

Queensland Mining Industry Health and Safety Conference



Principal Sponsor 2021



AngloAmerican



*“Together we Collaborate,
Innovate and Educate”*



Sunday 22 August
to Wednesday 25
August 2021

THE STAR
GOLD COAST

Principal Sponsor
AngloAmerican

**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 22 AUGUST

10.00am - 6.30pm REGISTRATION – Event Centre Gallery

12.30pm - 1.30pm LUNCH – Event Centre Lawn – *Proudly Sponsored by uvex Safety ANZ*



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

Darren Nicholls, Director Underground Operations, Glencore Coal Assets Australia

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 – The Star Theatre**

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

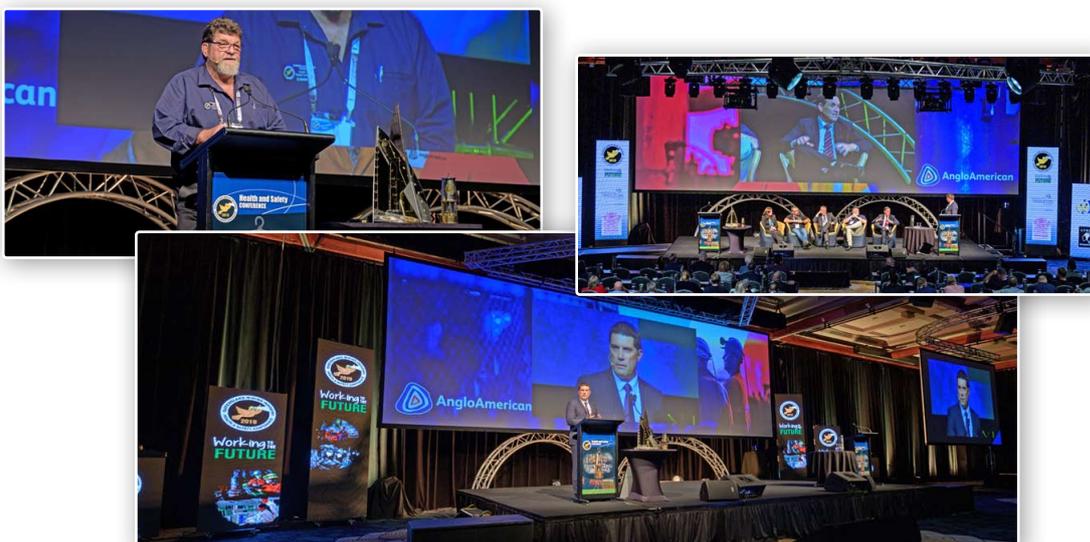


5.00pm - 6.00pm **THE RESCUE STATION – Atrium Bar**

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



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



★ MONDAY 23 AUGUST

- | | | |
|--------------------------|--|--|
| 7.30am - 6.00pm | REGISTRATION – Event Centre Gallery | |
| 8.00am - 5.30pm | PLENARY SESSIONS – The Star Theatre | |
| 8.00am - 8.10am | Daily Introduction by Master of Ceremonies
Russell White, Managing Director, Driver Safety Australia | |
| 8.10am - 8.15am | Welcome by Principal Sponsor - Anglo American
Tyler Mitchelson, Chief Executive Officer,
Anglo American's Metallurgical Coal Business | |
| 8.15am - 8.45am | Presentation of the Queensland Mining Industry Health and Safety Conference Legends Award for 2021 | |
| 8.45am - 10.15am | KEYNOTE PRESENTATIONS – Proudly Sponsored by Anglo American | |
| 8.45am - 9.30am | Decision Making in the Dark
Dr Richard Harris SC OAM | |
| 9.30am - 10.15am | Brady Review Findings:
Post Brady Review – Where to Now for the Queensland Mining Industry?
Dr Sean Brady, Managing Director, Brady Heywood Pty Ltd | |
| 10.15am - 10.45am | MORNING BREAK AND TRADE DISPLAYS – Event Centre Marquee
<i>Proudly Sponsored by Cirlock</i> | |
| 10.45am - 12.45pm | PLENARY SESSIONS – The Star Theatre | |
| 10.45am - 11.30am | Industry Sharing with Industry
This session will be Chaired by Darren Nicholls, Director Underground Operations,
Glencore Coal Assets Australia | |
| 11.30am - 12.00pm | Why Industrial Manslaughter Obstructs Sharing
Harold Downes, Partner, Mills Oakley | |
| 12.00pm - 12.45pm | Challenges and Risk - Our Journey, Te Kāhui Whakamana Rua Tekau Mā Iwa,
Pike River Recovery Agency
Dinghy Pattinson, Chief Operating Officer, Pike River Recovery Agency | |
| 12.45pm - 1.30pm | LUNCH AND TRADE DISPLAYS – Event Centre Marquee
