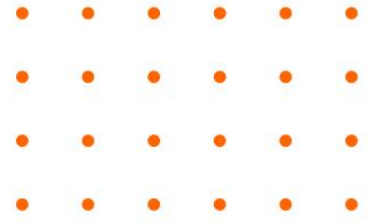




# Ergonomics & Hygiene 2022

*Holistic Approach to Workplace Health*



## EVENT PROGRAMME



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## Programme Day One - Wednesday 31<sup>st</sup> August

### Theme: Evolving Workplace in Today's Environment

0900 Registration

0915 Welcome Opening Address - Rob Aitken (UK, IOM Associate, Honorary Director IEH)

1000 Coffee Break

1030 **Keynote speaker** - Dr John Cherrie (UK, Emeritus Professor Heriot-Watt University)

*A holistic approach to managing workplace exposure to solar UV*

1100 **Keynote speaker** - Dr Jason Lee (Singapore, NUS)

*Optimising workers' health and productivity in a warming world.*

1130 Panel Discussion

1200 Lunch

1330 **Keynote speaker** - Dr Mila Tejamaya (Indonesia, President IIHA)

*Better Workers Health Protection Through Digitalization on Industrial Hygiene Data*

1400 **Plenary speaker** - Marcel Le Roux (UK, IOSH Strategic Engagement Manager)

*Catch the wave*

1420 **Plenary Speaker** - Dr Charles Lee (Singapore, NAIHE)

*How is Environmental, Health & Safety (EHS) Related to the UN Sustainable Development Goals?*

1440 Coffee Break and Exhibition

1530 **Plenary Speaker** - Dr David Thomas (UK, Middlesex University)

*An investigation into the effects of outsourcing work activity and using agency staff on ill health absence.*

1550 **Plenary speaker** - Jai Prakash (Singapore)

*You Can Work Ergonomically, Anywhere*

1610 Panel Discussion

1700 End of Day 1

# EVENT PROGRAMME

## Programme Day Two - Thursday 1<sup>st</sup> September

### Theme: Health Management in Today's Workplace

0900 Registration

0915 Opening Guest Speaker - **Ameerali Abdeali (Singapore)**

1000 Coffee Break

1030 **Keynote Speaker** - **Dr Robert Bridger (UK, Knowledge Sharing Events)**  
*Human Factors Adds Value to Accident Investigations: Here's How*

1100 **Plenary speaker** - **Nektarios Karanikas (Australia, QUT)**  
*Connecting Hygiene and Ergonomics: Opportunities for a holistic approach to worker health and safety.*

1120 Panel Discussion

1200 Lunch

1330 **Keynote speaker** - **Norhazlina Mydin (Malaysia, President IOHA)**  
*The Industrial Hygiene Infinite Game*

1400 **Plenary speaker** - **Dr Miranda Loh (UK, IOM)**  
*Sensing for better worker health*

1420 **Plenary speaker** - **Ang Keng Been (SKC)**  
*Topic TBC*

1440 **Plenary speaker** - **Eric Ng (Absolute Instrument Singapore)**  
*Real-Time monitoring options for EHS - opportunities and challenges*

1500 Tea break and Exhibition

1530 **Keynote Speaker** - **Dr Joanne Crawford (NZ, Victoria University of Wellington)**  
*Shifting the health and safety dial, how can we improve research to practice in Aotearoa New Zealand*

1600 **Plenary Speaker** - **Zephan Chan (Singapore)**  
*Rising risks and opportunities in managing workplace health*

1630 Closing

1700 End of Day 2 - Thank you for coming!

## Post Conference Workshop – Friday 2<sup>nd</sup> September

Title: **Accident Investigation: How to Ask the Right Questions About Human Factors**

Speaker: Dr Robert Bridger

Venue: Newcastle Australia Institute of Higher Education, 100 Victoria Street, #13-01/02, National Library Building, Singapore 188064

Time: 9am - 5pm (1 hour lunch break)

Cost: \$450 inclusive of 2 tea breaks

**Limited seats only**

### Overview

Why are an increasing number of organisations, particularly in high-risk sectors such as health care, aviation, shipping and oil and gas employing human factors experts to support investigations of accidents and safety occurrences?

Because Human Factors experts can add value to investigations. They do this by using their scientific knowledge to ask good questions; to gather information; to interpret the findings; and to make recommendations to improve safety.

In this workshop, attendees with no prior knowledge of human factors will receive some foundation level training in human factors applied to accident investigation. Those already trained in Human Factors, but with no experience in accident investigation, will learn how to apply their skills in a new direction.

The workshop is based on Dr Bridger's new book 'Introduction to Human Factors in Accident Investigation'. All delegates will receive a copy which is to be

included in the attendance fee plus 3 months complementary associate membership of the Chartered Institute of Ergonomics and Human Factors.

For more information, visit [conference.ieh.sg/post-conference-workshop](http://conference.ieh.sg/post-conference-workshop).