




23rd ANNUAL ABOVEGROUND STORAGE TANK CONFERENCE & TRADE SHOW
 Conference Agenda | August 31 – September 2, 2021 | Orlando, Florida


MONDAY, AUGUST 30, 2021	
8:00am - 5:00pm	EPA SPCC & FRP Short Course <i>Mark Howard, USEPA OEM-RPDD & Troy Swackhammer, USEPA OEM-RPDD</i>
8:30am – 4:30pm	Tanks 101 Course <i>Phil Myers & Andrew Yearwood, PEMY Consulting</i>
8:30pm	WELCOME RECEPTION SPONSORED BY ATEC STEEL LLC AND APEX DOMES
TUESDAY, AUGUST 31, 2021	
7:30am	MORNING BREAKFAST SPONSORED BY MATRIX SERVICE COMPANY
8:30am	TRADE SHOW OPENS
8:30am	Introduction <i>Marshall Mott-Smith, National Institute for Storage Tank Management</i>
8:45am	What's New in the World of SPCC <i>David J Piercey, JD2 Environmental Inc.</i>
9:30am	Security and Risk Mitigation <i>Duane Jones, Security Awareness Today</i>
10:15am	MID-MORNING BREAK SPONSORED BY MATRIX SERVICE COMPANY
12:15pm	LUNCH*
1:45pm	Reflections from a Hazy Crystal Ball; Trends 2020 to 2030 <i>Earl J Crochet, CMC & PST</i>
2:15pm	Corrosion Prevention – What can AMPP do for the Tank Industry? <i>Melanie Diaz, Association for Materials Protection and Performance</i>
2:45pm	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 2020 Product of the Year Awards <i>Wayne Geyer, Steel Tank Institute and Brad Veath, McDermott</i>
5:45pm	CONFERENCE ADJOURNS & TRADE SHOW CONCLUDES
5:45pm	COCKTAIL MIXER ON THE TRADE SHOW FLOOR SPONSORED BY FISHER TANK COMPANY, J2 RESOURCES AND POND & COMPANY

WEDNESDAY, SEPTEMBER 1, 2021
 ☞ MORNING SPLIT SESSIONS ☜

	AST OPERATIONS & TANK INTEGRITY	AST ENVIRONMENTAL	
7:30am	MORNING BREAKFAST SPONSORED BY JENSEN MIXERS INTERNATIONAL		
8:30am	TRADE SHOW OPENS		
8:30am	Hurricane Weather and Fixed Roofs – Senate Bill 1446 <i>Allie Alderson, HMT LLC</i>	Emission Control Options for Aboveground Storage Tanks <i>Adam Vance, Mesa Industries</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>
9:15am	Influence of Built-Up Backpressure When Sizing Conservation Vents That Discharge Into A Vent Header <i>David Lovein & Joseph Jones, Protego USA, Inc.</i>	A New Innovative Technology to Identify Fluids in Real-time and to Assist in Preventing Overfills <i>Jim Heim & Earl Crochet, Perceptive Sensor Technologies, LLC</i>	Coating in the Cold: Sometimes You Just Have to Do It <i>David Cushman, West Virginia Paint, LLC</i>
10:00am	MORNING BREAK SPONSORED BY JENSEN MIXERS INTERNATIONAL		
11:30am	Allowable Nozzle Loads for Aboveground Storage Tanks <i>Austin Pace, Consolidated Fabrication and Constructors, Inc.</i>	Integrated Tank Maintenance Program - How to Protect Tank Assets and Reduce Costs <i>Jim Viale, Fisher Tank Company</i>	Coating Condition Assessments: What are they and what value do they provide? <i>Cortney Chalifoux, Pond Company</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>	Stainless Steel Tanks and Tank Bottoms Providing Both Cost and Corrosion Control Advantages <i>John Grocki, Industeel-ArceloMittal</i>
12:30pm	MORNING TECHNICAL SESSIONS END		
1:00pm	LUNCH*		
1:00pm	TRADE SHOW CLOSES		

