





22nd ANNUAL INTERNATIONAL ABOVEGROUND STORAGE TANK CONFERENCE & TRADE SHOW
 Conference Agenda | July 27-29, 2020 | Orlando, Florida


SUNDAY, JULY 26, 2020	
8:00am - 5:00pm	EPA SPCC & FRP Short Course <i>Mark Howard, USEPA OEM-RPDD & Troy Swackhammer, USEPA OEM-RPDD</i>
8:30am – 4:00pm	Tanks 101 Course <i>Phil Myers & Andrew Yearwood, PEMY Consulting</i>
9:00am - 4:00pm	AST Focused Short Courses <i>Tank Venting and Blanketing (3hr) Tank Risk - RBI and Risk Screening (3hr) (see NISTM.org for Details)</i>
8:30pm	WELCOME RECEPTION SPONSORED BY <u>A TEC STEEL LLC</u> AND <u>APEX DOMES</u>
MONDAY, JULY 27, 2020	
7:30am	MORNING BREAKFAST SPONSORED BY <u>MATRIX SERVICE COMPANY</u>
8:30am	TRADE SHOW OPENS
8:30am	Introduction <i>Marshall Mott-Smith, National Institute for Storage Tank Management</i>
8:45am	Decision and Risk in the Oil and Gas Industry <i>Dan Brooks, ASU, Professor Emeritus, Decision and Risk Sciences</i>
9:15am	National Oil Program Update <i>Mark Howard, EPA Oil Center</i>
9:45am	FRP Overview <i>Troy Swackhammer, USEPA OEM-RPDD</i>
10:15am	MID-MORNING BREAK SPONSORED BY <u>MATRIX SERVICE COMPANY</u>
12:15pm	LUNCH SPONSORED BY <u>CST INDUSTRIES, INC.</u>
1:15pm	Reflections from a Hazy Crystal Ball; Trends 2020 to 2030 <i>Earl J Crochet, P.E., Kinder Morgan Terminals</i>
2:00pm	What Can NACE Do for You - Melanie Diaz, NACE International
2:30pm	The Oil Terminal Market - Sales, Income, Trends and The Impact of Higher Real Estate Taxes <i>Gregg Manzione, Nationwide Consulting Company</i>
3:15pm	AFTERNOON BREAK
4:30pm	Responsible Care - Responding to Challenges, Delivering Performance <i>Greg Rhoads, The American Chemical Council</i>
5:00pm	STI 2019 Product of the Year Awards – Wayne Geyer, Steel Tank Institute
6:00pm	CONFERENCE ADJOURNS & TRADE SHOW CONCLUDES
6:00pm	COCKTAIL MIXER ON THE TRADE SHOW FLOOR SPONSORED BY <u>FISHER TANK COMPANY</u>, <u>J2 RESOURCES</u> AND <u>POND & COMPANY</u>

TUESDAY, JULY 28, 2020
 ☞ MORNING SPLIT SESSIONS ☜

	AST OPERATIONS & TANK INTEGRITY	AST ENVIRONMENTAL		FIELD-CONSTRUCTED TANKS INSTALLATION 
7:30am	MORNING BREAKFAST SPONSORED BY <u>JENSEN MIXERS INTERNATIONAL</u>			
8:30am	TRADE SHOW OPENS			
8:30am	Hurricane Weather and Fixed Roofs – Senate Bill 1446 <i>Allie Alderson, HMT</i>	What to Expect During a SPCC Inspection <i>Mark Howard, EPA</i>	Status Review and Revisions to NACE SP0193 and API 651 - Cathodic Protection of Soil Side AST Bottoms <i>Lou Koszewski, US Tank Protectors</i>	Integrated Tank Maintenance Program - How to Protect Tank Assets and Reduce Costs <i>Jim Viale, Fisher Tank Company</i>
9:15am	Emission Control Options for Aboveground Storage Tanks <i>Adam Vance, Mesa Industries</i>	A New Innovative Technology to Identify Fluids in Real-time and to Assist in Preventing Overfills <i>Jim Heim, Perceptive Sensor Technologies, LLC & Earl Crochet, Kinder Morgan</i>	Lining in the Cold: Sometimes You Just Have to Do It <i>David Cushman, West Virginia Paint, LLC</i>	Overview of NFPA, API, and Other Important Large Tank Design Codes <i>Andy Stetzler, Caldwell Tank</i>
10:00am	MORNING BREAK SPONSORED BY <u>JENSEN MIXERS INTERNATIONAL</u>			
11:30am	Allowable Nozzle Loads for Aboveground Storage Tanks <i>Austin Pace, Consolidated Fabrication and Constructors, Inc.</i>	API Aboveground Storage Tank Standards Update <i>Jose Godoy, API</i>	Coating Condition Assessments: What Is It, & What Value Does It Bring <i>David Hunter, Pond Company</i>	Why Steel is Material of Choice for Large Terminal Storage Tanks <i>David Stoddard, SSAB Americas</i>
12:00pm	Breakthrough Innovations in Tank Floor Scanning <i>Ryan Gane, Rosen USA</i>	Overfill Prevention - API-2350 Update <i>Rich Ireland, Emerson - Rosemount Tank Gauging North America</i>	Tank Bottom CP Strategies: Review of Historical Results <i>Casey Sprayberry, Corpro</i>	When & How to Successfully Waive Hydrotesting for API 650 Tanks <i>Jeff Smith, Tarsco</i>
12:30pm	MORNING TECHNICAL SESSIONS END			
1:00pm	LUNCH*			
1:00pm	TRADE SHOW CLOSES			