<i>Proudly Sponsored by BHP</i> | |
| 1.30pm - 3.00pm | PLENARY SESSIONS – The Star Theatre | |
| 1.30pm - 3.00pm | KEYNOTE PRESENTATIONS – Proudly Sponsored by Thiess | |
| 1.30pm - 2.15pm | Creating a High Reliability Organisation
Emeritus Professor Andrew Hopkins AO, Australian National University | |
| 2.15pm - 3.00pm | Managing and Leading in Difficult Times
Christine Nixon APM, Former Victorian Police Commissioner | |
| 3.00pm - 3.30pm | AFTERNOON BREAK AND TRADE DISPLAYS – Event Centre Marquee
<i>Proudly Sponsored by Mastermyne</i> | |
| 3.30pm - 5.00pm | PLENARY SESSIONS – The Star Theatre | |
| 3.30pm - 4.45pm | INNOVATION AWARD PRESENTATIONS – Proudly Sponsored by Glencore
Presentations by the five Finalists selected from the First Round of Judging | |

- 4.45pm - 5.00pm** **INNOVATION PRESENTATIONS - Proudly Sponsored by GLENCORE** GLENCORE
Magnetic Base Hydraulic Cylinder Adaptor
 Scott Davis, Tyre Coordinator, Sojitz Blue and Joseph Guinea, Principal Designer, JJ and D Innovations
Illuminated Guidance System
 Ian Dennis, Director, CDMI Pty Ltd
The Gracey Spray
 Karl Barnsdale, Production Manager, Rod Gracey – Development Fitter and Anthony Dyson – Development Mechanical Coordinator, Fitzroy Australia Resources
Sludge Sampling Funnel
 Alister Orton, Mine Geologist, Glencore
Strata Mapping Application - Exd Lidar
 Shane McDowall, Principal - Underground Technology and Automation, Anglo American
- 4.45pm - 5.00pm** **PRESENTATION FROM 2019 INNOVATION AWARD WINNER**
Lightweight Synthetic Couplings
 Josh Leppard, Managing Director, Soft Rigging Solutions
- 5.00pm - 5.15pm** **HEALTH PROGRAM AWARD PRESENTATION**
Announcement of the Winner of Award and presentation of Submission
- 5.15pm - 6.30pm** **THE RESCUE STATION – Atrium Bar**
- 7.30pm - 11.00pm** **INFORMAL DINNER AND APPEAL AUCTION in aid of Heart of Australia**
Event Centre Ballroom - Proudly Sponsored by uvex Safety ANZ
- 11.00pm** **THE RESCUE STATION – Atrium Bar**

uvex

★ TUESDAY 24 AUGUST

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

TECHSERVE
 MINING & ENERGY

I-MED Radiology Network
 Empowering care. Optimising quality.

GLENCORE



★ TUESDAY 24 AUGUST

10.45am - 4.35pm CONCURRENT SESSIONS – The Star Theatre and Event Centre Ballroom

Theatre

ACARP PROJECTS

Proudly Sponsored by **Bunzl Safety**

Chair: Neil Reynoldson, General Manager ZH, Downer

10.50 – 11.15am

Pyrite Content and the Lung Response to Coal Dust

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

11.20 – 11.45am

How do You Assess the Risk of Slope Failure?

