# Health and Safety CONFERENCE 2022





Sunday 21 August to Wednesday 24 August 2022



Registration Brochure Proudly Sponsored by



REGISTRATION Brochure

# **SPONSORSHIP**

The Queensland Mining Industry Health and Safety Conference Committee wishes to sincerely thank those businesses and organisations listed below who have so far committed their financial support of the Conference through sponsoring and or exhibiting.

**Principal Sponsor 2022** 

















































































Sponsorship opportunities are still available for you to show your support for the Conference and to gain additional recognition.

**OR** check the 'Sponsorship & Displays' page on the Conference website to see which items are still available, their value and entitlements.

# Displays

Anglo American
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BreathSafe
FRSA - Fire Rescue Safety Australia
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4cRisk Occupational Health
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ACL Industrial Technology
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**BOLLE SAFETY Breathalyser Sales & Service Ptv Ltd BUMA** Cirlock P/L **Coal Foam Connec Operations Pty Ltd CQ** University **CRC SmartWasher Draeger Australia Dust-A-Side Australia** Fire Response Gastech GCG Health Safety and Hygiene Hammersley Products Australia I-MED Radiology Network **Joint Action Solutions Kenelec Scientific** 

Lear Siegler Australasia Pty Ltd Mechanix Wear **MIDECO JIA Pty Ltd Nautitech Mining Systems OHMS Hygiene Optomised Mining** Pathtech Ptv Ltd Pinssar **Resources Safety & Health Queensland** SAFETY EQUIPMENT AUSTRALIA **Safety Mate** Showa **Soft Rigging Solutions** Steel Blue **TUTIS VReddo** Waterjel Aust Pty Ltd

### **HEALTH HUB**

CQ Rescue Health Services
Danger Sun Overhead
Mates in Mining
My health for life

### **GUEST DISPLAY**

Queensland Mines Rescue Service Heart of Australia - Corporative Health Initiative

**KINNECT** 

# **An Invitation**



Dear Industry colleagues,

On behalf of the Conference Committee, I am delighted to invite you to attend the **33rd Annual Queensland Mining Industry Health and Safety Conference** at The Star Gold Coast from Sunday 21 to Wednesday 24 August 2022.

The theme of the 2022 Conference is Together we Collaborate, Innovate and Educate. As you may reflect this is the theme from the last two years in which the conference had to be cancelled due to COVID-19. The theme remains as relevant today as it was in previously and hence the decision to retain the theme for the conference this year. The program will vary with a new call for papers and innovations, with the keynote speakers addressing the theme in the present and future.

This year's Conference has attracted a wide range of presenters willing to share their knowledge, expertise and insights into important health and safety matters in our industry. I invite you to engage and challenge them, and each other, in keeping with the theme of the conference. It has been three years since the last conference and I am sure you will agree it is time for us to come together, share our stories, reflect on what has been done, and what has yet to be done in the collective vision of Zero Serious Harm.

Effective collaboration enables us to share information, so we learn from the challenges we face, and lessons of the past. Innovation underpins the essential element of improvement, so not continuing to do it the same way and expect a different result. We all have an obligation to educate those mine workers entering the industry, those within the industry and those that support the industry through the many services provided to the industry.

When we educate, we stay ahead of industry trends, work smarter, think more creatively, innovate more, are more engaged in our work and operate in a healthier and safer industry. Remember education is not the learning of facts, it is the training of the mind to think, which enables us to differentiate between what we know, and what we don't.

The Conference begins with lunch on Sunday, followed by the official opening by the Minister for Resources Scott Stewart, and keynote presentations, with the welcome function among the trade displays to end the day.

Monday will be a full day of sessions, including the presentation of the Queensland Mining Industry Health and Safety Conference Legends Award and the Innovation Award Presentations. The evening features an informal dinner and appeal auction in aid of Heart of Australia.

Tuesday will be a full day of sessions, with the start of the concurrent session presentations after the Morning Break.

Wednesday features another full day of sessions with the conference concluding with the Conference Dinner and Award presentations that evening.

As ever, our conference committee members will continue their tradition of attending the registration desk, and each of them encourage you to engage and ask questions.

On behalf of the Committee, we look forward to welcoming you at Australia's premier Mining Industry Health and Safety Conference at The Star Gold Coast this August.



Peter Newman
Chief Inspector of Coal Mines, Resources Safety and Health Queensland
Chair, Queensland Mining Industry Health and Safety Conference 2022

# **Conference Information**

# THE STAR



### The Venue - The Star Gold Coast

The Star Gold Coast is in the heart of Broadbeach at 1 Casino Drive, Broadbeach Island, Broadbeach 4218.

All the Business Sessions, Trade Exhibition and Evening Functions will be held within this venue. Special accommodation rates have been negotiated with The Star, where you are only a lift ride away from all the action.

### **COVID SAFE PLAN**

The Star has in place a COVID Safe Conference Plan to safeguard the health and wellbeing of everyone attending. Welcome instructions will be forwarded to Delegates just prior to the Conference.

### WHO SHOULD ATTEND

During the last Conference held in 2019, over 1000 people involved in the health and safety sector of the mining industry attended to network and exchange ideas and experiences. At this early stage, we are working on over 800 attendees.

We welcome everyone involved in health and safety within the mining industry, including but not limited to, the following:

- Chief Executive Officers
- Mine Managers and Supervisors
- Mine Workers
- Safety and Health Representatives
- Safety and Health Managers
- Safety and Health Professionals
- Health and Hygiene Professionals

- Government Regulators
- Trainers
- Researchers
- Lawyers
- Suppliers of Safety and Health Products and Services
- Apprentices
- Students

### **REASONS TO ATTEND**

The focus this year is on 'Together we Collaborate, Innovate and Educate', with the whole of the Conference dedicated to embracing and pursuing this theme.