**Lunch is not provided on July 16, 2020*

TUESDAY, JULY 27, 2020
☞ AFTERNOON SPLIT SESSIONS ☜

	AST OPERATIONS	AST ENVIRONMENTAL	 NACE INTERNATIONAL	UPSTREAM STORAGE TANKS
2:30pm	Best Practices for Protecting Your Tanks Against Fires <i>Mario Lopez, VFS Fire & Security Services</i>	Terminal Compliance and Internal Audit Program <i>Joe Lovan, GP Energy</i>	Stainless Steel Tanks and Tank Bottoms Providing Both Cost and Corrosion Control Advantages <i>John Grocki, Industeel-ArceloMittal</i>	API Upstream Tanks, Issues and Perspectives and API 12R1 <i>Dave Bryan/Philip Myers</i>
3:00pm	The Impact of New Foam Technology in a Traditional Market <i>Jaco Du Plessis, Protect-O-Burn</i>	Incorporating New Inspection Technology into your Company <i>Brock Trotter, PEMY Consulting</i>	Non-Destructive Inspection Methods for Thermal Insulating Coatings Applied on a Tank <i>Saboura Rokhsari, Mascoat</i>	New Standard API 12F Shop Welded Tanks and Tank Batteries <i>John Slupsky, XTO Energy Inc.</i>
3:30pm	AFTERNOON BREAK SPONSORED BY ATEC STEEL, LLC.			
3:45pm	Exploring the Potential of In-Field 3D Tank Analysis <i>Josiah Lau, Novlum</i>	A Comparison of API 653 to EEMUA 159 <i>Mark Baker, Baker Consulting Group Inc</i>	AST Soil-Side Bottom Corrosion Due to Varying Oxygen Levels and Proper Mitigation Techniques <i>Sujay Math, Zerust Oil & Gas</i>	Batteries – API 12B Bolted Tanks <i>Randy Kissell, Trinity Consultants & Keith McGuire, CST Storage</i>
4:15pm	Cyber Security with Automation & Beyond; Encrypted Automation - Reduce Risk & Protect Your Assets <i>Mark McComb & Linda Searcy, Go Guard/Structure IS</i>	Remote Sensing and Satellite Imagery for Facility Monitoring, Leak Detection and Compliance <i>Peter Weaver, Orbital Sidekick</i>	Opening Pandora's Box Only to Find Gold Corrosion Case Study <i>Warren Brand, Chicago Corrosion Group, LLC</i>	Upstream and NFPA Issues <i>Yevgenie Konratenko, BP & Philip Myers, PEMY Consulting</i>
4:45pm	3 Reasons to Rethink Your Tank Gauging Method <i>Joel Hurt, Leica Geosystems</i>	Non-Entry Tank Bottom Recovery <i>Jack McLean, Hydrocarbon Solutions Inc.</i>	Coating Condition Assessments to Fight AST Corrosion <i>Adam Beers, KTA-Tator, Inc.</i>	API 12P Fiberglass Tanks <i>Doug Preston & Harold Ninemires, LF Manufacturing</i>
5:30pm	ADJOURN			

