## **TANKS 101**

#### NISTM CO-LOCATED EVENT

25<sup>th</sup> Annual International Aboveground Storage Tank Conference & Trade Show Orlando, Florida

#### April 11, 2023 8:30AM – 4:30PM

NISTM offering this unique aboveground storage tank course taught by industry experts Phil Myers and Andrew Yearwood of PEMY Consulting along with guest speaker, John Cornell of H.I.R. Technical Services.

This comprehensive and broad course is aimed at engineers, inspectors, regulators, administrators, and managers responsible for storage tank facilities who wish to improve their overall knowledge and understanding of these facilities in the petroleum, chemical, aviation and paper and pulp industries. More importantly, this course offers an excellent opportunity to network with others in the same situation and ask questions and consult with experts.

#### COURSE OVERVIEW

Complete overview of various kinds of "tanks" used aboveground and underground in both vertical and horizontal configurations including their application and use. We cover the fundamentals for the design, construction, operation, maintenance, and inspection of petroleum terminal and tank facilities. We discuss the different kinds of designs, best practices and the general considerations associated with storage tanks including the hazards of petroleum storage. Also addressed is what you need to know about keeping your tank personnel safe based on lessons learned from past incidents that have shaped the industry.

Tanks 101 will provide an overview of all the important tanks standards such as API 650, API 653, API 2610, API 2350, and API 579. It will provide additional detail on API 650 and provide the basic principles of shell design, floating roofs, foundations, fixed roofs, venting, hydrostatic tests, materials of construction, and many other issues associated with building new tanks.

Having designed and built a good tank the next problem is to ensure it remains safe and leak free. The focus is on the well-known tank inspection standard, API 653. We cover some of the various damage mechanisms such as brittle fracture, corrosion, settlement, repairs and more

# NISTM Co-Located Event: TANKS 101 REGISTRATION FORM

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#### REGISTRATION FEES:

- ☐ 1 Attendee is \$395.00
- ☐ 2 Attendees is \$700.00
- ☐ 3 Attendees or more is \$295.00 per person

### NISTM CONFERENCE & TRADE SHOW

APRIL 12-14, 2023

- Conference Agenda
- Free Admittance to Trade Show

#### **CANCELLATION & REFUND POLICY**

In the event of a cancellation, it is the registrant's responsibility to contact NISTM in writing by March 14, 2023 and receive a full refund (a \$50 processing fee will be charged). Another option is reserve your payment amount as a credit towards the next event(s) of your choice. After March 14, 2023 no refunds will be issued.

#### Conference & Trade Show Location:

Rosen Shingle Creek Hotel 9939 Universal Blvd Orlando, FL 32819 Phone: 866.996.9939 | Booking ID #57889 Single/Double Rooms: \$229.00

Submit this registration form to janelle@nistm.org