue Management in the Queensland Industry

**Prof Naomi Rogers**,

Specialist Fatigue Consultant, Naomi Rogers Fatigue Consulting

**4.50 – 5.15pm**

#### Panel Session: Key Takeaways - Potential Barriers and Opportunities

**Prof Drew Dawson, John Tate and Neil Pollard**,

### Gold Coast and Surfers Paradise Rooms

#### COLLABORATION IMPROVING PERFORMANCE

Proudly Sponsored by **Soft Rigging Solutions**

*Chair:* **Jordan Calverd**, Manager of Integrated Planning, Ernest Henry Operations

**3.20 – 3.45pm**

#### Research-Industry Collaboration to Lead Innovation in Resources Industry Learning and Training

**Dr Stephanie MacMahon**,

Lecturer, Program Director SLRC Learning Lab, School of Education, University of Queensland and

**Rodo De Boer**,

Chief Executive Officer, Resources Training Council

**3.50 – 4.15pm**

#### How Leaders Can Collaborate for Effective Behaviour Change - A Brain Science Innovation

**Cristian Sylvestre**,

Managing Director, HabitSafe

**4.20 – 4.45pm**

#### Performance Factors for the Professional Mine Worker Part 1

**Bo Hanson**,

Director,

**Nathan Sharpe**,

Director,

**Laura Geitz** and **Grant Polwarth**,

Director, Talisman People Pty Ltd

**4.50 – 5.15pm**

#### Performance Factors for the Professional Mine Worker Part 2

**Bo Hanson**,

Director,

**Nathan Sharpe**,

Director,

**Laura Geitz** and **Grant Polwarth**,

Director, Talisman People Pty Ltd

4.45pm - 7.00pm

STUDENT FORUM - Coolangatta Room

5.00pm - 6.30pm

EXHIBITION 'Happy Hour' among Trade Displays in Event Centre Marquee

*Proudly Sponsored by Komatsu*



**FREE EVENING**

Delegates to make their own dining arrangements

**The Star Gold Coast** offers a dazzling array of dining options for you to discover and enjoy.

Enjoy the ultimate buffet experience at Harvest Buffet, fresh seasonal dining at Garden Kitchen & Bar or traditional Italian dishes at Cucina Vivo. Bookings are required to secure your table – via [StarGCDining@star.com.au](mailto:StarGCDining@star.com.au)

Walk in options are also available for casual dining at Mei Wei Dumplings and Food Quarter.

Simply present your conference name badge to receive **10%** discount at these outlets (valid for up to 9 guests).

8.00pm till late

**THE RESCUE STATION – Cherry Bar** with entertainment by soloist, Lee Griffin

## ★ WEDNESDAY 24 AUGUST

**7.30am - 6.00pm** REGISTRATION – Event Centre Gallery

**8.30am - 10.15am** *PLENARY SESSIONS – Event Centre Ballroom*

**8.30am - 8.45am** **Daily Introduction by Master of Ceremonies**  
Russell White, Managing Director, Driver Safety Australia

**TECHSERVE**  
MINING & ENERGY

**8.45am - 10.15am** **KEYNOTE PRESENTATIONS** - *Proudly Sponsored by Blackwoods*

**Blackwoods**

**8.45am - 9.30am** **The Report of the Queensland Coal Mining Board of Inquiry**  
Andrew Clough, Retired Mining Professional

**9.30am - 10.15am** **Just Another Day**  
Theo Venter, Author and Speaker

**10.15am - 10.45am** **MORNING BREAK AND TRADE DISPLAYS – Event Centre Marquee**  
*Proudly Sponsored by Cirlock*

**CIRLOCK** 30  
LOCKDOWN INDUSTRIES EQUIPMENT

**10.45am - 12.15pm** **CONCURRENT SESSIONS – Event Centre Ballroom**

### Southport Room

#### EDUCATE THROUGH INVESTIGATIONS

Proudly Sponsored by Fire Response

*Chair: Marc Kirsten*, Head of Safety & Health, Anglo American Steelmaking Coal

**10.50 – 11.15am**  
**Fire-Resistant Anti-Static (FRAS) Investigations - Lessons Learned**

*Neville Atkinson*, Senior Inspector of Mines (Electrical), Resources Safety and Health Queensland