Dr Alison McQuillan, Director, Rocscience Australia

11.50 – 12.15pm

Health Exposure Management State of the Art Technology Initiatives in the Australian Coal Mining Industry

Dr B Belle, Technical Lead, Anglo American

Southport and Gold Coast Rooms

LEARNING FROM INCIDENTS

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

Chair: Jack Farry, Senior Inspector of Mines, Resources Safety and Health Queensland

10.50 – 11.15am

Post-Incident Learnings from a Major Spontaneous Combustion Event

Laurie Crisp, Mines Inspector, Resources Safety and Health Queensland, Coal Mines Inspectorate and **Dr Gareth Kennedy**, Director – Mines Safety Technology Research Centre, Resources Safety and Health Queensland, Simtars

11.20 – 11.45am

Underground Coal Mine Tube Bundle - Heated Tube Gas Profile

Dr Snezana Bajic, Technical Services Manager, Resources Safety and Health Queensland, Simtars

11.50 – 12.15pm

Moranbah North and Cook Colliery Level 1 Exercises

Martin Watkinson, Executive Mine Engineer, Resources Safety and Health Queensland, Simtars

Surfers Paradise Room

CULTURAL CHANGE

Proudly Sponsored by **4PS Software**

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

10.50 – 11.15am

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

Cristian Sylvestre, Marketing Director, HabitSafe

11.20 – 11.45am

The High Reliability Organisation (HRO) Leadership Mindset

Jodi Goodall, Organisational Reliability, Brady Heywood Pty Ltd

11.50 – 12.15pm

Road Safety – Engaging the Community

Adam Dyer, Senior Sergeant Officer in Charge, Moranbah, Queensland Police Service and **Kelly Brebner**, Employee Engagement Specialist, Anglo American Metallurgical Coal and **Leisa Westerman**, Specialist Community, BHP Billiton Mitsubishi Alliance

Cucina Vivo Restaurant (Reception Level)

EXHIBITOR PRESENTATIONS

Proudly Sponsored by **SmartTech Australia**

Chair:

10.50 – 12.15pm

Innovation in Workwear

Brendan Platt, National Strategic Account Manager, Blackwoods

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

Not Solving Problems with New Problems - Dynamic Dust Management

Daniel Grundy, General Manager, GRT - Mining Dust Control

Silica, the Hidden Threat

Melton White, Director, Mideco Jia Pty Ltd

12.15pm - 1.15pm

LUNCH AND TRADE DISPLAYS – Event Centre Lawn and Marquee

Proudly Sponsored by Peabody Australia



1.00pm - 1.15pm

POSTER DISPLAYS - Event Centre Gallery

The authors of posters will be on hand to discuss their submissions.

★ TUESDAY 24 AUGUST

1.15pm - 2.45pm

CONCURRENT SESSIONS – *The Star Theatre and Event Centre Ballroom*

Theatre

MINING STABILITY AND RISK

Proudly Sponsored by TUTIS VReddo

Chair: Jason Keily, Regional Mines Inspector, Resources Health Safety and Health Queensland

1.20 – 1.45pm

Isocyanate Exposure When Using Polymeric Chemicals: Are We Assessing All the Risk?

