

TUESDAY, APRIL 22, 2025

8:00am – 4:00pm	<a href="#">Free Aviation Fueling Master Class</a>
8:00am - 5:00pm	<a href="#">Liquid Terminals 101 Course</a> <i>Earl Crochet, P.E. "The Tank Whisperer" from Crochet Midstream Consulting and Dave Cushman, CSP, from West Virginia Paint LLC</i>
8:30am – 4:30pm	<a href="#">Tanks 101 Course</a> <i>Andrew Yearwood &amp; Andy Wong, PEMY Consulting and Earl Crochet, Crochet Midstream Consulting</i>
6:30pm	<a href="#">WOMEN IN THE TANKS INDUSTRY NETWORKING EVENT</a>
8:30pm	WELCOME RECEPTION SPONSORED BY AM ENERGY & TANK CONNECTION

WEDNESDAY, APRIL 23, 2025

7:30am	MORNING BREAKFAST SPONSORED BY <a href="#">MATRIX SERVICE COMPANY</a>		
8:30am	TRADE SHOW OPENS		
8:15am	Introduction <i>Marshall Mott-Smith, National Institute for Storage Tank Management</i>		
8:30am	SPCC Update – <i>David Piercey, JD2 Environmental Inc.</i>		
9:30am	Update on New AST Legislation Nationwide <i>Allie Alderson, HMT</i>		
10:00am	API 653 – 35-years Old and Still Going Strong <i>Earl Crochet, CMC, PST, GLC</i>		
10:45am	MID-MORNING BREAK SPONSORED BY <a href="#">MATRIX SERVICE COMPANY</a>		
12:30pm	LUNCH BREAK*		
	AST OPERATIONS & TANK INTEGRITY	AST ENVIRONMENTAL	AMPP
1:45pm	<b>Mechanical Assessment of a Fuel Storage Tank Under 36 Hrs. of Fire</b> <i>Abdulrahman Alghanmi, Saudi Aramco</i>	<b>Writing SPCC Plans... What You May Find During Your Initial SPCC Inspection</b> <i>David Piercey, JD2 Environmental Inc.</i>	<b>Uses of VCI in AST's &amp; Regulations Updates</b> <i>Derek Dickens, Zerust Integrity Solutions</i>
2:15pm	<b>New Provisions for Annex B of API 653 Settlement</b> <i>Phil Myers, PEMY Consulting</i>	<b>Atmospheric Hazards Refresher- Lead, Silica, VOC</b> <i>David Cushman, West Virginia Paint LLC</i>	<b>PHMSA R&amp;D Projects Co-Funded and Executed by PRCI On Tanks and Vapor Corrosion Inhibitors, Cathodic Protection and Alternative Bottom Designs - Ingrid Pederson, Enbridge Liquid Pipelines</b>
2:45pm	<b>Approving Seals</b> <i>Daniel Fleck, Becht</i>	<b>Overfill Prevention: Compliance with API 2350 and IEC 61511 Made Simple - Johan Sandberg, Rosemount Tank Gauging</b>	<b>Solving for an Overlooked Flaw in Tank Design – Moisture Mitigation and Corrosion Risk</b> <i>Fadi Bachir, Owens Corning</i>
3:15pm	AFTERNOON BREAK SPONSORED BY <a href="#">DISCUS ENGINEERED PRODUCTS, LLC</a>		
4:00pm	<b>Increasing Pressures on Existing Production Tanks</b> <i>Mark Baker, Baker Consulting Group, Inc.</i>	<b>The Evolving National Fuel Pool, Bulk Storage, and Microbial Contamination</b> <i>Ed English, Edward English Consultants</i>	<b>Combining CP and VCI - What You Need to Know - Phase 3</b> <i>Lou Koszewski, US Tank Protectors &amp; Jonathan Brekan, Daubert Cromwell</i>

### WEDNESDAY, APRIL 23, 2025 CONTINUED

<b>4:30pm</b>	<b>Advanced Techniques in Tank Profiling</b> <i>Steven Courtney, TankScope</i>	<b>Pros and Cons of Green Energy</b> <i>Charlie Doud, Orlando Utilities Commission</i>	<b>Ultrasonic Thickness Gauge Evolution over the Last Four Decades</b> <i>Larry Gochnauer, Danatronics</i>
<b>5:00pm</b>	<b>ADJOURN</b>		
<b>5:00pm</b>	<b>NETWORK MIXER ON THE TRADE SHOW FLOOR</b> <b>SPONSORED BY FISHER TANK COMPANY &amp; J2 RESOURCES</b>		