**11.20 – 11.45am**  
**3D Laser Scanning for Incident Investigation at Mine Sites**

*Dr Gareth Kennedy*, Director – Mine Safety Technology Research Centre, Resources Safety and Health Queensland, Simtars

**11.50 – 12.15pm**  
**Obtaining Value from Risk Assessment**

*Mark Alston*, Director, Investigations Differently

### Gold Coast Room

#### HIGH RELIABILITY ORGANISATION INNOVATION

Proudly Sponsored by KINNECT

*Chair: John Anger*, Director Health Safety Environment and Closed Mines, Peabody Australia

**10.50 – 11.15am**  
**Leadership for High-Reliability Organisations**

*Prof Alex Haslam*, Professor of Social and Organisational Psychology, University of Queensland

**11.20 – 11.45am**  
**Anticipating Major Accidents: Detecting the Warning Signs**

*Jodi Goodall*, Head of Organisational Reliability, Brady Heywood Pty Ltd

**11.50 – 12.15pm**  
**Can HRO Principles be Applied in Mining?**

*Peter Wilkinson*, Associate Principal, Noetic Group

### Surfers Paradise Room

#### WORKPLACE CULTURE AND REPRISAL

Proudly Sponsored by Anglo American

*Chair: Sarah Makepeace*, Culture and SLP Manager, Anglo American Steelmaking Coal

**10.50 – 11.15am**  
**ISO 45003: Managing Psychosocial Hazards in the Workplace. What This Means for Your Business**

*Naomi Armitage*, Director/Psychologist, Humanology Group

**11.20 – 11.45am**  
**Creating Mentally Healthy Workplaces**

*Dr Bushra Afzal*, Workplace Engagement Manager, Black Dog Institute in partnership with Safety Mate

**11.50 – 12.15pm**  
**Setting the Foundation for a Speak Up Culture: Psychological Safety in Action**

*Bobbie Foot*, Head Health, Safety, Environment, BHP Mitsubishi Alliance and *Naomi Armitage*, Director/Psychologist, Humanology Group

**12.15pm - 1.15pm** **LUNCH AND TRADE DISPLAYS – Event Centre Lawn and Marquee**



## ★ WEDNESDAY 24 AUGUST

1.15pm - 2.45pm CONCURRENT SESSIONS – Event Centre Ballroom

### Southport Room

#### LEARNING FROM INVESTIGATIONS

Proudly Sponsored by **Coal Services**

*Chair: Dr Gareth Kennedy*, Director – Mine Safety Technology Research Centre, Resources Safety and Health Queensland, Simtars

**1.20 – 1.45pm**

#### Post-Incident Learnings from a Major Spontaneous Combustion Event

**Laurie Crisp**,

Mines Inspector, Resources Safety and Health Queensland

**1.50 – 2.15pm**

#### Use of Analytical Tools During Investigations

**Philippa Dodshon**,

Postgraduate Research Fellow, Minerals Industry Safety and Health Centre

**2.20 - 2.45pm**

#### Management of Critical Controls - Where Can We Improve?

**Christian Young**,

Founder, Managing Director, Impress Solutions

### Gold Coast Room

#### TECHNOLOGICAL SAFETY

Proudly Sponsored by **Gastech**

*Chair: Kellie Wallis*, GCAA Manager Systems and Compliance, Glencore Coal Assets Australia

**1.20 – 1.45pm**

#### The Capacity to Guide, Enable and Execute Work

**Ivica Ninic**,

Director, Forge Works

**1.50 – 2.15pm**

#### Using Technology as an Elimination Control Measure

**Kathryn Job**,

Senior Field Geologist, Plotlogic Pty Ltd

**2.20 - 2.45pm**

#### The Spirit of Cooperation

**Dr Snezana Bajic**,

Deputy Chief Inspector Explosives, Resources Safety and Health Queensland, **Herman Ng**, Senior Safety Advisor (Hazardous Chemicals), Workplace Health and Safety Queensland and

**Dr Damien Reid**,

Manager, Scientific Shift Crews, Research and Scientific Branch, Queensland Fire and Emergency Services

