

Hazards33

7–9 November 2023, Birmingham, UK

Call for content

Share your process safety
experience



ICHEME ADVANCING
CHEMICAL
ENGINEERING
WORLDWIDE

About Hazards

Hazards is widely recognised as one of the world's leading process safety conferences. First staged in 1960, it is an industry-focused event which shares good practice, current thinking and lessons learned in process safety, and offers valuable networking opportunities.

We are delighted to be holding *Hazards 33* on **7–9 November 2023** in **Birmingham, UK**. This is an excellent opportunity for process safety and loss prevention professionals to connect with their peers, re-build networks and renew their focus on good process safety practice.

Hazards 33 will also be a timely opportunity to celebrate progress, reflect on the lessons of the past and consider how we can apply them effectively to make tomorrow a better world.

Our focus

As in previous years, *Hazards 33* will share knowledge and practical insight across every major aspect of process safety to help attendees advance their understanding of managing major hazards. Themes running throughout the programme will include:

- identifying and embedding good practice in major hazards management
- the role of executive leadership in managing major hazards
- understanding and managing the challenges and hazard implications of new technologies and applications
- identifying further opportunities for sharing and learning across industries and sectors.

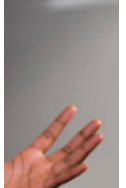
Our programme will include many practical examples of good practice and lessons learned that others can learn from and apply in their own operations. It will also explore the new major hazard implications of the challenges and opportunities facing the industry eg climate change, decarbonisation and the energy transition, and digitalisation. These are themes that have resonated with previous *Hazards* attendees and we look forward to continuing and deepening the discussion this year.



Call for content

The call for content inviting contributions to the *Hazards 33* programme is now open. We welcome abstract submissions from anyone with process safety knowledge, insight and experience to share.

This is an excellent personal and professional development opportunity. You'll get to inspire others and help embed good process safety practice, whilst making new contacts and exchanging ideas with your peers.



Who would we like to hear from?

Anyone who has contributions to share from an industrial, regulatory or academic perspective.

Hazards is primarily a conference for industrialists, and we would particularly like to encourage those owning and managing risk at operating companies to share their practical experience so that others can learn from it.

We would like to hear about experience in a range of industry sectors including oil and gas, chemicals, offshore, power, laboratories, nuclear, food and drink, pharmaceuticals, water, manufacturing, renewable energy, agrochemicals, transmission networks, and transport of hazardous goods/supply chain.



What are we looking for?

We welcome examples of process safety knowledge, insight and experience that others can learn from and transfer to their own operations. This could include:

- how you solved challenges/issues and the lessons learned
- lessons learned from past incidents/near-misses
- examples of 'success stories' where good process safety practice has delivered positive, tangible results
- examples of innovation, new research and potential applications
- developing and embedding leadership, culture change and competencies in organisations
- improving systems, processes and procedures
- strategic learning from the COVID-19 response
- examples of good process safety leadership.

Submissions exploring the process safety issues associated with new technologies and emerging challenges are also encouraged. This could consider:

- incorporating new technology into existing infrastructure
- the opportunity to apply the principles of inherent safety
- the major hazard implications of new energies eg Hydrogen, LNG, batteries, wind, solar
- how to manage the effects of flooding, natural hazards, changing weather patterns and extreme events caused by climate change
- cross sector learning applications.
- the opportunities and risks associated with digitalisation, big data, Artificial Intelligence and cyber security.

Visit www.icheme.org/hazards33 for a list of suggested abstract topics.

Find out more

Visit www.icheme.org/hazards33 to find out more about presenting at *Hazards 33*, how to submit an abstract, and key deadlines.

If you have any questions, or would like to discuss your proposed topic before submitting an abstract, contact us at hazards@icheme.org



“ You can't be what you don't see. Process safety role models are crucial. ”

Trish Kerin, Director, IChemE Safety Centre (ISC)



www.icheme.org

IChemE is a registered charity in England and Wales, and a charity registered in Scotland (SC 039661)

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