





19th ANNUAL INTERNATIONAL ABOVEGROUND STORAGE TANK CONFERENCE & TRADE SHOW
 Conference Agenda | April 18-20, 2017 | Orlando, Florida

MONDAY, APRIL 17, 2017	
8:00am - 5:00pm	EPA SPCC & FRP Short Course <i>Mark Howard, USEPA OEM-RPDD & Troy Swackhammer, USEPA OEM-RPDD</i>
8:30pm	WELCOME RECEPTION SPONSORED BY ATEC STEEL LLC AND TANK CONNECTION
TUESDAY, APRIL 18, 2017	
7:15am	MORNING BREAKFAST SPONSORED BY MATRIX SERVICE COMPANY
8:00am	TRADE SHOW OPENS
8:15am	Introduction <i>Marshall Mott-Smith, National Institute for Storage Tank Management</i>
8:30am	EPA Oil & Chemical Prevention Program Update <i>Mark Howard, EPA Oil Center</i>
9:15am	Facility Response Plan Overview <i>Troy Swackhammer, USEPA OEM-RPDD</i>
9:45am	Speculations from a Hazy Crystal Ball; Potential Trends from 2017 to 2029 <i>Earl J Crochet, P.E., Kinder Morgan Terminals</i>
10:15am	MID-MORNING BREAK SPONSORED BY MATRIX SERVICE COMPANY
12:15pm	LUNCH SPONSORED BY CST COVERS
1:15pm	Chemical Tank Regulation – What’s on the Horizon, and How Did We Get Here? <i>Jeffrey S. Knepper, GZA GeoEnvironmental Inc.</i>
2:00pm	The Mega-Rule: How New PHMSA Regulations Will Impact the Industry <i>Rodney Hoke, Pond & Company</i>
2:30pm	Real World Challenges to Bio-Intermediates and Advanced Biofuels Infrastructure <i>Borislava Kostova, Ph.D., U.S. Department of Energy</i>
3:15pm	AFTERNOON BREAK SPONSORED BY CORROSION CONTROL
4:30pm	Florida’s New AST Rule <i>Bill Burns, FDEP</i>
5:15pm	STI Annual Tank Awards <i>Wayne Geyer, STI and Larry Henkel, CB&I</i>
6:00pm	CONFERENCE ADJOURNS
6:00pm	COCKTAIL MIXER ON THE TRADE SHOW FLOOR SPONSORED BY FISHER TANK COMPANY , POND & COMPANY AND WOLSELEY INDUSTRIAL GROUP

WEDNESDAY, APRIL 19, 2017 ☞ MORNING SPLIT SESSIONS ☜				
	AST OPERATIONS	AST ENVIRONMENTAL	 NACE [®] INTERNATIONAL	SPECIAL TOPICS/SAFETY
8:00am	MORNING BREAKFAST SPONSORED BY JENSEN MIXERS INTERNATIONAL			
8:00am	TRADE SHOW OPENS			
8:30am	Jekyll and Hyde: A Page Turner in High Temperature Coatings <i>Mike O'Donoghue, PhD., & Vijay Datta, MS International Paint</i>	What to Expect During an EPA SPCC Inspection <i>Mark Howard, EPA Oil Center</i>	Tank Pads-Your First Line of Defense Against External Corrosion for Your Tank Bottoms <i>Executive Workshop</i>	API AST Standards Update <i>Nate Wall, Senior Associate, Standards, API</i>
9:15am	Using Fire Codes and Other Industry Codes for SPCC Applications <i>Joyce Rizzo, JD2 Environmental Inc.</i>	API 653 Annex G Benefits for Owners and Operators <i>Bill Duke, MFE Enterprises, Inc</i>	Cathodic Protection Testing Techniques for AST's - What Every Owner/Operator Should Know. <i>Executive Workshop</i>	2016 West Virginia Aboveground Storage Tank Rule <i>Ruth Porter and Joe Sizemore, WVDEP, & Jeffrey S. Knepper, GZA GeoEnvironmental Inc.</i>
10:00am	MORNING BREAK SPONSORED BY JENSEN MIXERS INTERNATIONAL			
11:30am	NASAP Panel on State Regulatory Issues – <i>Mahesh Albuquerque, CO Ruth Porter, WV, & Beth Reddy, NJ</i>	Antarctica API 653 <i>Dan Boley, DJA Tank Services (DTS)</i>	Future Tank Bottom Corrosion Following API 653 Internal Inspections – Determine How to Find Out If There Will Be Future Corrosion Moving Forward <i>Executive Workshop</i>	Standards Update for API 12 Production Tanks and AST Facilities <i>George Morovich, Tank and Environmental Technologies, Inc.</i>
12:00pm to 12:30pm	Best Available Technology About Floating Suctions <i>Thorsten Schaper, Protego Germany</i>	Protecting Assets from Microbial Corrosion; Risk and Risk Assessments <i>Dr. Joan Kelley, Conidia Bioscience Ltd</i>	Cathodic Protection Criteria for Aboveground Storage Tanks – Using the Wrong Criterion Will Cost You <i>Executive Workshop</i>	The New 6th Edition of SP001 <i>Dana Schmidt, STI</i>
1:00pm	LUNCH*			
1:00pm	TRADE SHOW CONCLUDES			


