

2023 API STORAGE TANK CONFERENCE & EXPO

October 9-12, 2023 | Hilton Denver City Center, Denver Colorado



Call For Presentations!

The following session topics were selected by the 2023 API Conference Planning Committee based on need, relevance of topic, and industry trends. Any pertinent topics not listed below are welcome. Presentation abstracts will be reviewed by the Planning Committee.

Potential Conference Session Topics

- Keynote suggestions
- Climate change and fossil fuels
- Biofuel component storage challenges
- Floating roof seal designs and emissions
- Special cases moving or relocating tanks.
- Maximizing the storage volume during out of service inspections
- Transition from AFFF to Fluorine Free Foams
- Overfills and API 2350 update.
- Managing regulatory overlap on tanks (EPA, PHMSA, State, etc.)
- Robotic in-service inspection tools for Class I tanks
- New data capture technology; tablets, electronic systems, dashboards, etc.
- Inspecting LNG tanks with design life over 50 years
- Novel approaches to inspection or repair
- Extending the inspection cycle
- Cryogenic tanks
- Constructing tanks higher than 76 feet
- Reconsidering the use of Risk Based Inspection
- Unexpected bottom leak – innovative approaches
- Considerations changing to a fixed roof from EFR.
- Emission calculations and roof designs – update
- Difficulties with discharging hydrotest water
- Tank emissions, vapor recovery or combustion best practices
- Novel methods for tank erection and construction
- Owner-operator success stories and near misses
- Effective use of the API standards and recommended practices
- Non-ferrous floating roof design pros and cons
- Cathodic Protection – Voluntary Usage
- Novel approaches to fitness for service problems
- API 650 Tanks in fertilizers and chemical storage
- Global storage supply and demand trends
- New State Regulations affecting ASTs
- Existing State Regulations Update
- New ESG Reporting Requirements
- Ethanol's adverse effects on floating roof components
- Understanding “Shall, Should, May” usage
- Keeping your skilled workforce with your organization
- Optic sensor technology update
- Volatile Corrosion Inhibitor Update for ASTs

Proposal Elements

When submitting an abstract, please include:

1. The title of your presentation.
2. The name of the session topic listed previously.
3. A short abstract (200 words) of the proposed presentation. Please include how it is currently relevant to the industry, what objectives you will cover during the session, and the intended audience (i.e., whether it fits best in the business or technical agenda track).
4. A brief speaker biography that explains your qualifications to speak on the topic.
5. Please indicate the target level of your paper; introductory, intermediate or advanced level.
6. Your email address and phone number.

Your abstract should contain enough information to allow the Planning Committee to make an accurate judgment of the content of your proposed presentation. Case studies, especially from the oil and gas industry, are preferred.

Submitting a Proposal

By submitting an abstract to speak at an API conference, the speaker agrees that their presentation and/or title will not be commercial in nature and will not promote specific companies, products or services. If your proposal is accepted you will be expected to prepare, submit, and present your presentation at the Conference and meet the necessary planning and preparation deadlines. The final presentation will be due September 22, 2023. We may ask that additional information be included in your presentation. Selected speakers will be provided free registration for the two day conference. The intended audience will include refinery management, pump manufactures, inspectors, etc. Abstracts that include all information mentioned above should be submitted online at

www.api.org/storagetank

The deadline for submissions is Friday, June 09, 2023

For online conference registration, information and updates, visit:

www.api.org/storagetank