Over the three and a half days of Conferencing you will experience:

- 11 Keynote Presenters sharing their experiences and insights
- Presentations by Innovation and Health Ward Finalists vying to be a Winner for 2022
- Poster Displays of Innovation and Health Program Award submissions
- 54 Concurrent Session presentations on topics selected from Presenter Abstract Submissions by an Industry Assessment Panel
- An Exhibitor Presentation Session where 8 Exhibitors present their latest innovative products and services
- Access up to 55 businesses and organisations displaying their latest products and services
- Mining Industry Historical Display presented by Members of the Ipswich Historical Society
- Virtual Reality simulation of past mine disasters

# **Registration Form**

Everyone planning to attend the Conference is encouraged to register early to avoid disappointment.

Every person attending the Conference has to register with the Conference Organiser. This may be done through the On-line facility on the Conference website or by downloading a **pdf version** of the form off the website.

Accommodation at The Star and nearby Apartments may also be booked through this form.

# Trade Exhibition - Event Centre Marquee

Proudly Sponsored by uvex Safety ANZ

uvex



Here's the ideal opportunity to meet 55 exhibitors in the one place and be exposed to new innovative products and services across the health and safety sector of the mining industry

The Exhibition will be open for the duration of the Conference, with special times being set aside prior to the start of Business Session, the Welcome Function on Sunday evening, a 'Happy Hour' on Tuesday evening, during all Morning and Afternoon Breaks, and at Lunchtimes on Monday, Tuesday and Wednesday.

Expresso Coffee Carts will be operating in the Marquee at popular times for the purchase of a range of coffees.

The successful 'Happy Hour' introduced at the last Conference will again be held among the displays in the Event Centre Marquee on Tuesday from 5.00pm to 6.30pm. Complimentary food and beverages will be served during this period.

All Display Booths have been allocated.

# Health Hub - Event Centre Marquee

Proudly Sponsored by South32

### Good health is essential to enjoying life!!

So, you think you are healthy! if so, why not take a few moments to double check to see if that is so. It's very easy. All you need do is take the time to visit the Health Hub and speak to the Health Professionals who will be in attendance during the Conference. This is a great opportunity to gain a few tips to ensure you continue to be in peak physical condition.

The following organisations will be represented in the Health Hub, as Guest Exhibitors:

CQ Rescue Health Services
Danger Sun Overhead
HEART OF AUSTRALIA CORPORATE HEALTH
MATES in Mining

# Poster and Static Displays - Event Centre Gallery

An invitation has been extended to all those who submitted entries for the Innovation and Health Program Awards to take up the offer to set up a Poster and or Static Display for the duration of the Conference. The Authors will be present at the Morning Break on Tuesday 23 August to discuss their submissions with Delegates.



# **Social Media**

### SPREADING THE WORD THROUGH SOCIAL MEDIA

We invite you to use our Social Media contacts.

LinkedIn link: https://www.linkedin.com/company/qldminingsafety/ Facebook link: https://www.facebook.com/healthandsafety.com.au/

Website: www.qmihsconference.org.au

# **Conference Proceedings**



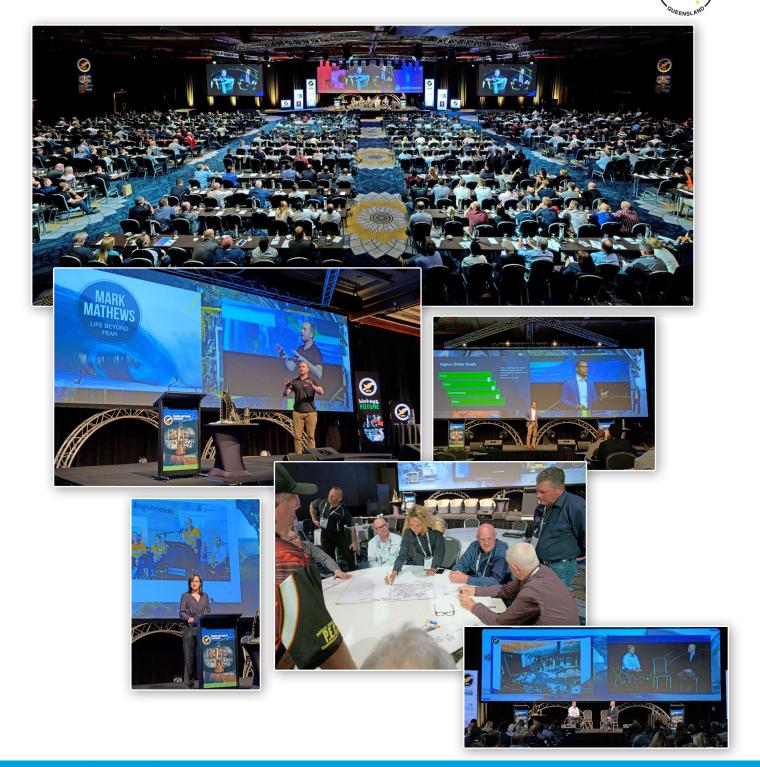
With the exception of some Keynote Presentations, the recordings of all the Business Sessions will offer you a video of the presenter, synchronised to the PowerPoint presentation, all in one convenient window. You will be able to download individual presentations from the Conference website following the Conference – free of charge.

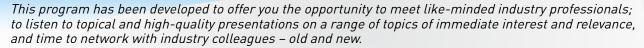
The address by the Principal Sponsor and the presentations to the Award Winners at the Conference Dinner will also be recorded.

### Innovation and Health Program Submissions and Concurrent Session Papers

All Innovation and Health Program Award submissions and written papers supplied by presenters from the Concurrent Sessions, will be published on the Conference website.