*Lunch is not provided on April 19, 2017

WEDNESDAY, APRIL 19, 2017 ☞ AFTERNOON SPLIT SESSIONS ☜

	AST OPERATIONS	AST ENVIRONMENTAL	 NACE [®] INTERNATIONAL	SPECIAL TOPICS/SAFETY
2:30pm	Recent Revisions to API 579-1/ASME FFS-1 and API 581 and How They Affect Storage Tank Assessments <i>Joel L. Andreani, P.E.</i> <i>The Equity Engineering Group</i>	Innovative Vapor Control Systems for Annual International Aboveground Storage Tank Conference <i>Anoosheh Oskouian,</i> <i>Ship & Shore Environmental, Inc.</i>	NIICAP – (NACE International Institute Contractor Accredited Program) “Identifying Qualified Painting Contractors” <i>TJ Mead, NIICAP Chief Auditor and Jeremi Day,</i> <i>Blastco/TF Warren Company</i>	Problems with Poor Mixing <i>Christopher F. Hastings,</i> <i>Philadelphia Mixing Solutions, Ltd.</i>
3:00pm	How to Cure 7 Common Tank Gauging Headaches <i>Ulf Johannesson,</i> <i>Emerson Automation Solutions</i>	How to Save Money by Utilizing Definitive Leak Location Methods <i>David Rabb,</i> <i>Leak Detection Technologies</i>	Integrity Compromises in ASTs from Localized Corrosion <i>John V. Cignatta,</i> <i>Datanet Engineering, Inc.</i>	Pipeline Safety Updates <i>Arthur Buff,</i> <i>U.S. Department of Transportation, Pipeline and Hazardous Materials Safety Administration</i>
3:30pm	AFTERNOON BREAK SPONSORED BY INDUSTRIAL MAINTENANCE GROUP, INC.			
3:45pm	RBI Programs – Have Your Cake and Eat It Too! <i>Phil Myers,</i> <i>PEMY Consulting</i>	The Essential Ingredients of an Effective Risk Based Inspection (RBI) Scheme <i>Richard Elsdon,</i> <i>ROSEN USA</i>	The Case for Sole Sourcing Coatings <i>David Hunter,</i> <i>Pond & Company</i>	Case Study on Relocating an Aboveground Storage Tank <i>Mark Baker,</i> <i>Baker Consulting Group</i>
4:30pm	Good Inspection and Integrity Evaluation Practices for Tanks Constructed to Unknown Standards <i>John M. Lieb,</i> <i>Tank Industry Consultants</i>	Diesel Fuel Quality Standards <i>Ron Sickels,</i> <i>Relevant</i>	Preventing Tank Chime Corrosion <i>John Glass,</i> <i>Amcorr Products</i>	Hidden Concerns as Related to Fixed Roof Storage Tank Fires <i>Eric Lavergne,</i> <i>Tycopf</i>
5:00pm	Robotic Online Storage Tank Floor Inspection – API 653 Inspections <i>Steven Trevino,</i> <i>Diakont</i>		Tank Roof Applications of VCI <i>Kelly Baker,</i> <i>Northern Technologies International Corporation,</i> <i>US</i>	The Importance of Developing and Maintaining a Worker Fatigue Risk Management Program During Turnaround Activities <i>Daniel Deck,</i> <i>Young Energy Serve, Inc.</i>
5:30pm	ADJOURN			