WEDNESDAY, JULY 29, 2020
 30 SPLIT SESSIONS 30

WEDNESDAY, JULY 29, 2020 30 SPLIT SESSIONS 30				
	AST SESSION ONE	AST SESSION TWO	SHOP FABRICATED TANKS	
8:30am	Morning Breakfast			
8:30am - 1:00 pm	Tanks 102 Advanced Course <i>Phil Myers & Andrew Yearwood, PEMY Consulting</i>			
9:00am	Robotic Inspection of In-Service Storage Tanks <i>Clint Collins, Veritank</i>	Implication of Conservation Vent Leakage <i>David Lovein, Protego</i>	8:15am	Shop-Fabricated AST System Components - <i>Steve Allwein, Morrison Bros. Co.</i>
			8:45am	Tank Explosions <i>Wayne Geyer, STI/SPFA</i>
9:30am	One of the Worlds' Largest Hot Taps <i>Andrew Yearwood, PEMY Consulting</i>	Leak Detection Lining System for Existing Storage Tanks <i>Ian Rowell, International Paint LLC</i>	9:15am	SP001 AST Inspections <i>Joe Mentzer, STI/SPFA</i>
10:00am	ROI for Aboveground Storage Tank Lightning Protection System <i>Andrew Mui, Critical Facility Pte. Ltd, Singapore</i>	Insulation as an Investment vs. Expense <i>Beryl Billiot, ISO Services</i>	10:00am	Versatility of Steel, as Tank Designs Get Larger and More Customized <i>Steve Fort, Modern Welding</i>
10:30am	Morning Break			
10:45am	Drones for Contact-based Nondestructive Ultrasonic Thickness and Corrosion Testing on Storage Tanks and Other Structures <i>Rami Mattar, Amerapex Corporation</i>	Vapor Recovery Systems on ASTs <i>Basseyy Udosen, Georgia Department of Natural Resources</i>	10:30am	New UL 142A, and Performance Testing of Large Rectangular Tanks <i>Steve Pollock, STI/SPFA</i>
11:15am	Installing Cathodic Protection Under an Existing Tank Using HDD – Case Story from Kuwait <i>Ted Huck, MATCOR</i>			
11:45am	Value or Expense: How Inspection Relates to Contract Documents <i>Rae Marie Mattis, Wadsworth Inspection Services</i>		11:15pm	Missouri AST's <i>John Albert, Missouri Department. of Agriculture</i>
12:15pm	ADJOURN			

The agenda is tentative and subject to change. Periodically visit www.NISTM.org for an updated agenda



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3-DAY ATTENDEE REGISTRATION

ATTENDEE REGISTRATION FORM

UNLIMITED PLAN

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.

NISTM Members \$2,000 total

REGISTRATION FEES

Corporate Plan (July 27-29, 2020)

- 1 Attendee is **\$495 per person**
- 2 Attendees is **\$450 per person**
- 3 Attendees is **\$400 per person**
- 4 Attendees is **\$375 per person**
- 5 Attendees is **\$350 per person**

Unlimited Plan (July 27-29, 2020)

6 or more attendees is **\$2,000 Total** for as many attendees you want to bring to the show.

July 27-29, 2020

• Registration fee includes:

- o July 26th | Welcome Reception
- o July 27th | All conference sessions
- o July 27th | All conference breaks
- o July 27th | Full trade show access
- o July 27th | Luncheon
- o July 27th | Cocktail Mixer on the trade show floor
- o July 28th | All conference sessions
- o July 28th | All conference breaks
- o July 28th | Full trade show access
- o July 29th | Half Day - All conference sessions and morning breaks
- o Certificate of Completion
- o Access to all the speaker presentations

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.

Name(s) & Title(s): _____

Company/Organization: _____

Address: _____

City: _____ ST: _____ Zip: _____

Country: _____ Cell: _____

Phone: _____ Fax: _____

Email(s): _____

Conference Attendee(s)

Free Trade Show Entry (July 27-28, 2020)

Course Materials Only \$75

PAYMENT INFORMATION:

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

_____ **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 #62783
Single/Double Rooms: \$219.00

To submit this registration form, you may either Fax it to **813.870.6824** or
Scan/Email it to janelle@nistm.org

CANCELLATION & REFUND POLICY

In the event of a cancellation, it is the registrant's responsibility to contact NISTM in writing by April 3, 2020 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 April 3, 2020, no refunds will be issued.