Proudly Sponsored by Mining & Energy Union Queensland









# **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 - 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



TECHSERVE









# ★ MONDAY 22 AUGUST

7.30am - 6.00pm	REGISTRATION - Event Centre Gallery
8.00am - 5.30pm	PLENARY SESSIONS – Event Centre Ballroom
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 Chief Executive Officer, Anglo American's Metallurgical Coal Business  Anglo American
8.15am - 8.45am	Presentation of the Queensland Mining Industry Health and Safety Conference Legends Award
8.45am - 10.15am	KEYNOTE PRESENTATIONS
8.45am - 9.30am	<b>Decision Making in the Dark - </b> <i>Proudly Sponsored by Anglo American</i> Dr Richard Harris SC OAM
9.30am - 10.15am	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  Proudly Sponsored by Cirlock  CIRLOCK
10.45am - 12.45pm	PLENARY SESSIONS – Event Centre Ballroom
10.45am - 11.30am	Industry Sharing with Industry Facilitator: Kylie Ah Wong, Director - Health, Safety & Training, Glencore Coal Assets Australia
11.30pm - 12.00pm	Why Industrial Manslaughter Obstructs Sharing Harold Downes, Partner, Workplace Relations, Employment and Safety. 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  Proudly Sponsored by BHP  BHP
1.30pm - 3.00pm	PLENARY SESSIONS - Event Centre Ballroom
1.30pm - 3.00pm	KEYNOTE PRESENTATIONS - Proudly Sponsored by Thiess  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  Proudly Sponsored by Metarock  METAROCK
3.30pm - 5.15pm	PLENARY SESSIONS – Event Centre Ballroom
3.30pm - 4.30pm	INNOVATION AWARD PRESENTATIONS - Proudly Sponsored by Glencore Presentations by the finalists selected from the first round of judging  GLENCORE



**O**4cRisk

uvex

I-MED Radiology

PRESENTATION FROM 2019 INNOVATION AWARD WINNER 4.30pm - 4.45pm

Synthetic Light Weight Shackles

Josh Leppard, Managing Director, Soft Rigging Solutions

HEALTH PROGRAM AWARD PRESENTATIONS - Proudly Sponsored by 4cRisk Occupational 4.45pm - 5.15pm

Health Services

Presentations by the finalists selected from the first round of judging

THE RESCUE STATION - Atrium Bar 5.15pm - 6.30pm

INFORMAL DINNER AND APPEAL AUCTION in aid of Heart of Australia 7.30pm - 11.00pm

Event Centre Ballroom - Proudly Sponsored by uvex Safety ANZ

11.00pm THE RESCUE STATION - Atrium Bar



8.45am - 9.30am

### **TUESDAY 23 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

KEYNOTE PRESENTATIONS - Proudly Sponsored by I-MED Radiology Network 8.45am - 10.15am

Regulation to Education, Lessons Learnt and Future Direction of the Regulator 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

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





### 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 Al 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 B Belle,

Technical Lead, Anglo American

### **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

### Lily Nairn,

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 1 & 2 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 Evewear, 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

### Silica, the Hidden Threat

Melton White,

Director, Mideco Jia Pty Ltd

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

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

### 1.20 – 1.45pm The Fatigue Impact Katie Harrold,

Risk Team Leader, Dalrymple Bay Coal Terminal Pty Ltd

### 1.50 – 2.15pm Good Fatigue Management is so Important

John Tate,

Executive Legal Consultant, AG Advocacy, Crown Law

### 2.20 – 2.45pm Fatigue Management Prof Drew Dawson,

Director Research Development, ECR, CQ University

### **Gold Coast Room**

### RISK MANAGEMENT

Proudly Sponsored by TUTIS VReddo

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 and

Susan Johnston, Program Leader

– Governance and Leadership
in Mining, Sustainable Minerals
Institute, University of Queensland

### **Surfers Paradise Room**

### **EDUCATE TO IMPROVE**

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

Chair: Neil Reynolds, General 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 1 & 2

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







### ★ TUESDAY 23 AUGUST



3.15pm - 5.15pm

CONCURRENT SESSIONS - Event Centre Ballroom

### **Southport Room**

### **Gold Coast and Surfers Paradise Rooms**

### **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 at Glencore**

Neil Pollard,

Fleet Technology Superintendent, Glencore Coal Assets Australia

### 3.50 - 4.15pm

### Fatigue Management at Jellinbah Mine Peter McLaughlin,

Safety and Health Office, SSHR, Jellinbah Mining Pty Ltd

### 4.20 - 4.45pm

### Report into Fatigue Management in **Queensland Mining Industry**

University of Queensland

### 4.50 - 5.15pm

### Panel Session - Key Takeaways, **Potential Barriers, and Opportunities** Neil Pollard,

Fleet Technology Superintendent, Glencore Coal Assets Australia

### **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





### WEDNESDAY 24 AUGUST



TECHSERVE

**Blackwoods** 

7.30am - 6.00pm REGISTRATION – Event Centre Gallery

PLENARY SESSIONS - Event Centre Ballroom 8.30am - 10.15am

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 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

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

### **Southport Room**

### **EDUCATE THROUGH INVESTIGATIONS**

Proudly Sponsored by Fire Response

Chair: Kate Bachmann, Safety Systems & Standardisation Manager, Met Coal, Anglo American

### 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 School 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: Marc Kirsten, Head of Safety & Health, Anglo American Metallurigical 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 Groupy

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 Blackwoods

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, Systems & Compliance Manager, 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

### **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

Scott Anderson.

SSHR and Fitter and

Rebecca Long,

Mechanical Engineer, BUMA Australia - Meandu

### 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







### WEDNESDAY 24 AUGUST

3.15pm - 4.45pm

**CONCURRENT SESSIONS - Event Centre Ballroom** 

**Southport Room** 

**Gold Coast Room** 

**Surfers Paradise 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

### 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

### **HEALTH AND SAFETY EXPOSURES**

Proudly Sponsored by Coal Services

Chair: Julie Ruttley, Senior Manager Safety. Peabody Australia

### 3.20 - 3.45pm

# Ethylene Contamination from Green Timber Supports

Lachlan Bartrop,

Senior Analytical Chemist, 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 - 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

AngloAmerican

7.45pm - 12 midnight CONFERENCE DINNER

12 midnight THE RESCUE STATION – Atrium Bar



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

# **Master of Ceremonies**





### **Russell White**

Russell's experience in the road safety field is unique. His career spans more than 29 years and encompasses expertise across a broad range of road safety matters. He is widely regarded as one of Australia's leading road safety advocates and media commentators, with regular appearances on programs such as Sunrise, The Today Show and The Project.

