Health and Safety CONFERENCE 2022





Sunday 21 August to Wednesday 24 August 2022

THE STAR

Presenter Abstracts

Presenter Abstract Submissions

An invitation is extended to everyone within the resources and related industries to submit an Abstract to be considered for a presentation in one of the Concurrent Sessions. These presentations form an important part of the Conference program and therefore should reflect any advances or solutions to existing problems associated with occupational health and safety issues within the Resources Industries.

Entry is open to everyone associated with resources and related industries, including companies and sites (minerals, coal, quarries, exploration, oil and energy), operators, contractors, consultants, lawyers, suppliers and regulators. More than one Abstract may be submitted for consideration.

Abstracts

Must be received by COB on:

Thursday 31 March 2022

Judging

Will be completed by:

Friday 15 April 2022

Notification

Will be forwarded by email no later than: Friday 29 April 2022

Abstract Presentation

During Conference Program on: Tuesday and Wednesday

Intent of the Concurrent Sessions

The primary aim of the Conference is to provide a platform for gathering and disseminating important mining health and safety information. This includes information from the industry itself, such as incidents and their causes, hazard controls and innovative solutions to health and safety issues. It also includes information and innovation developed outside the industry, challenging perceptions of how things can best be done in the resources sector.

There are no limitations as to where good ideas may originate. We need to share all the relevant information we collect and be open to fresh ideas using the information collected by others.

The Concurrent Sessions should seek to impart health and safety information in keeping with the purpose of the Conference.



Suggested Topics

Implementing the Hierarchy of Controls – An opportunity to showcase advances in, and adaptation of, systems and technology that has or could improve health and safety in mining.



Vehicle Interactions – Limiting the risks associated with vehicle to vehicle, vehicle to infrastructure and vehicle to people interactions.

Research and Application – What has recent evidence-based research taught the mining industry, and most importantly, how can it be practically applied to achieve positive health and safety outcomes in the industry?

Physical and Psychological Well-being – Recognising and managing health issues such as substance abuse, fatigue, the impacts of FIFO, common societal health and disease concerns.

Occupational Hygiene – Understanding the contaminants and adverse health determinants within our industry and preventing impacts on human health.

Behavioural and Systems Based Safety – What we can learn from applying behaviour-change science to approach workplace safety and health problems?

Training and Competency – The methods and application of effective workplace education and training to improve safety and health.

HPI and Accidents Share – An opportunity for blame-free information sharing on what has gone wrong and how it can be prevented from reoccurring.

Management Structures – How mines develop, maintain and document the management structure to allow for effective safety and health management.

Managing Contractors on Mines - A group over-represented in serious accidents and fatalities in the industry.

Tyre and Rim Management on Mines – Hazards associated with tyres, rims and wheel assemblies and the need to manage these safety critical items to minimise risks to the safety of workers - a significant source of fatal injuries in the industry.

Safety Leadership - What makes a good safety leader.

Additional Important Information:

Our aim is that delegates should come away from the Conference armed with practical information on improving health and safety in their work place.

- The abstract MUST cover issues of relevance to occupational health and safety within the Queensland Resources Industry.
- The abstract MUST reflect the content of the oral presentation and the written paper.
- The presentation **MUST NOT** be of a commercial nature or directly advertise or promote commercial products or services.

Preference will be given to those presentations which include at least some of the following:

- practical advice that leads to achievable actions for improving health and safety;
- improvements to outcomes while maintaining current levels of resourcing;
- making best use of currently available systems, products and services in an innovative way;
- understanding which activities, systems, products and services that the industry is currently using or has available to it that really do make a positive contribution to health and safety improvements;
- information that is of value to individuals at all levels of business;
- provide attendees with practical and achievable ideas that they can use when they return to their workplace.

Successful Presenter MUST AGREE to:

- Make an oral presentation for up to 20 minutes at the Conference and be prepared to take questions from the audience for up to an additional 5 minutes.
- Register as a delegate to attend the Conference. <u>A concession on the Early Bird Registration Fee is offered to one presenter for each presentation.</u>
- The presentation being video recorded, synchronised to the PowerPoint presentation and placed on the Conference website. Provision has been made for you to liaise with the recording contractor to amend any of your PowerPoint slides.
- · Cover own cost of travel and accommodation.
- The option to prepare a *written paper* up to a maximum of 10 x A4 pages for submission by Friday 26 August 2022 to the Conference Organiser for publication on the Conference website after the Conference.

 $[^]st$ Please refer to the Concurrent Paper Guidelines page on the Conference website for guidelines for the written paper.

TO SUBMIT YOUR ABSTRACT:





Paper Abstract



Submit your Abstract by the close of business on Thursday 31 March 2022 to:

Conference Organiser

E: robertseaman@acclaimsemm.com.au M: 0409 776 071

Paper Abstract Guidelines

SPECIFICATIONS

• The Abstract (excluding headings): MUST NOT exceed 200 words in length.

If accepted, this abstract (as submitted) will be published in the Conference Handbook.

Format: Microsoft Word.

Font: Arial

• **Page:** Company logos, photos or designs <u>are not</u> to be shown on the page.

• **Heading 1** Title of Presentation as it will appear in Program if successful (18pt Bold, justified to the left of

the top of the page in upper and lower case – NOT UPPER CASE.

The presentation title must not exceed 50 characters, including spaces.

• **Heading 2** Presenter/s: Given and Surname/s of the Presenter/s – no titles etc. (16pt Bold justified to the left

of the page in upper and lower case - NOT UPPER CASE).

Heading 3 Author/s: Given and surname of Author/s – no titles etc. (16pt Bold justified to the left of the page

in upper and lower case – NOT UPPER CASE).

Heading 4 Organisation: Name of Organisation/s (16pt Bold justified to the left of the page in upper and

lower case - NOT UPPER CASE).

• **Text** The rest of the text for the Abstract must be in 12pt, sentence case, single line spacing with

double spacing between paragraphs.

Example:

Inhalable Dust: Nuisance or Health Hazard?

Presenter: Fritz Djukic

Authors: Fritz Djukic and Eliza Gill

Organisation: Department of Natural Resources, Mines and Energy,

Mines Inspectorate

Inhalable dust refers to all dust that may enter the mouth and nose during normal breathing.

Inhalable dust may be divided into 'respirable' and 'non- respirable' fractions.

PRESENTATION ABSTRACT ENTRY FORM

Abstract Title: (as it is to appear in the Program if suc	ccessful)
Presenter 1: (as it is to appear in the Program if success	ssful)
Title: Given name:	
Surname:	
Position:	
Company/Organisation:	
Presenter 2: (as it is to appear in the Program if success	ssful)
Title: Given name:	
Surname:	
Position:	
Company/Organisation:	
Contact person: (for future correspondence)	
Title:Given name:	
Surname:	
Position:	
Company/Organisation:	
Postal Address:	
Town/City:	State:Postcode:
Business Phone:	
Email:	
Permission to Publish: - I hereby agree to my present PowerPoint presentation and placed on the Conference liaise with the recording contractor to amend any of my	be website. I understand that there is the opportunity to
paper abstract in the Conference Handbook and the fi	rence Committee may, at its discretion, include the original nal paper and accompanying data presentation used by riewing and placing on the website of other industry bodies
All this shaded section must be completed	Please attach this Entry Form as a separate file with your Abstract and forward to:
Name:	Robert Seaman:
Position:	E: robertseaman@acclaimsemm.com.au
Organisation:	Conference Organiser
	ACCLAIM Special Events and Meeting Management
Signature:	23 Deerhurst Road, Brookfield, Queensland 4069 M: 0409 776 071
Date:	