



Come Present Your Findings to DIERS!!!

The Call for Abstracts for the DIERS Spring Meeting is now open. Abstracts and meeting registration are required for all presenters. Please submit abstracts as soon as possible, no later than **March 6, 2026**.

The focal topic for this DIERS meeting is: "Storage vessels: portable tanks, low-pressure tanks, cryogenic storage tanks"

DIERS welcomes presentations on subjects pertaining to runaway reaction, equipment overpressure, and emergency pressure relief. See the accompanying list for more elaboration.

To arrange a presentation, please submit your abstract to Confex:

<https://aiche.confex.com/aiche/dugsp26/gateway.cgi>

Please fill out all fields in Confex for abstract submission, information below must be included in submission:

- Name and title of the proposed presentation
- Length of presentation (30-, 45-, or 60-minute slots available - please specify preference)
- Contact information: email, phone
- Abstracts should be one paragraph long, max. 200 words

Abstracts will be reviewed by the DIERS Program Committee and presenters will be sent formal abstract acceptance notes. Instructions and deadline for presentation submission will also be sent. Registration deadline for presenters of accepted presentations is **March 27, 2026**. Contact information for members of the DIERS Program Committee:

- Garrett Dupre: garrett.dupre@grace.com
- Ben Doup: doup@fauske.com
- Freeman Self: feself@bechtel.com
- Jing Yu: jing.j.yu@corteva.com
- Noah Khan: noah.khan@syensqo.com

Thank You to our DIERS Spring 2026 Meeting Sponsors!

There are still opportunities for sponsorship!

Contact John Ellertson no later than **March 2, 2026** at johne@aiche.org or (203) 788-4744 for information regarding sponsorship of the DIERS Spring 2026 meeting.

Example Topics for the Spring 2026 Virtual Meeting

Focal Topic - Storage vessels: portable tanks, low-pressure tanks, cryogenic storage tanks

- Relief design challenges
- Regulatory coverage
- Review of applicable standards
- Proposals to address gaps

Application and Case Studies

- Case studies illustrating the implementation of DIERS ERS technology
- Case studies of safeguarding of runaway reactions

Incident Investigations

- CSB and others' investigation results
- Learnings from meeting attendees (i.e., their companies)

Modelling and Simulation

- Pressure relief valve stability methods
- Modeling of pool and jet fires
- Relief design for systems with solids
- Dispersion analysis
- Multiphase flow models

Experimental Methods and Apparatus

- Calorimeter design, development, and data interpretation
- Reaction testing and scale-up
- ASTM developments
- Reactivity round-robin tests
- Testing for study of multiphase flows, such as blowdown and disengagement testing

ERS Hardware

- Relief device characteristics, performance, operational behavior, problems, etc.

Codes, Standards, Regulations, and RAGAGEP

- API, ASME, EPA, ISO, NFPA, and OSHA developments
- Transport of hazardous material
- Safe discharge locations
- Comparison of standards to DIERS technology recommendations and to each other

Safety in Energy Storage Systems

- Batteries - calorimetry testing and modeling
- Hydrogen storage and transport
- Hydrogen fuel cells