The driving force behind his commitment to reducing road trauma is based around three key factors: Advocacy, Research and Education.

Russell is the Managing Director of Driver Safety Australia. In addition, he is also the Founder and CEO of the Australian Road Safety Foundation. The Foundation operates national community-based road safety campaigns – 'Fatality Free Friday' and 'Rural Road Safety Month'.

His vision, innovation and long-term experience makes him a "one of a kind" in the road safety industry.

# **Keynote Presenters**



### Dallas Adams - Session Proudly Sponsored by Evolution Mining

Dallas is Director of DC Adams Group - Why Safety Matters. He presents his life experiences of a Mining and Tunnelling family. A consultant and advisor of the importance of safety, safety awareness, and maintaining a safety culture. A qualified Trainer and Assessor, Electrical Trade, Operator and Mentor.

Dallas founded DC Adams Group - Why Safety Matters after losing his father to a workplace accident in 2017 on a major tunnelling project in Sydney and wanting to talk about his brother's mining accident in 2004.

He talks about the consequences a workplace accident can have on your family and how important it is to create a safe environment for workers.

Dallas describes both accidents in detail and what he believes happened and how both accidents have impacted his life and the life of his family. The stages of grief and the importance of getting help.

Dallas has spent 26 years working in the mining and underground construction industry as an operator and as an electrician. His passion for safety awareness has given him a positive outlook moving forward and his ability to share his experience as a learning tool for others has benefitted many people over the time presenting "Why Safety Matters". "Our future is important and we need to make it safe".



### Sean Brady - Session Proudly Sponsored by BUMA

BUMA Australia

Sean is a forensic engineer who works with business, government and the legal sector to understand and resolve complex issues that typically require a whole of system approach.

Sean has just completed the Brady Review, an investigation into the causes of fatalities in the mining industry in Queensland, Australia. This review analysed 20 years of incident and fatality information, was data driven, and culminated in 11 recommendations for both industry and the regulator on how to lower the fatality and incident rate.

Sean speaks, podcasts, and writes about failure, human behaviour, data analytics and engineering disasters. He has also acted as an expert witness on numerous occasions.



### **Grant Chisnall** - Session Proudly Sponsored by Evolution Mining



Grant is a Crisis Advisor, Podcaster and Professional Speaker who has a passion for leadership, communication and decision-making. He has supported some of the world's leading organisations through crisis events ranging from cyber-attacks to coronavirus; activism to air crashes; and from Natural Disasters to workplace fatalities.

His Podcast Crisis Talks tells the extraordinary stories of people who have led through crises and their stories of leadership and resilience in the face of adversity. Grant's aim is to help leaders prepare for the worst-case scenarios and respond proactively and with confidence to any incidents that threaten their people, operations or reputation.

# **Keynote Presenters**



### **Andrew Clough** - Session Proudly Sponsored by Blackwoods

Blackwoods



Andrew has a career spanning more than 40 years within the underground mining industry. He has held senior roles within both the coal mining industry and the hard rock mining industry including Mine Manager, General Mine Manager, Chief Inspector of Coal Mines and Vice President Safety, Health and Environment.

Andrew has a First-Class Honours degree in Mining Engineering, a Masters in Mining Geomechanics and an MBA. He is one of the only persons in Queensland to hold both a Queensland Metalliferous Mine Managers Certificate and a Queensland Coal Mine Managers Certificate.

Andrew was a board member on the Queensland Coal Mining Board of Inquiry into the serious accident at the Grosvenor mine.



### Hermann Fasching - Session Proudly Sponsored by I-MED Radiology Network



Hermann is the Chief Inspector of Mines for Mineral Mines and Quarries with Resources Safety & Health Queensland. In this role, he provides leadership and management to the staff of the Metalliferous Mines and Quarries Inspectorate.

Hermann has over 35 years of experience in the mining industry. Prior to joining the Mines Inspectorate in 1998, he worked in a number of operational, technical and management roles in both surface and underground mines.

Hermann is a Fellow of the Institute of Quarrying Australia and a Certified Practicing Quarry Manager.



### DR Richard Harris SC OAM - Session Proudly Sponsored by Anglo American



Dr Richard "Harry" Harris is an Adelaide based anaesthetist who has worked in diving, aeromedical and remote area medicine. He has been diving for forty years. Having explored water filled caves and deep wrecks for the last 20 years, he was asked to assist with the rescue of 12 boys and their coach from the flooded Tham Luang cave in northern Thailand in July 2018. He was closely involved with the extraction of the boys from over 2.5km underground using an unconventional and unprecedented general anaesthetic technique.

He subsequently received the Star of Courage, Australia's second highest civilian award for bravery, and the medal of the Order of Australia for his role. Harry was the joint 2019 Australian of the Year with his dive partner Craig Challen.

Harry's talk about the rescue illuminates the desperate nature of the operation, the importance of close teamwork and the courage shown around the difficult decisions that were made by the team.



### Andrew Hopkins AO - Session Proudly Sponsored by Thiess Pty Ltd

**THIESS** 

Andrew is Emeritus Professor of Sociology at the Australian National University in Canberra.

He has written numerous books about the human and organisational causes of major accidents, including one on the 1994 Moura coal mine disaster in Queensland. He is author of the book - Learning from High Reliability Organisations. More than 100,000 copies of his books have been sold.

He was recently engaged in the development of an international standard for the management of tailings facilities. He is an Honorary Fellow of the Institution of Chemical Engineers in recognition of his "outstanding contributions to process safety and to the analysis of process safety related incidents".

He is an Officer of the Order of Australia (AO) in recognition of his "distinguished service to industrial safety and accident analysis".



