# **The Collaborator**

News from the IChemE Safety Centre | Issue 24 | September 2020

#### Welcome

Welcome to the twenty fourth issue of The Collaborator. This is an unprecedented time with the world seeing a massive upheaval as we experience a global pandemic.

We have signed up a new Operating Partner, (SnowyHydro) and a new Industry Partner (PSRG), with several other companies expressing interest in joining.

If you have any feedback or comments on the content of this newsletter or are interested in being on the mailing list, please contact me via <a href="mailto:safetycentre@icheme.org">safetycentre@icheme.org</a>

## What we have been up to...

We have not been able to attend any face to face conferences or events that were due to take place during the third quarter of the year. However, the IChemE Safety Centre have been extremely busy. We ran webinars on a regular basis. All the webinars can be viewed on the ISC's YouTube Channel or the ISC website.

The ISC took part in their first virtual conference and exhibition at the Global Congress on Process Safety. The presentations were pre-recorded, and the Q&A took place via chat log, but there was a lot of engagement with my presentations.

#### What's next...

There will be a webinar coming up with Dame Judith Hackitt and Jane Cutler. Dame Judith is a past President of IChemE and Jane will be the next president of IChemE, both have worked as regulators. I will be hosting a conversation with them on 21 September. To register, please click here.

The next edition of Safety Lore explores major incidents related to ammonium nitrate fertilisers; this will be available at the end of September. This will be free to download from the ISC website in English or Spanish as well as podcast and then we will run a webinar for it. If you have any comments or wish to propose a topic, please contact us at safetycentre@icheme.org

I continue to produce a series of podcasts called *Process Safety with Trish and Traci* from Chemical Processing magazine. We discuss current process safety issues offering insight into mitigation options and next steps.

The podcasts are available to download <a href="here">here</a>. The latest podcast discusses what companies need to do to ensure that communications are understandable because process safety does not give you second chances.

The ISC will be presenting and exhibiting at the virtual Mary Kay O'Connor Process Safety Center Symposium on October 20-21. The presentations will be prerecorded with live Q&As. Come join me for my presentation on Process Safety Implications in a changing environment. You can find information on this event here.

Hazards30 will now take place on 26-27 November as a virtual conference and exhibition. Presentations will be pre-recorded but broadcast as part of a live timetable with live Q&As. You can find information on this event <a href="https://example.com/here/be/hazards/">here</a>.

## **Current Projects**

The ISC commenced a new project last quarter on Delta HAZOP, it focuses on reviewing the changes and process safety events that have taken place since the last HAZOP and identifies hazards associated with those. This project is being developed as a guidance document to assist companies to plan for and undertake Delta HAZOP where appropriate.

The supplementary guidance on Work on the" how to build and develop process safety competence" will be available to download load in early October. Keep a look out on the ISC website.

Work continues with the Metrics working groups on Alarm Rationalisation and Permit to Work with plans for guidance materials to be available by the end of 2020.

The working group "Improve undergraduate engineering education in process safety" continues to produce some guidance that can be used by students and companies on how to get the most out of experiences that take place when students are in the workplace.

The work continues...

Stay safe... IRISH