THURSDAY, APRIL 20, 2017

SPLIT SESSIONS

THURSDAY, APRIL 20, 2017					
SPLIT SESSIONS					
	AST SESSION 1	AST SESSION 2	AST SESSION 3		
8:30am	Morning Breakfast SPONSORED BY ATEC STEEL LLC				
9:00am	Automatic Tank Gauging and Overfill Prevention <i>Brian Howsare, Endress+Hauser, USA</i>	Aerial Vehicle (drone) DFT & Surface Profile Measurement Systems <i>Robert (Bob) Dahlstrom Apellix</i>	How to Plan and Repair a Tank After an Internal Inspection <i>Andrew Yearwood, PEMY Consulting</i>	9:00am	Introduction <i>Wayne Geyer, Steel Tank Institute</i>
9:30am	Your Tank Doesn't Match My API Sizing <i>Trent Mains, Cashco</i>	Fuels Additive Injection Basic Training for Bulk Liquid Terminals <i>Jack Kiefert, Acuraflo</i>	Stormwater Solutions for AST Dike-Fields <i>Greg Ludwig, O2</i>	9:30am	Shop-Fabricated Tank Construction <i>Gene Schober, Modern Welding Co</i>
10:00am	Monitoring Wells – A New Technology for Environmental Safety <i>Santiago Ramas, SST</i>	Remediation Case Study Kirtland AFB Fueling Facility <i>John Sigda, INTERA</i>	Conductive Tank Linings to Reduce Static Electricity <i>Marcel De Haan, PPG</i>	10:00am	AST Equipment Functionality <i>Steve Allwein, Morrison Bros.</i>
10:30am	Morning Break SPONSORED BY ATEC STEEL LLC				
10:45am	Planes, Trains, and Automobiles: A User's Guide to Purchasing, Storage and Other Fuel Related Issues <i>Edward W. English II, Fuel Quality Services, Inc</i>	The Next Evolution in Tank Heating <i>Tom Perry, QMax Industries</i>		10:45am	Case Study on AST Inspection <i>James Gibson, TCI Consultants</i>
11:15am	Preparing a Tank for Hot Work <i>Peter Williams, Concord Tank Corporation</i>	Detecting Gas Cloud at Distance with Infrared Camera in Band III – Principle and Performances <i>James Menge, Bertin Corp</i>		11:15am	Regulatory Views of AST Systems <i>John Albert, Missouri Department of Agriculture, Weights, Measures and Consumer Protection</i>
11:45am				11:45am	Security and Accountability for Tanks <i>Katherine Blyth & David Goodman, Trak Engineering</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

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 5 individuals. NISTM Members..... \$1,750 total

REGISTRATION FEES

Corporate Plan (April 18-20, 2017)

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

Unlimited Plan (April 18-20, 2017)

- 5 or more attendees is \$350.00 per person = **\$1,750 Total** for as many attendees you want to bring to the show.

April 18-20, 2017

• Registration fee includes:

- o April 17th | Welcome Reception
- o April 18th | All conference sessions
- o April 18th | All conference breaks
- o April 18th | Full trade show access
- o April 18th | Luncheon
- o April 18th | Cocktail Mixer on the trade show floor
- o April 19th | All conference sessions
- o April 19th | All conference breaks
- o April 19th | Full trade show access
- o April 20th | Half Day - All conference sessions and morning breaks
- o Certificate of Completion
- o CD of all 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.

ATTENDEE REGISTRATION FORM

Name(s): _____

Company/Organization: _____

Address: _____

City: _____ ST: _____ Zip: _____

Country: _____ Cell: _____

Phone: _____ Fax: _____

Email(s): _____

- Conference Attendee(s) Course Materials Only \$75
- Free EPA SPCC & FRP Short Course (April 17, 2017 8am-5pm)

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 Phone: 866.996.9939 | Booking ID #48110
9939 Universal Blvd Single/Double Rooms: \$209.00
Orlando, FL 32819 www.RosenShingleCreek.com

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 7, 2017 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 7, 2017, no refunds will be issued.