### Prof Patrick Hudson - Session Proudly Sponsored by I-MED Radiology Network



Patrick is one of the world's leading authorities on the human factor in the management of safety. He was the Project Leader of Shell International's Research program, that led to the Swiss Cheese model. He was also one of the four-man team that developed Shell's approach to safety management systems after the Piper Alpha disaster.

He then led Shell Group's Hearts and Minds program on the development of safety culture in the Oil and Gas industry. In aviation he has worked across flight operations, maintenance and engineering with both Boeing and Airbus as well as many airlines. Patrick was made an honorary fellow of the Australian Institute for Health and Safety. One of only three since the establishment of the AIHS Foundation.

# **Keynote Presenters**



### Christine Nixon APM - Session Proudly Sponsored by Thiess Pty Ltd

Christine was the 19th Chief Commissioner of Victoria Police leading 14,000 staff, operating across more than 500 locations, and overseeing an annual budget of \$1.7 billion. She joined Victoria Police in April 2001, after serving with the New South Wales Police from 1972 and in 1994 became the first Female Assistant Commissioner in 1994. She led the Victorian Bushfire Recovery and Reconstruction Agency after to 2009 Black Saturday Bushfires.

Christine is a Fellow of ANZSOG, The Australian Institute of Police Management, The Australian Institute of Management and The Institute of Public Administration Australia.

Currently Christine is the Chair of the Board of the Royal Australian College of General Practitioners and Deputy Chair of the Board of Castlemaine State Festival. She was a Council Member and Deputy Chancellor of Monash University from 2009-2020, Chair of Monash College Pty Ltd 2011-2020 and Chair of Good Shepherd Microfinance 2011-2019.

Christine has a long history of supporting women, children, and vulnerable communities. Christine teaches and is a sort after speaker on corruption, resilience, risk and crisis management and leadership. Co-author with Jo Chandler "Fair Cop", MUP 2011 Co-author with Amanda Sinclair "Women Leading" MUP 2017.



### **Dinghy Pattinson** - Session Proudly Sponsored by BUMA



Dinghy has over four decades of underground mining experience in New Zealand, consisting of 37 years in coal and 5 years in metalliferous. He was appointed Chief Operating Officer of the Pike River Recovery Agency in early 2018.

In this role, Dinghy oversees the planning and operational elements of the Pike River re-entry work and has responsibility for ensuring activities at the mine comply with statutory health and safety requirements.

His numerous mining qualifications include Site Senior Executive and First Class Mine Managers certificates in coal and metalliferous, and a Post Graduate Diploma in Coal Mine Strata Control from the University of New South Wales.

In addition to his strong mining background, for the past 37 years, Dinghy has been actively involved with the NZ Mines Rescue Service in the roles of Brigadesman, Station Manager, and Board Member.



### Peter Newman - Session Proudly Sponsored by I-MED Radiology Network



Peter has a career spanning 40 years in the industry where he demonstrated that Health and Safety is a Core Value. Involved in the planning of the inaugural concept of the Safety Conference in Yeppoon with Mine Managers and Coal Inspectorate. He was also a member of the Mines Rescue Brigade at Blackwater for many years, including being a member of the recovery team following the explosion at Moura No.4 Underground Mine.

From underground miner to undermanager, open cut and underground engineer, supervisor and manager, and 10 years as Mine Manager in Queensland and New South Wales, he has worked for a number of mining companies and a major contracting house as Chief Operating Officer Mining Services, responsible for their Underground, Tyre management, Blasting business and HSE portfolio before joining Resources Safety and Health Queensland in 2019 as the Chief Inspector of Coal Mines.



### **Theo Venter** - Session Proudly Sponsored by Blackwoods

Blackwoods

Theo resides in Perth, Australia, and is a full-time motivational speaker. His passion for delivering his talk across the globe to as many people as he possibly can stems from his own near-fatal accident on 13 February 2006 – a day he and many others who have shared the experience will have vividly etched in their minds forever.

Over the past 10 years of delivering this powerful message to hundreds of thousands of people in 7 countries, Theo has had the opportunity to influence and inspire hundreds of organisations and its board members, management, supervisors and thousands of workers facing health and safety challenges on a daily basis.

# **Innovation and Health Awards 2022**

# **INNOVATION AWARDS**

The aim of this Award is to recognise creative and practical solutions to safety and occupational health problems and to promote their application across the Australian Resources Industry.

The Five Finalists selected prior to the Conference, will present their Innovations during Monday afternoon's Session.

The Winners will be announced at the Conference Dinner on Wednesday evening.

There are three Award Categories:

- Winner as judged by the Industry Judging Panel
- People's Choice as judged by the Conference Delegates
- Highly Commended combined vote count of the Judging Panel and the Conference Delegates

### Award Prize

In the past uvex Safety ANZ were excited to offer the QMIHS Conference Innovation Award winner an opportunity to attend the global A+A Safety Conference in Dusseldorf Germany.

With international travel grounded at the present time, the uvex team are proud to support our local tourism industry by offering the 2022 QMIHS Conference Innovation Award winner a \$3,000.00 Flight Centre voucher and their choice of uvex sports or safety gear valued at \$500.00 AUD (sports gear will exclude uvex bicycle helmets).

This Award Prize is Proudly Sponsored by uvez Safety ANZ



# **HEALTH PROGRAM AWARDS**

The aim of this Award is to recognise creative and practical solutions to personal and occupational health problems and to promote their application across the Resources Industry.

### Award Prize

The Winning organisation will be announced at the Conference Dinner and will receive \$3,000.00 towards the cost of attending a 'Health' related Conference of their choice and as approved by the Conference Committee. They will also receive a Perpetual Trophy, a Queensland Mining Industry Health Program Award Trophy and a Framed Certificate.

This Award Prize is Proudly Sponsored by 4cRisk Occupational Health





# **Evening Functions**



Our stimulating Business Program will be complimented by engaging fun networking functions on Sunday, Monday Tuesday and Wednesday evenings.