### THURSDAY, APRIL 24, 2025 ☞ MORNING SPLIT SESSIONS ☜


<b>7:30am</b>	<b>MORNING BREAKFAST SPONSORED BY JENSEN MIXERS INTERNATIONAL</b>		
<b>9:00am</b>	<b>TRADE SHOW OPENS</b>		
	<b>AST OPERATIONS &amp; TANK INTEGRITY</b>	<b>AST ENVIRONMENTAL</b>	<b>SAFETY &amp; OPERATIONS</b>
<b>9:00am</b>	<b>RBI for Atmospheric Storage Tanks</b> <i>Rafael Rengifo, Becht</i>	<b>What to Expect During a USEPA Oil Program Inspection</b> <i>Ted Walden, EPA Office of Emergency Management, Oil Branch</i>	<b>Venturi-Based Mixing Technology: Low-Shear, or Targeted Force, Mixing as the Catalyst for Process Improvement - Dave Purcel, Clark-Reliance LLC</b>
<b>9:30am</b>	<b>Transforming API Inspections: The Role of Digital Tools in Enhancing Safety and Compliance</b> <i>Jeff Walling, Technical Toolboxes</i>	<b>Advancing Probability of Detection for In-Service Tank Bottom Inspections: A Data-Driven Approach</b> <i>John Hazel, Square Robot</i>	<b>New ISO/IEC 80079-49 Standard for Flame Arresters – What Has Changed? Thorsten Schaper, PROTEGO - Braunschweiger Flammenfilter GmbH</b>
<b>10:00am</b>	<b>MORNING BREAK SPONSORED BY JENSEN MIXERS INTERNATIONAL</b>		
<b>11:00am</b>	<b>Success Journey of Implementing Risk Based Inspection Recommendations for AST after 15-Years of Service</b> <i>Hatim Jefri, Saudi Aramco</i>	<b>A Deeper Dive on Primary Seals: Mechanical Shoe, Liquid Mounted, and Vapor Mounted Seals</b> <i>Adam Vance, Mesa Industries</i>	<b>Coating System Design - Protective &amp; Insulative</b> <i>Mitch Buchanan, Henkel Adhesive Technologies</i>
<b>11:30am</b>	<b>Tank Floor Scanning Technology - Where the Industry is and How Proven Technologies Can Make an Impact on the Way Tanks are Maintained – Arash Ilbagi, Rosen</b>	<b>Drain Protection Systems (SPCC Preventive Maintenance)</b> <i>John Brinkman, Imbibitive Manufacturing, Inc.</i>	<b>Ammonia – The Devil or Angel for Energy transition Opportunities</b> <i>Surojit Mukherjee, Akzo Nobel</i>
<b>12:00pm</b>	<b>MORNING TECHNICAL SESSIONS END</b>		
<b>1:00pm</b>	<b>LUNCH BREAK* &amp; TRADE SHOW CLOSES</b>		

### ☞ AFTERNOON SPLIT SESSIONS ☜

	<b>AST OPERATIONS</b>	<b>AST MANAGEMENT</b>
<b>2:15pm</b>	<b>Leveraging New Drone Technologies for Asset Integrity - Greg Mann, Ranger Inspection</b>	<b>A Look into Floating Roofs</b> <i>Anton Martinez, KTA Tator</i>
<b>2:45pm</b>	<b>Spray Painting Drones for External Corrosion Protection, Increasing Tank Longevity and Reliability</b> <i>Robert Dahlstrom, Appellix</i>	<b>Translating the Gathered Circumferential Survey-Point Data for Bolted Tanks into Layman's Terms</b> <i>John Cornell, H.I.R. Technical Services</i>

3:15pm	<b>AFTERNOON BREAK SPONSORED BY FOREVERLAWN</b>	
<b>THURSDAY, APRIL 24, 2025</b> ☞ AFTERNOON SPLIT SESSIONS ☜ CONTINUED		
3:30pm	<b>Intrinsically Safe ROV Swimmer with NDT Capabilities for Fuel Tank Floor Inspection</b> <i>Drew Moren, Code Steel Industrial Inspections</i>	<b>Corrosion Protection Strategies for Longevity and Reliability</b> <i>Harley Thorp, Caneil</i>
4:00pm	<b>Potential Solution to Restrictive Air Quality Regulations: Mobile Cryogenic Condensation Unit</b> <i>Scott Hilliard, Purgit Vapor Control</i>	<b>Selecting Optimum Side Entry Mixer Propeller Technology Across Process Viscosities to Minimize Total Cost of Ownership</b> <i>Sarah Lanzafame, SPX Flow Inc.</i>
4:30pm	<b>Colorado Regulatory Updates and Installer Certification</b> <i>Mahesh Albuquerque, Colorado Division of Oil and Public Safety</i>	<b>Tank Inspection for the New Age of Compliance</b> <i>Kimberley Hayes, Valkim Technologies</i>
5:00pm	<b>ADJOURN</b>	