Fritz Djukic,

IOM (Occupational Hygiene Coal) and

Greg Manthey,

IOM (Occupational Hygiene – MMQ), Resource Safety and Health Queensland

1.50 – 2.15pm

Rock Bolting for Sustainable and Safe Mining

Hadi Nourizadeh,

PhD Student, University of Southern Queensland

2.20 – 2.45pm

Fatigue Prevention: A Pathway to Improved Safety and Enhanced Productivity

John Toomey,

Chief Executive Officer, Wide Awake Wellness Pty Ltd

Southport and Gold Coast Rooms

LEARNING FROM INCIDENTS

Proudly Sponsored by Glencore

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

1.20 – 1.45pm

Hazards in Excavator Access and Egress Systems

Theo Kahl,

Inspector of Mines, Resource Safety and Health Queensland

1.50 – 2.15pm

Fatality Elimination is Within Reach

Brent Gee,

Manager Production Coal, BHP Mitsubishi Alliance

2.20 – 2.45pm

Engineering Lessons from an Accident Investigation

Patrick Hurley,

Inspector of Mines, (Mechanical), Resource Safety and Health Queensland

Surfers Paradise Room

MINE DUSTS

Proudly Sponsored by Dust-A-Side Australia

Chair: Greg Coase, Sustainability Manager, Evolution Mining

1.20 – 1.45pm

New ISO 23875 Outlines Steps for Managing Cabin Dust

Dustin Bennett,

Principal Occupational Hygiene Consultant, GCG Health, Safety & Hygiene

1.50 – 2.15pm

What's in Your Dust? : Further Findings

Nikky LaBranche,

Research Fellow, Minerals Industry Safety and Health Centre, Sustainable Minerals Institute

2.20 – 2.45pm

Validating the Operational Effectiveness of Sandvik Low Dust Picks on a Development Miner at Fitzroy's Carborough Coal Mine

Jeff Barry,

Business Development Representative (MGT), Sandvik Mining and Rock Technology and

Cucina Vivo Restaurant (Reception Level)

QLD PRACTICING CERTIFICATE SCHEME

Chair: Darren Nicholls, Director Underground Operations, Glencore Coal Assets Australia

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 will commence on 1 January 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 Yancoal



3.15pm - 5.15pm

WORKSHOP AND CONCURRENT SESSION



★ TUESDAY 24 AUGUST

Theatre

FATIGUE WORKSHOP

Proudly Sponsored by Yancoal

Fatigue in the Queensland Mining Industry – Keeping the Journey Going

This workshop follows on from initial Fatigue Workshop held at the 2019 Qld Mining Industry Health and Safety Conference.

This year's workshop will present back the data collected at the last workshop and invite representatives from a number of mines sites to present new initiatives implemented and advancements made to more effectively manage this key risk.

The session will culminate with a group session to summarise the key take-aways, develop key areas and determine what the next steps are for our industry to continually improve how fatigue is managed.

Opening: **Kate du Preez**, Commissioner Resources Safety and Health

The Fatigue Impact

Katie Harrold, Risk Team Leader, Dalrymple Bay Coal Terminal Pty Ltd

Good Fatigue Management is so Damn Important

John Tate, Executive Legal Consultant / AG Advocacy, Crown Law

Fatigue Management at Glencore

Neil Pollard, Fleet Technology Superintendent, Glencore Coal Assets Australia

Fatigue Management and Intervention

Kirsty Falloon, National Safety and Compliance Manager, Greyhound Resources

Fatigue Management at Jellinbah Mine

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

Group Session: Practical Take Always, Focus Areas and Next Steps

Christian Young, Founder, Managing Director, Impress Solutions and
Prof Naomi Rogers, Specialist Fatigue Consultant, Naomi Rogers Fatigue Consulting

Southport and Gold Coast Rooms

PSYCHOLOGICAL BEHAVIOUR

Proudly Sponsored by 4cRisk Occupational Health

Chair: **Stephen Smythe**, President, CFMEU Mining and Energy Queensland

3.20 – 3.45pm

The Human Cost of Not Speaking up: Psychological Safety in Action

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

3.50 – 4.15pm

The Mental Health and Wellbeing Impacts of COVID-19 on the Mining Workforce - a MATES in Mining Perspective

Suzanne Desailly, General Manger, MATES in Mining

4.20 – 4.45pm

Reducing the Psychological Impacts of Critical Incidents

Angela Dixon, Operations Manager and
Jill Trevor, Clinical Manager, Gryphon Psychology

4.50 – 5.15pm

New Year, New Me, Safety Challenges

Aaron Anderson, Partner and
Kara Reynolds, Senior Associate, Herbert Smith Freehills