### The Star Discount Offer

THE STAR

Conference Delegates are entitled to a 10% discount at all Food and Beverage Outlets (excludes Nineteen at The Star on weekends and Kiyomi) upon presentation of the conference lanyard/name badge. This offer is valid for the conference dates and for bookings of up to 9 guests.



# **SUNDAY 21 August**

6.00pm - 10.00pm

### WELCOME FUNCTION - Event Centre Marguee

Proudly Sponsored by Peadody Australia



To get the Conference off to a great start and set the tone for the whole event, we invite you to join us for the Welcome Function to be held among the Display Booths. Arrange to meet with your colleagues and friends for what is planned will be a great ice breaker.

As Delegates move amongst the Displays, dinner and beverages will be served.

A ticket to the Welcome Function is included in your registration fee if you are a full Registered Delegate.

If you wish to bring your Partner or a Guest to this Function, tickets may be purchased by completing Section B on the Registration Form or through the Registration Desk at the Conference.

Partner and Guest Tickets \$100.00 per person



# **MONDAY 22 August**

7.00pm - 11.00pm

THE INFORMAL DINNER - Event Centre Ballroom

Proudly Sponsored by uvex Safety ANZ



Join our host, uvex Safety ANZ to enjoy networking with industry colleagues; tasty food; range of beverages; music by Montana Duo and an acoustic tap dance performance by 'Those Tap Guys'.

During the evening we will continue the practice of running Live and Silent Auctions and Raffle to raise money for this year's beneficiary – Heart of Australia.

A ticket to the Informal Dinner is included in your registration fee if you are a full Registered Delegate.

If you wish to bring your Partner or a Guest to this Function, tickets may be purchased by completing Section B on the Registration Form or through the Registration Desk at the Conference.

Partner and Guest Tickets \$130.00 per person

# **Evening Functions**



# **TUESDAY 23 August**



5.00pm - 6.30pm

**HAPPY HOUR WITH EXHIBITORS - Event Centre Marquee** 

Proudly Sponsored by Komatsu

**KOMATSU** 

After the Happy Hour, Delegates are free to make their own dining arrangements.

Remember to take your name badge to receive the 10% discount on food and beverages from selected outlets at The Star.



# **WEDNESDAY 24 August**

7.15pm - 12 midnight

THE CONFERENCE DINNER - Event Centre Ballroom

Incorporating presentations to the Innovation and Health Program Award Winners.

Proudly Sponsored by our Principal Sponsor, Anglo American



This Dinner is the highlight of the Conference. After three and a half days of intense conferencing you can relax and again join your colleagues to continue networking and enjoying each other's company while consuming a specially prepared three course meal, with fine beverages.

Throughout the night, you will be entertained by the 'No Accidents', a local 7 piece band.

A ticket to the Conference Dinner is included in your registration fee if you are a full registered Delegate.

If you wish to bring your Partner or a Guest to this Dinner, tickets may be purchased by completing Section B on the Registration Form or through the Registration Desk at the Conference.

Partner and Guest Tickets \$175.00 per person



# **General Information**



### Conference Committee

The Conference continues to be organised by representatives from the three groups that represent the mining industry in Queensland, namely the Mining Companies, through the Queensland Resources Council, the Government through Resources Safety and Health Queensland and the Unions, through the Mining and Energy Union Queensland and the Australian Workers' Union.

The Committee Members draw on their intimate and vast knowledge of the industry to provide you with a broad program which spreads across the coal and minerals sectors. This will enable you to keep up with the ever changing trends and technology within the industry.

# CPD Units – Queensland Practicing Certificate

Attendees can claim the content of the Queensland Mining Industry Health and Safety Conference to meet their Continuing Professional Development (CPD) units for their Queensland Practising Certificate.

Minimum claim is 1 hour for attendance and up to a maximum of 6 hours for the full Conference.

Attendees presenting papers at the Conference can claim up to 12 hours for the Conference.

Refer to the RSHQ website for further details.

### Exhibition Area

For the first year, we welcome uvex Safety ANZ for their additional support of the Conference through their sponsorship of the Exhibition Area located in the Events Centre Marquee. This is where all the Display Booths will be open for business throughout the Conference. It is also the venue for the Welcome Function, Morning and Afternoon Breaks and the Happy Hour.

Proudly Sponsored by uvex Safety ANZ **UVEX** 



# Chill Lounae

This lounge will be set up in Broadbeach Room 3 (near Organiser's Office) and will will provide a quite place to meet at your leisure.

# Conference Backpack

Upon registration at Conference, Delegates will receive a Conference Backpack containing information relevant to the Conference.

Proudly Sponsored by Simtars Simtars



# Name Badge

All Delegates will receive a name badge when they register at Conference. This badge will allow entry to all Conference Sessions, Trade Exhibition and Social Functions that are part of their registration category. It is imperative they be worn at all times. Your name badge is also required if you wish to take up The Star's 10% discount offer on food and beverages from selected outlets.

Proudly Sponsored by Nautitech Mining Systems NAUTITECH

# Conference App

A Conference App will be available just prior to the Conference for you to download to take advantage of all the informative features it will provide.

KOMATSU Proudly Sponsored by Komatsu

# Handbook

An electronic version of the Handbook will be offered to all Delegates via the Conference App, the Conference USB and Conference website. This Handbook will include the program, brief bios of Keynote Presenters, brief Exhibitor Profiles, short form description of Innovation Submission finalists and Concurrent Session Presentation Abstracts.

KOMATSU Proudly Sponsored by Komatsu

# **General Information**



# **Student Registration - Queensland**

Under graduate and full-time students studying mining industry related subjects at universities are encouraged to attend the Conference to benefit from the exchange of current information. A reduced fee is offered to persons who fit this category. Please refer to the registration form.

# **Hosted Student Program**

Each year invitations are extended to Queensland Universities to nominate students who are studying courses that are relevant to the mining industry. The purpose of the Program is to give students some insight into the health and safety sector and the opportunity to interact with Delegates.