\*Lunch is not provided on April 23-24, 2025

<b>FRIDAY, APRIL 25, 2025</b> ☞ SPLIT SESSIONS ☜			
	<b>AST SESSION</b>	<b>SHOP FABRICATED TANKS</b>	
			
8:30am	<b>MORNING BREAKFAST SPONSORED BY PEMY CONSULTING</b>		
9:00am	<b>Advancing Industrial Cleaning Robotics in ASTs</b> <i>Troy Johnson, Sage Enviro Tech</i>	9:00am	<b>A Review and Comparison of STI SP001 and API 653</b> <i>Joe Mentzer, STI/SPFA</i>
9:30am	<b>Use of Decoupling Devices for Effective Control of Tank Grounding &amp; Cathodic Protection</b> <i>Aaron Raath, Cathtect USA</i>	9:30am	<b>What Tank Owners Need to Know When Using SP031</b> <i>Joe Mentzer, STI/SPFA</i>
10:00am	<b>Rehabilitation of a 2M Gallon Storage Tank with Carbon Fiber Reinforced Polymer (CFRP) per API 653 Annex J</b> <i>Olley Scholer, HJ3 Composite Technologies</i>	10:00am	<b>AST Coatings Maintenance and Repairs</b> <i>Steven Roetter, Sherwin-Williams</i>
10:30am	<b>MORNING BREAK SPONSORED BY PEMY CONSULTING</b>		
10:45am	<b>Implementing a Successful Tank Cleaning Program</b> <i>Joseph Stark, Innospec</i>	10:45am – 11:30am	<b>Shop-Fabricated AST System Components</b> <i>Steve Allwein, Morrison Bros.</i>
11:15am	<b>Revolutionizing Tank Construction: Safety, Efficiency, and Best Global Practices</b> <i>George Perrett, PERI Global</i>		
11:45am	<b>New API Standard for Inspection of Refrigerated Tanks,</b> <i>Andrew Yearwood, PEMY Consulting</i>		
12:15pm	<b>ADJOURN</b>		

The agenda is tentative and subject to change. Periodically visit [www.NISTM.org](http://www.NISTM.org) for an updated agenda



### UNLIMITED PLAN

For the 27<sup>th</sup> Annual, NISTM is offering an Unlimited Attendee Plan for \$3,200! Maximize your attendees from your headquarters office as well as your regional locations within your company with the Unlimited Plan. Send as many delegates as you wish to the conference for a registration fee equal to the fee of just 6 or more individuals.  
 Unlimited Attendees ..... \$3,200 total

### Registration Fees

#### Corporate Plan (April 23-25, 2025)

- 1-2 Attendees are **\$595 per person**
- 3-5 Attendees are **\$525 per person**

#### Unlimited Plan (April 23-25, 2025)

- 6 or more attendees are **\$3,200 Total** for as many attendees you want to bring to the show.

#### April 23-25, 2025

##### • Registration fee includes:

- o April 22<sup>nd</sup> | Welcome Reception
  - o April 23<sup>rd</sup> | All conference sessions
  - o April 23<sup>rd</sup> | All conference breaks
  - o April 23<sup>rd</sup> | Full trade show access
  - o April 23<sup>rd</sup> | Network Mixer on the trade show floor
  - o April 24<sup>th</sup> | All conference sessions
  - o April 24<sup>th</sup> | All conference breaks
  - o April 24<sup>th</sup> | Full trade show access
  - o April 25<sup>th</sup> | Half Day - All conference sessions and morning breaks
  - o Certificate of Completion
  - o Access to all the speaker presentations
- \*Lunch is not provided on April 23-24<sup>th</sup>*

#### Can't attend all three days?

##### [Register using the Daily Rate form](#)

- If you cannot attend, course materials can be mailed to you at a cost of \$75.00

*NISTM is not responsible for any loss or damage resulting from attendance or participation in the conference, trade show or any related events.*

#### Cancellation & Refund Policy

In the event of cancellation, it is the registrant's responsibility to contact NISTM in writing by February 21, 2025, to have a full refund (a \$50 processing fee will be charged). Another option is to reserve your payment amount as credit towards the next event(s) of your choice. After February 21, 2025, no refunds will be issued.

### ATTENDEE REGISTRATION FORM

Name(s) & Title(s): \_\_\_\_\_

Company/Organization: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ ST: \_\_\_\_\_ Zip: \_\_\_\_\_

Country: \_\_\_\_\_ Cell: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Email(s): \_\_\_\_\_

Conference Attendee(s)  Course Materials Only \$75

Free Trade Show Only (April 23-24<sup>th</sup>)

Free Aviation Fueling Master Class (April 22<sup>nd</sup>)

Free Women in the Tanks Industry Networking Event (April 22<sup>nd</sup>)

#### Payment Information:

\_\_\_\_\_ **Check in Mail** (Payable to NISTM) Mail check to: PO Box 26008, Tampa, FL 33623

\_\_\_\_\_ **Secure Payment Link: (email)** \_\_\_\_\_

\_\_\_\_\_ **American Express** \_\_\_\_\_ **Discover** \_\_\_\_\_ **MasterCard** \_\_\_\_\_ **VISA**

Credit Card # \_\_\_\_\_ Exp. Date: \_\_\_\_\_

CVV # \_\_\_\_\_ Billing Full Address \_\_\_\_\_

Billing City, State, and Zip \_\_\_\_\_

Name on Card: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

#### Conference & Trade Show Location:

Rosen Shingle Creek Hotel  
 9939 Universal Blvd  
 Orlando, FL 32819

Phone: 866.996.9939 | Booking ID #63390  
 Single/Double Rooms: \$239.00  
[Online Reservations](#)

To submit this registration form, Scan/Email it to [janelle@nistm.org](mailto:janelle@nistm.org)