*Lunch is not provided on August 31 & September 1, 2021

WEDNESDAY, SEPTEMBER 1, 2021
 AFTERNOON SPLIT SESSIONS

	AST OPERATIONS	AST ENVIRONMENTAL	
2:30pm	Robotic Application of Tank Externals, Technology Update <i>Ian Rowell & Rob Wilke, International Paint LLC</i>	The Impact of New Foam Technology in a Traditional Market <i>Jaco Du Plessis, Protect-O-Burn</i>	Tank Insulation Design Guide: Using Multiple Insulation Systems to Manage Corrosion Risk <i>Robert R Browning Jr, Mascoat</i>
3:00pm	New Zealand's Earthquake's Effects on AST Construction <i>Will Lomax, Onguard Seismic Systems, Inc.</i>	Overview of NFPA, API, and Other Important Large Tank Design Codes <i>Andy Stetzler, Caldwell Tank</i>	Comparison of VCI and CP Performance Using Floor Scan Data <i>Tim Whited, Mesa Products</i>
3:30pm	AFTERNOON BREAK SPONSORED BY ATEC STEEL, LLC.		
3:45pm	Tank Alarm Systems: Controls & Communication <i>Romulo Lakip, Arseal Technologies</i>	Ethanol and Tank Linings <i>Bob Pate, Denso North America Inc.</i>	Tank Bottom CP Strategies: Review of Historical Results <i>Casey Sprayberry, Corpro</i>
4:15pm	3 Reasons to Rethink Your Tank Gauging Method <i>Joel Hurt, Leica Geosystems</i>	Coating Condition Assessments to Fight AST Corrosion <i>Adam Beers, KTA-Tator, Inc</i>	Tank Bottom Cathodic Protection Systems – Replacement Options <i>Geoff Rhodes, Matcor</i>
4:45pm	Utilizing Lidar and High-Resolution Scanning to Improve your API 653 inspections and Reporting <i>Eric Cowen, G2 Integrated Solutions</i>	Robotic Inspection of In-Service Storage Tanks; PAUT, Bottom Settlement, Visual <i>Charles O'Connell, Veritank</i>	Insulation as an Investment vs. Expense <i>Beryl Billiot, ISO Services</i>
5:30pm	ADJOURN		

THURSDAY, SEPTEMBER 2, 2021
 SPLIT SESSIONS

THURSDAY, SEPTEMBER 2, 2021 SPLIT SESSIONS				
	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	A Comparison of API 653 to EEMUA 159 <i>Mark Baker, Baker Consulting Group Inc</i>		8:15am	Introduction <i>Wayne Geyer, STI/SPFA</i>
			8:45am	Shop-Fabricated AST System Components - <i>Steve Allwein, Morrison Bros. Co.</i>
9:30am	Exploring the Potential of In-Field 3D Tank Analysis <i>Josiah Lau, Novlum</i>		9:15am	Tank Explosions <i>Wayne Geyer, STI/SPFA</i>
10:00am	Cyber Security with Automation & Beyond; Encrypted Automation -Reduce Risk & Protect Your Assets <i>Mark McComb & Linda Searcy, Go Guard/Structure IS</i>		10:00am	SP001 AST Inspections <i>Joe Mentzer, STI/SPFA</i>
10:30am	Morning Break			
10:45am	Tank Inspection Expectations <i>James Parker, Amerapex Corporation</i>		10:30am - 11:15pm	New UL 142A, and Performance Testing of Large Rectangular Tanks <i>Steve Pollock, STI/SPFA</i>
11:15am	Tank Maintenance Program Excellence <i>Pat Stanton, RLG International, Inc</i>			
11:45am	Corrosion Case Study <i>Warren Brand, Chicago Corrosion Group, LLC</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

REGISTER FOR 2021 & ATTEND 2022 FOR FREE!

NISTM is offering a special promotion this year. Register to attend the AST conference for August 31 – September 2, 2021 and you're eligible to attend 2022 for **FREE!**

Registration Fees

Corporate Plan (Aug 31-Sept 2, 2021)

- 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 (Aug 31-Sept 2, 2021)

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

August 31 – September 2, 2021

• **Registration fee includes:**

- o Aug 30th | Welcome Reception
- o Aug 31st | All conference sessions
- o Aug 31st | All conference breaks
- o Aug 31st | Full trade show access
- o Aug 31st | Cocktail Mixer on the trade show floor
- o Sept 1st | All conference sessions
- o Sept 1st | All conference breaks
- o Sept 1st | Full trade show access
- o Sept 2nd | Half Day - All conference sessions and morning breaks
- o Certificate of Completion
- o Access to all the speaker presentations
- o **Free registration for each attendee in 2022**

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.

ATTENDEE REGISTRATION FORM

Name(s) & Title(s): _____

Company/Organization: _____

Address: _____

City: _____ ST: _____ Zip: _____

Country: _____ Cell: _____

Phone: _____ Fax: _____

Email(s): _____

Conference Attendee(s) Free EPA SPCC & FRP Short Course (August 30, 2021)

Free Trade Show Entry (Aug 31 – Sept 1, 2021) 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 Address # _____ Billing 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 #78498
Single/Double Rooms: \$229.00
[Online Reservations](#)

To submit this registration form, you may either Fax it to **813.591.4497** 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 August 2, 2021 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 August 2, 2021, no refunds will be issued.