Up to six students receive complimentary conference registration, accommodation and travel to participate in the Conference and assist Committee Members with organisational matters.

It is pleasing to learn that in recent times, a number of students attending this program have been offered employment within the Mining Industry; having made contact with senior leaders in the Industry.

Proudly Sponsored by SAFETY EQUIPMENT AUSTRALIA



# **Student Forum**

Students undertaking mining related course at Universities, in close proximity to the Gold Coast, are invited to attend the Conference on Tuesday, free of charge, to attend the Business Sessions and to participate in the Student Forum that afternoon. A coach transfer is offered from the University of Queensland, St Lucia Campus departing at 9.30am and leaving the Gold Coast at 8.00pm for the return to Brisbane.

This Forum will be held from 4.45pm. It will provide current students and/or recent graduates with the opportunity to engage in an informal Q&A Session with senior members of industry from the private, union, public and regulatory sectors. Students will be able to raise health, and social issues and hear from senior industry representatives on how these challenges are being met.

Places are limited so be quick to register your interest.

For further information on this offer, contact Jenny Marsden: E: safeconf@acclaimsemm.com.au

M: 0419 025 256

# **Apprentice Registration - Queensland**

The Conference Program will be of great benefit to those who are working as Apprentices in the industry, providing them with a unique insight into the latest in health and safety practices within the industry. They will have the opportunity to meet with their industry peers and leaders in this sector.

If Apprentices fall under your area of responsibility, we urge you to consider sending them to the Conference. A reduced registration fee has been offered.

# **Photography**

The Conference Committee has engaged the services of a Professional Photographer for the purpose of retaining a record of the Conference program and for promotional purposes. Images will be posted on the 'Images Page' on the Conference website and may be used in publications and websites that are accessible by the general public.

These images will also be available to be ordered by delegates, free of charge, with the compliments of the Conference Committee and Mark Duffus Photography.

If you have any questions on being photographed, please advise Mark Duffus at the time of the photo being taken.

# **Expresso Coffee Carts**

For your enjoyment and convenience, Coffee Carts will be in the Event Centre Gallery and the Event Centre Marquee at advertised times for the purchase of a range of coffees.



# **Live and Silent Auctions**

### Raising Funds for Heart of Australia



Heart of Australia (HOA) is on a mission to deliver quality, specialist medical services to Australians living in rural and regional communities. HOA embraces an innovative approach to front-line service delivery, bringing medical specialists and state-of-the-art equipment to communities that need them on a fleet of custom-designed mobile medical clinics.

These mobile clinics, lovingly referred to as the "Heart Trucks", travel from town to town on fixed routes throughout rural and regional Queensland. Specialist services currently being delivered include cardiology, gynaecology, neurology and endocrinology. Since HOA commenced operations in 2014, they have seen over 11,000 patients in the community and helped save over 500 lives, with many of those patients living and working in mining communities.

A separate program, Heart of Australia Corporate Health Initiative (HOACHI), was launched in 2018 and provides mobile health screening, intervention and education programs to organisations in rural and regional Queensland. Following the launch of HOA's latest mobile medical clinic HEART5 in 2022 (which includes an X-Ray and batterypowered CT), HOACHI now also delivers respiratory health surveillance assessments for coal mine, mineral mine and quarry operators.

If you would like to support Heart of Australia's activities by making a donation of a prize for the auctions, please contact the Conference Organiser E: robertseaman@acclaimsemm.com.au M: 0409 776 071

# Mining Historical Displays and Videos Coolangatta Rooms 1 and 2

Members of the Ipswich Historical Society have again welcomed the opportunity to showcase a larger collection of items of historical interest to the mining industry.

A selection of videos of historical mining incidents and milestones, assembled by the Conference Committee, will be shown continually in the same room.

### Simulation of Past Mine Disasters

Coolangatta Rooms 1 and 2

Through a Virtual Reality program provided by the Mine Safety Institute of Australia, you will be able to simulate past mine disasters and learn the lessons from the past.

# Dress Code – for your guidance

Conference Sessions each day - smart casual

Welcome Function - Sunday evening - smart casual

Informal Dinner - Monday evening - dressy casual

Conference Dinner - Wednesday evening - lounge suits or dressy shirt and trousers for men and cocktail attire for ladies Please consider that although the days are usually warm, it will be Winter on the Gold Coast and early mornings and evenings may be cold.

# First Aid Service

A First Aid Service will be provided by The Star Gold Coast for the duration of the Conference.

# **Taxation**

Where appropriate, Delegates are advised to contact their Taxation Adviser on what records should be kept for tax deductible expenditure and GST purposes. GST is included in all prices and can be claimed as a Tax Credit, if you are registered for GST.

THE REGISTRATION FORM COMPLIES WITH THE AUSTRALIAN TAX OFFICE'S REQUIREMENTS FOR A TAX INVOICE.

# Travel Insurance

It is highly recommended that travel insurance be taken out - as this can protect you from loss of funds relating to travel/accommodation and registration fees – where no refund is possible.

# **Registration Information**

### **REGISTRATION ENTITLEMENTS - FULL REGISTRATION**

- All Conference Sessions
- Trade Displays
- e-Conference Handbook
- Conference Backpack
- Attendee List via the Conference App
- Welcome Function on Sunday
- Informal Dinner on Monday
- Happy Hour on Tuesday
- Conference Dinner on Wednesday
- Morning and Afternoon Breaks
- Lunches

# 2022

### REGISTRATION ENTITLEMENTS - DAY REGISTRATION (on Nominated Day)

- Conference Sessions
- Trade Displays
- e-Conference Handbook
- · Conference Backpack
- · Morning & Afternoon Breaks
- Lunch

### **Partner and Guest Registration**

Please complete **Section B** on the Registration form.

# FOLLOW THESE STEPS TO REGISTER to attend the Conference, book additional function tickets and reserve your accommodation. (see later for details on accommodation)

Click on this link https://www.qmihsconference.org.au/register/ to reach the Registration page on the QMIHS Conference website.

