

# HIGHLIGHT WORTHY

## Technologies & Trends from AIChE's Industry Partners

### Do you know...

The **steps in managing noise in offshore facilities?**

The **secret to a better batch process?**

The **potential reactive hazards in your facility?**

Discover the answers and more through [content you can download](#) and [content you can watch](#) from AIChE's industry partners...

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### Content to Download

#### [Multivariate Analytics: The Secret to Better Batch Processes](#)

*Sponsored by: AspenTech*

Multivariate analytics quickly deliver insights that can **increase batch quality, yield and throughput**. Learn how to get meaningful **insights from your batch process data for optimal plant performance**.

#### [4 Steps to Noise Management in Offshore Facilities](#)

*Sponsored by: Lloyd's Register*

What can you do to **ensure noise is managed to the best levels and not causing a risk to your working environment and safety of your workers?** This guide covers understanding your target noise level to the importance of a holistic approach to everything in between.

#### [Use Advanced Simulation to Improve Processes Involving Solids](#)

*Sponsored by: AspenTech*

This paper describes the approach in Aspen Plus® for incorporating **granular solids** and the corresponding **solids processing** steps when **modeling processes**.

[View all whitepapers](#)

## Content to Watch

### LIVE Webinars:

#### [What your Relief Experts Wish your PHA Team Knew](#)

July, 24 2019, 2:00-3:00 PM EDT | Sponsored by: Provenance Consulting

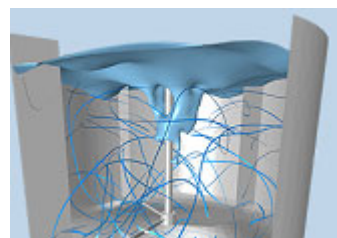
Explore how a relief systems team can leverage the process hazard analysis team's knowledge to further improve the accuracy of the relief systems design. [Register today!](#)



#### [Modeling and Simulation of Free Surfaces and Multiphase Flows](#)

July 31, 2019, 2:00-3:00 PM EDT | Sponsored by: COMSOL

This 60-minute program will be packed with techniques used in the simulation of multiphase flow to understand, predict, and optimize chemical processes. Save your spot [here](#).



### Webinars On-Demand:

#### [Digitally Transform Your Specialty & Fine Chemicals Process Development](#)

Sponsored by: AspenTech

Learn how to leverage process modeling tools for new products and optimize margins of existing processes. Watch it now.

#### [Is your PSM Program Effectively Implemented?](#)

Sponsored by: ioMosaic Corporation

Does your Process Safety Management (PSM) program have flaws and gaps? [This 60-minute webinar](#) will teach you how to improve overall PSM effectiveness.

[View all webinars](#)

## Content from the Vault



## [Chemical Reactivity Management](#)

Originally delivered May 10, 2017

*Sponsored by: ioKinetic*

Could there be potential reactive hazards in your facility you're not aware of? Don't let undesired reactions lead to uncontrolled situations and reactive chemical incidents. [Learn more.](#)

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AIChE  
120 Wall Street, 23 FL  
New York, NY 10005