### Surfers Paradise Room

#### MANAGING EXPOSURE

Proudly Sponsored by **ATOM Safety**

*Chair: Fiona Holman*, Health & Injury Manager, Glencore Coal Assets Australia

**1.20 – 1.45pm**

#### RS20 Dust Management Plan at Meandu

**Rebecca Long**,

Mechanical Engineer, BUMA Australia - Meandu Mine and

**Scott Anderson**,

SSHR and Fitter

**1.50 – 2.15pm**

#### Black Lung and the Radiology Revolution

**Dr Catherine Jones**,

Radiologist, I-MED Radiology Network, Wesley Dust Centre, Annalise. ai

**2.20 - 2.45pm**

#### ISO Mining Standards to Protect Worker Health in Operator Enclosures (cabins) from Dust and Gases

**Liam Wilson**,

ISO Committee Member TC-82 Mining, WG 9, ISO Committee TC-82 – Mining, WG 9

2.45pm - 3.15pm

AFTERNOON BREAK AND TRADE DISPLAYS – Event Centre Marquee

*Proudly Sponsored by Metarock*





## ★ WEDNESDAY 24 AUGUST

**3.15pm - 4.45pm** CONCURRENT SESSIONS – *Event Centre Ballroom*

### Southport Room

#### CARING FOR THE WORKER

Proudly Sponsored by **Glencore**

*Chair: Craig Powell*, Safety Manager, Glencore Coal Assets Australia

**3.20 – 3.45pm**

**Workplace Health and Productivity – It Pays to Care**

*Assoc Prof John Schneider*, Occupational Physician, BeWorkFit Mackay

**3.50 – 4.15pm**

**The Enduring Mental Health and Wellbeing Impact of COVID-19 on the Mining Workforce – a MATES in Mining Perspective**

*Suzanne Desailly*, General Manager, MATES in Mining & Energy

**4.20 – 4.45pm**

**World Class or Bare Pass: How do Queensland's Mining Laws Protect Against Workplace Sexual Harassment?**

*Aaron Anderson*, Partner and *Takara Raymond*, Senior Associate, Herbert Smith Freehills

### Gold Coast Room

#### LEADERSHIP LEVERAGING DATA

Proudly Sponsored by **Coal Foam**

*Chair: Shane Apps*, Senior Manager - Health, Safety and Training, Peabody Australia

**3.20 – 3.45pm**

**The Safety and Leadership Correlation**

*Anton Guinea*, Director, The Guinea Group of Companies Pty Ltd

**3.50 – 4.15pm**

**Leveraging Data to Predict Injury and Work Smarter**

*Zac Lowth*, General Manager Operations, Staunch Technology

**4.20 – 4.45pm**

**The Role of Traffic Signs in Mining Road Safety**

*Damir Vagaja*, Principal Traffic Safety Consultant, RTSM Consulting

### Surfers Paradise Room

#### HEALTH AND SAFETY EXPOSURES

Proudly Sponsored by **Blackwoods**

*Chair: Julie Ruttley*, Senior Manager Safety, Peabody Australia

**3.20 – 3.45pm**

**Ethylene Contamination from Green Timber Supports**

*Sean Muller*, Principal Scientist - MST, Resources Safety and Health Queensland, Simtars

**3.50 – 4.15pm**

**Welding Fume Exposure in Queensland Coal Mines. Understanding the Risk**

*Eliza Gill*, Principal Occupational Hygienist, Resources Safety and Health Queensland

**4.20 – 4.45pm**

**Pulmonary Protection Programs - Prevention is Preferable to Paliation: A 9 Point Process**

*Assoc Prof John Schneider*, Occupational Physician, BeWorkFit Mackay

**5.00pm - 6.30pm** THE RESCUE STATION – *Cherry Bar*

**7.45pm - 12 midnight** CONFERENCE DINNER - INNOVATION and HEALTH PROGRAM AWARDS PRESENTATIONS – *Event Centre Ballroom*

*Proudly Sponsored by Anglo American Steelmaking Coal*



**7.15pm - 7.45pm** PRE-DINNER DRINKS – *Event Centre Gallery and Terrace*

**7.45pm - 12 midnight** CONFERENCE DINNER

**12 midnight** THE RESCUE STATION – *Cherry Bar*



The presenters, topics, times and sponsors are correct at the time of publishing and, in the event of unforeseen circumstances, the Conference Committee reserves the right to alter or delete items from the program.