On this page, you will see there is the option to download an interactive PDF registration form OR to go directly to the on-line registration page. Just follow the prompts to complete your on-line registration.

Once you have completed your details and pressed the 'submit' button you will receive a confirmation of receipt by return and once the booking has been successfully processed you will receive a tax invoice showing payment or if payment via an EFT was requested - a tax invoice will be forwarded for action.

# **Accommodation Options**

Special accommodation rates have been negotiated with The Star Gold Coast, Dorsett Gold Coast, Meriton Serviced Apartments, Peppers Broadbeach and Avani Apartments. All these options are close to The Star.

The Apartments offer a mix of one Bedroom and two Bedroom options, the latter being suitable for sharing.

Please refer to the 'Accommodation Page' on the Conference website to check on room types; booking policies; cancellation policies and general information. Once you have decided upon your accommodation option, just complete the details on the booking form or the on-line page.

### These accommodation rooms and rates can't be guaranteed after Friday 15 July.

If we are unable to place you in your preferred hotel or room type, a member of our Team will contact you to discuss other options. If you need the tax invoice/confirmation to go to a 3rd party as well as yourself – please include the e-mail address in the appropriate section in the booking process.

### **DIETARY AND OTHER SPECIAL REQUIREMENTS**

If applicable to you please make sure you complete **Section C** of the Registration Form so we may pass any dietary or other special requirements on to the Hotel.

**Responsibility:** The Conference Committee for the Queensland Mining Industry Health and Safety Conference 2021 and Acclaim Special Events and Meeting Management accept no liability or responsibility for death, or illness of, or injury to, or for loss of or damage to any property belonging to, or financial loss by, any person attending the Conference, any person accompanying such person or any third parties, whatever the cause, nor do they accept liability or responsibility, whether it be financial or otherwise, for any operators in association with the Conference. Signature on the Registration Form and receipt of confirmation issued by the Conference Organiser shall be deemed as consent to the above conditions.

# **Payment Methods**



Payment may be made by EFT - bank details will be on the Tax Invoice - or by Credit Card (Visa, Mastercard or Amex).

By Credit Card: - This is the preferred method to secure your registration and accommodation.

Please note that Peppers, Avani and Meriton require full pre-payment as part of the block booking agreement.

For on-line bookings - all card details are securely stored in an 'electronic vault' and access is only possible via a two-step security process.

**By Electronic Funds Transfer:** - Upon receipt of your Tax Invoice, payment via EFT is required within 14 days. Please note that all accommodation MUST be paid prior to the 1 August in order to allow time for funds to be transferred to the venue(s).

**3rd Party Credit Card Authority for Accommodation:** - If your organisation is paying for additional charges made to the room during your stay – a 3rd Party Credit Card Authority Form will need to be completed and returned prior to arrival. Please contact the Conference Organiser for this form if required. (safeconf@acclaimsemm.com.au).

**Check-in Process for Accommodation:** - Please note that on check-in all guests will need to provide their credit card as a guarantee for any additional charges made to the room during the stay. If a 3rd party credit card is to be used then the Authority form as mentioned above MUST have been completed and returned in advance of arrival in order to avoid any confusion on check-in.

The Star will normally debit your card just prior to arrival for the number of nights booked / guaranteed, any additional charges will not be debited until check-out.

If you prefer to pay in full for your accommodation at the time of booking your registration – please advise the Conference Organiser.

### **CANCELLATION OF REGISTRATIONS AND/OR ACCOMMODATION:**

Any request for a cancellation of a Registration and/or accommodation must be forwarded in writing to the Conference Organiser. A full refund applies to cancellations received up to 15 July 2022. After this date no refunds will apply except under exceptional circumstances.

# Transfer of Registrations and/or Accommodation

Registrations and/or accommodation may be transferred to another person within the same organisation without penalty by advising the Conference Organiser in writing.

# **Registration Desk**

# **Registration Desk at Conference**

After going through the QR Code check in, please visit the Registration Desk to collect your Name Badge Pocket and Conference Backpack. The Desk will be in the Event Centre Gallery.

# **Registration Desk Opening Times**

**Sunday** - 10.00am to 6.30pm

Monday, Tuesday and Wednesday - 7.30am to 6.00pm

### QUEENSLAND MINING INDUSTRY HEALTH AND SAFETY

### **CONFERENCE COMMITTEE**

The Committee responsible for organising the Conference comprises representatives from the Queensland Resources Council, Resources Safety and Health Queensland, Simtars, the Mining & Energy Union Queensland and the Australian Workers' Union.



### Chair

### **Peter Newman**

Chief Inspector of Coal Mines, Resources Safety and Health Queensland

### Secretary

### Larnie Mackay

General Manager, MyneSight

### **Committee Members**

### **Nick Ahlstrand**

Executive Director, Simtars

### Kylie Ah Wong

Director - Health, Safety & Training, Glencore Coal Assets Australia

### **Shane Apps**

Senior Manager – Health, Safety and Training, Peabody Australia

### **Mel Dawson**

Manager Social, Indigenous and Safety Policy, Queensland Resources Council

### André De Kock

Research Manager, Simtars

### Steve Firth

Inspector of Mines, Minerals, Mines & Quarries, Resources Safety and Health Queensland

### **Chris Gately**

Safety & Health Manager, Anglo American Metallurgical Coal

### Paul Goldsbrough

Policy Manager – Safety and Health, Queensland Resources Council

### **Gavin Lawrence**

Organiser, Northern District, Australian Workers' Union

### **Belinda Martin**

Manager HSE, BHP Mitsubishi Alliance

### Phillipa Weltner

Group Management Risk & Improvement, Evolution Mining

### **Stephen Woods**

Industry Safety and Health Representative, Mining & Energy Union Queensland

### For Further Information Contact:

Conference Organiser
ACCLAIM Special Events and Meeting Management
23 Deerhurst Road, Brookfield, Queensland 4069

### Sponsorship, Displays, Presentations and Awards

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