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

KOMATSU 

FREE EVENING

Delegates to make their own dining arrangements

★ WEDNESDAY 25 AUGUST

7.30am - 6.00pm REGISTRATION – Event Centre Gallery

8.30am - 10.15am *PLENARY SESSIONS – The Star Theatre*



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

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



8.45am - 9.30am **Glencore Coal Level 1 Simulated Emergency Exercises**
Kylie Ah Wong, General Manager Health and Safety, Glencore Coal Assets Australia

9.30am - 10.15am **Get Real**
Theo Venter, Author and Speaker

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



10.45am - 12.15pm **CONCURRENT SESSIONS – The Star Theatre and Event Centre Ballroom**

Theatre

Southport and Gold Coast Rooms

Surfers Paradise Room

RISK MANAGEMENT

Proudly Sponsored by **Coal Services**

Chair: Stephen Watts, Industry Safety and Health Representative, CFMEU – Mining & Energy Division Qld District

10.50 – 11.15am

Management of Critical Controls – Where can we Improve?

Christian Young,
Founder, Managing Director, Impress Solutions

11.20 – 11.45am

Use of Analytical Tools During Investigations

Philippa Dodshon,
Postgraduate Research Fellow,
Minerals Industry Safety and Health Centre

11.50 – 12.15pm

Critical Risks Associated with Trailing Cable Management

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

HEALTH MANAGEMENT

Proudly Sponsored by **KINNECT**

Chair: Trevor Brown, Chief Inspector of Mines, Resources Safety and Health Queensland

10.50 – 11.15am

Quality of Mine Dust Lung Disease Screening

Dean Barr,
Director - Coal Mine Workers' Health Scheme,
Resources Safety and Health Queensland

11.20 – 11.45am

Checking on the Lung Checks: Better Respiratory Examinations for Queensland's Coal Mine Workers

Russell Morgan,
Manager, Occupational Health and Hygiene,
Resources Safety and Health Queensland

11.50 – 12.15pm

Pneumoconiosis: Lessons Learned in the Infrastructure Industry

Dr Kalesh Seevarnain,
Occupational Physician, 4cRisk

SAFETY IMPROVEMENTS

Proudly Sponsored by

Chair: Bobbie Foot, Head, Health Safety Environment, BHP Mitsubishi Alliance

10.50 – 11.15am

Safety and Autonomy

Sean Milfull,
General Manager and
Owen Edmunds,
Manager Production Coal, Goonyella Riverside

11.20 – 11.45am

The Sociality of Safety

Anton Guinea,
Safety Leadership Expert,
The Guinea Group of Companies Pty Ltd

11.50 – 12.15pm

Obtaining Value from Risk Assessments

Mark Alston,
Director, Investigations Differently

12.15pm - 1.15pm **LUNCH AND TRADE DISPLAYS – Event Centre Lawn and Marquee**
Proudly Sponsored by BHP



★ WEDNESDAY 25 AUGUST

1.15pm - 2.45pm CONCURRENT SESSIONS – *The Star Theatre and Event Centre Ballroom*

Theatre

SAFETY

Proudly Sponsored by **Blackwoods**

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

1.15 – 1.45pm

The Safety Performance Innovation Everyone Missed: Educating to Minimise Inattention

Cristian Sylvestre,

Managing Director, HabitSafe

1.50 – 2.15pm

2.20 - 2.45pm

Practical Due Diligence in Mining Safety

Samantha Betzien,

Partner and

Rhian O'Sullivan,

Special Counsel, MinterEllison

Southport and Gold Coast Rooms

CONTINUOUS IMPROVEMENTS

Proudly Sponsored by **Gastech**

Chair: Damien Wynn, General Manager & SSE, Grosvenor Mine, Anglo American Metallurgical Coal

1.15 – 1.45pm

Anticipating Major Accidents: Detecting the Warning Signs

Jodi Goodall,

Organisational Reliability, Brady Heywood Pty Ltd

1.50 – 2.15pm

The Capacity to Guide, Enable and Execute Work

Ivica Ninic,

Director, Forge Works

2.20 - 2.45pm

Can Machine Learning Transform How We Drive Better Safety Outcomes?

