The Collaborator

News from the IChemE Safety Centre | Issue 20 | September 2019

Welcome

Welcome to the twentieth issue of the Collaborator. The ISC membership continues to grow with CNA Hardy recently joining as industry partners, with a number of 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 <u>safetycentre@icheme.org</u>

What we ha<mark>ve been up to...</mark>

The Safety Centre exhibited and presented at the EFCE Loss Prevention Symposium, Delft in June. I co-authored a paper with Dr Michaela Pollock, University College London on the application of the ISC Case Studies in university education and Zsuzsanna gave a short presentation on the results from the undergraduate learning benchmarking project, both were well received.

Zsuzsanna participated in the 37th International System Safety Conference in the US. The focus of the conference was system safety aspects and she presented on learnings from creeping changes.

I was invited by Traci Purdum, Chemical Processing to take part in a podcast to discuss current process safety issues offering insight into mitigation options and next steps. The first podcast examined recent catastrophic events at chemical plants in China. To listen to the podcast, click here.

On 9 September, the 9th interactive case study "Laboratory Experiment" and Sample University Laboratory Process Safety Management System guidance document were launched. The case study supports the teaching of operational process safety at undergraduate level, to help prepare engineering students for the workplace with a better understanding of process safety. The guidance document should be used to accompany the case study. The case study was funded by a charitable donation from Saudi Aramco and it was decided to make this free to <u>download</u> from the ISC website.

What's next...

Work continues on the guidance on how to build competency. The next supplement is expected to be released by the end of 2019.

The working group on process safety in concept select phase of a project are finalising the guidance document. This will be released by the end of the year.

We will be commencing a working group shortly on Permit to Work and Alarm Management to support the lead metrics guidance. The next edition of Safety Lore will focus on learnings rom road transportation accidents. This will be free to download from the ISC website with the podcast to follow If you have any comments or wish to propose a topic, please contact us at <u>safetycentre@icheme.org</u>

Zsuzsanna will run a webinar on creeping changes on 1 October. Further information and how to register will be sent to all ISC members.

I will present a webinar on Communicating Process Safety as part of the Chemical Processing Best Practices Webinar Series on 10 October. Click <u>here</u> to register for this webinar and many more. Past webinars are available on demand on the <u>Chemical Processing website</u>.

Key dates coming up

We have some more exciting activities and events coming up in the next few months.

September

24-25, Hazards AP, Kuala Lumpur, Malaysia 29-30, Chemeca 2019, Sydney, Australia

October

1-2, Chemeca 2019, Sydney, Australia
10, Chemical Processing webinar – communicating process safety
15-16, Seveso meeting, Tonsberg, Norway
22-24 MKOPSC International Symposium, College Station, USA
22-24, OECD Working Group on Chemical Accidents, Paris, France
25 Process Safety Leadership and Culture programme, Houston, USA
29-31, Member Visits, Missouri/Houston, USA

November

Member Visit, Houston, USA
 ISC Advisory Board Meeting, Brisbane, Australia
 13-14, Hazards Australasia, Brisbane, Australia
 20-22, World Engineers Convention, Melbourne, Australia
 25-26, Loss Prevention Asia 2019, Kuala Lumpur, Malaysia

December

5, Hazards Forum, London, UK 5, Chemical Processing webinar – safety culture

Stay safe ...

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