

The Collaborator

News from the IChemE Safety Centre | Issue 18 | March 2019

Welcome

Welcome to the eighteen issue of the Collaborator. We have an exciting few months coming up.

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 safetycentre@icheme.org

What we have been up to...

Zsuzsanna ran an in-company online training course on Hazard Identification Techniques consisting of three modules, to a group of recent graduates working in the nuclear sector.

In January, Zsuzsanna ran a 2 day workshop in the Kingdom of Bahrain - A Masterclass in Managing and Measuring your Process Safety. She presented on Competency and Procurement at the 13th Professional Development Conference & Exhibition following the workshop.

Two webinars were run in February; one with Nancy Leveson on "How to learn more from accidents" and one with Mike Connell on "What Longford taught me about process safety". These are available to view on the ISC website.

Process safety competency

This project wrote a supplementary document which provides an example of the tasks and activities that could be undertaken to achieve the relevant level of competence in a few selected competency topics. Further topics will be added over time. The topics were from the Process Safety Competency Guidance Edition 2 and is now available to download from the ISC website.

What's next....

Zsuzsanna will run a 3 module online training course on Runaway reactions, starting from May, through three consecutive weeks. The course will help to better understand all aspects of chemical reaction hazards and managing the runaway reactions. The course draws upon a range of case studies from the chemical industry sector.

Safety Lore

The next issue of the Safety Lore will be released at the end of March. This will focus on incidents relating to creeping changes. This will be free to download from the ISC website. If you have any comments or wish to propose a topic, please contact us at safetycentre@icheme.org

New Case Study – Chemical Plant

The seventh case study "Chemical Plant" has now been completed and will focus on inherently safer design. It will be launched at the Global Congress for Process Safety in New Orleans, USA in April.

The eighth case study "Underground Pipeline" is underway and will be launched at Hazards29 in Birmingham, UK in May. This will focus on understanding risk tolerance and management.

New Project

The first meeting on Framing Process Safety Management of Early Phase Projects kicked off earlier this month to discuss the scope document, aims of the project and develop the project steps.

Webinars

I will present a webinar on Due Diligence in Process Safety as part of the Chemical Processing Process Safety Series on 11 April. To register click on the link below https://info.chemicalprocessing.com/webinars-2019-due-diligence-in-process-safety_ps.

John Bresland, former US Chemical Safety Board Chair, will run a webinar on Operator Competency on 17 April. Look out for the registration email.

Key dates coming up

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

March

19-20, Regional Process Safety Seminar, Kuala Lumpur

April

31 March-3 April 15th Global Congress on Process Safety Conference, New Orleans

4, ISC Advisory Board meeting, New Orleans/Melbourne

14-15, Qatar Process Safety Symposium, Doha

17, Webinar with John Bresland on *Operator Competency*

May

1-2, ChemUK, Harrogate, UK

16, Process Safety Leadership and Culture programme, London

22-24, Hazards29, Birmingham

June

16-19, Loss Prevention Symposium, Delft, The Netherlands

Stay safe...

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