Dr Sean Brady,

Managing Director and

Jodi Goodall,

Organisational Reliability, Brady Heywood Pty Ltd

Surfers Paradise Room

HEALTH MATTERS

Proudly Sponsored by **ATOM Safety**

Chair: Kate Bachmann, Safety, Health & Environment Manager, Grosvenor Mine, Anglo American Metallurgical Coal

1.15 – 1.45pm

Setting MSD Risk Priorities in the Workplace

David Bick,

Director of Professional Services,

Joint Action Solutions

1.50 – 2.15pm

Black Lung and the Radiology Revolution

- Part A Dr Catherine Jones,

Radiologist, I-MED Radiology Network, Wesley

Dust Centre, Annalise. ai

2.20 - 2.45pm

Black Lung and the Radiology Revolution

- Part B Dr Catherine Jones,

Radiologist, I-MED Radiology Network, Wesley

Dust Centre, Annalise. ai

2.45pm - 3.15pm

AFTERNOON BREAK AND TRADE DISPLAYS – Event Centre Ballroom

Proudly Sponsored by CFMEU – Mining and Energy Union Queensland District



3.15pm - 5.35pm

WORKSHOP – Event Centre Ballroom

EMBRACING THE LEARNING ORGANISATION LEAD INDICATORS – FUTURE FOCUS AREAS AND PRACTICAL TAKEAWAYS

3.15 – 5.35pm

The Queensland Coal Mining Board of Inquiry found that reliance on lag indicators to the exclusion of lead indicators to measure safety performance is not an attribute of a High Reliability Organisation (HRO) and is likely to obscure an organisation's catastrophic risk level. Further, that lead indicators prompt the implementation of proactive actions designed to prevent future incidents. As such, they are important measures for the implementation of process and personal safety strategies to prevent fatalities and catastrophic events.

The workshop, as part of industry commitment to continuously share, facilitated by Christian Young of Impress Solutions will define lead indicators, hear presentations on how lead indicators and leadership are being practically used to improve safety outcomes by South 32, Glencore, Thiess, Peabody and others. The workshop will also provide practical takeaways to assist companies to identify lead indicators appropriate to their business model and how these can be implemented. It will also allow industry to plan and focus as industry continues the safety and health journey.

Opening: Kate du Preez, Commissioner for Resources Safety and Health

Defining Lead Indicators: Dr Drew Rae, Senior Lecturer, Griffith University

Schedule Compliance for Safety and Production Results: Cameron McNeil, Manager Health, Safety, Risk, Environment and Training, South32 Cannington Mine

Lead Indicators – BMA's Approach: Lynette Mossman, Manager HSE: Safety and Central Mines, BHP Mitsubishi Alliance

Cultural Considerations: Naomi Armitage, Director – Psychologist, Humanology Group

Improving Safety Culture Maturity Through Leading Indicators: Kylie Ah Wong, General Manager Health and Safety, Glencore Coal Assets Australia

Thiess' Safety Leadership Journey: Simon Albery, Health and Safety Group Manager, Thiess

The Power of BI: John Anger, Director Safety and Health Environment and Closed Mines, Peabody Australia

Audience Share: Lead Indicators Practical Takeaways: Christian Young, Founder, Managing Director, Impress Solutions

5.00pm - 6.30pm

THE RESCUE STATION – Atrium Bar

7.45pm - 12 midnight

CONFERENCE DINNER - INNOVATION and HEALTH PROGRAM AWARDS PRESENTATIONS – Event Centre Ballroom – Proudly Sponsored by Anglo American

7.15pm - 7.45pm

PRE-DINNER DRINKS – Event Centre Gallery and Terrace



7.45pm - 12 midnight

CONFERENCE DINNER

12 midnight

THE RESCUE STATION – Atrium Lobby Bar