



17th ANNUAL INTERNATIONAL ABOVEGROUND STORAGE TANK CONFERENCE & TRADE SHOW
 Conference Agenda | April 27-29, 2015 | Orlando, Florida


SUNDAY, APRIL 26, 2015	
8:00am - 5:00pm	<u>EPA SPCC & FRP Short Course</u> <i>Mark Howard, USEPA OEM-RPDD & Troy Swackhammer, USEPA OEM-RPDD</i>
8:30pm	WELCOME RECEPTION SPONSORED BY <u>A TEC STEEL LLC</u> AND <u>TANK CONNECTION</u>
MONDAY, APRIL 27, 2015	
7:15am	MORNING BREAKFAST SPONSORED BY <u>MATRIX SERVICE</u>
8:15am	Introduction <i>Marshall Mott-Smith, National Institute for Storage Tank Management</i>
8:30am	SPCC Update <i>Mark Howard, EPA Oil Center</i>
9:15am	FRP Overview <i>Troy Swackhammer, USEPA OEM-RPDD</i>
9:45am	Regulatory Update <i>Jane Besch, Vopak</i>
10:15am	MID-MORNING BREAK SPONSORED BY <u>MATRIX SERVICE</u>
12:15pm	LUNCH SPONSORED BY <u>CST COVERS</u>
1:15pm	Crude Oil Logistics Challenges - Bakken Experiences with Storage and Rail Transport <i>John Metts, TLC Rail Services</i>
2:00pm	Transporting Hazardous Materials by Pipeline <i>Arthur Buff, U.S. Department of Transportation, Pipeline and Hazardous Materials Safety Administration</i>
2:30pm	Department of Defense Fuel Facility Standards <i>Terri Regin, Navy Civil Engineering Support</i>
3:00pm	AFTERNOON BREAK SPONSORED BY <u>T F WARREN/TARSCO</u>
4:30pm	Final Report - Caribbean Petroleum Tank Overfill Event, October, 2009 <i>Vidisha Parasram, Director of Incident Screening and Selection, USCSB</i>
5:15pm	ISO 4406 & ASTM 975 - New Fuel Quality Standards for Diesel that are Changing the Industry <i>Mark Riley, Parker Velcon & Ron Sickels, Advanced Fuel Services</i>
6:00pm	COCKTAIL MIXER SPONSORED BY <u>FISHER TANK COMPANY</u> , <u>POND & COMPANY</u> AND <u>WOLSELEY INDUSTRIAL GROUP</u>

TUESDAY, APRIL 28, 2015 ☞ MORNING SPLIT SESSIONS ☜

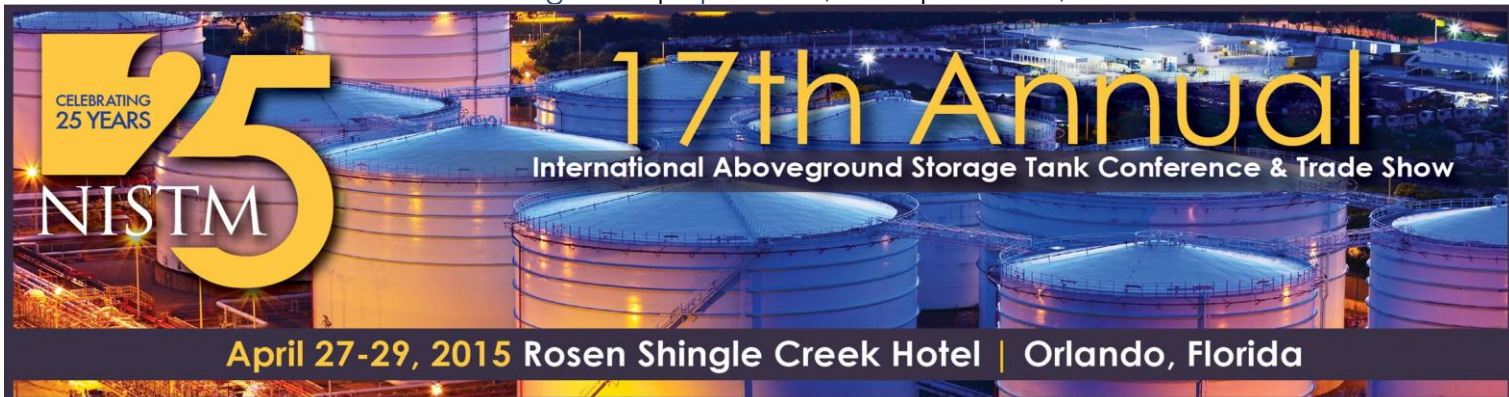
	AST OPERATIONS	AST ENVIRONMENTAL	AST INTEGRITY MANAGEMENT	SPECIAL TOPICS
8:00am	MORNING BREAKFAST SPONSORED BY <u>JENSEN MIXERS INTERNATIONAL</u>			
8:30am	Radar Tank Gauging <i>Rich Ireland, Rosemount Tank Gauging</i>	What to Expect During an EPA SPCC Inspection <i>Mark Howard, EPA Oil Center</i>	Integrity Assessments with 3D Laser Scanning <i>Michael Diggs, Newport News Energy</i>	API Standards Update <i>Nate Wall, Senior Associate, Standards, API</i>
9:15am	Protecting Above Ground Storage Tanks with Innovative Coatings and Linings Technology <i>Dr. Mike O'Donoghue & Vijay Datta, Akzo Nobel Coatings Ltd</i>	High Performance Leak Detection Systems for Pipelines <i>Richard Warren, AseI-Tech Inc.</i>	Temporary Support of Floating Roofs When Entering A Tank for Repair <i>Rama Challa, Matrix PDM Engineering</i>	API 12R1 Revision <i>George Morovich, Tank and Environmental Technologies</i>
10:00am	MORNING BREAK SPONSORED BY <u>JENSEN MIXERS INTERNATIONAL</u>			
11:15am	Application of API 579-1/ASME FFS-1 Fitness-for-Service Methods to AST's <i>Joel Andreani, Equity Engineering Group</i>	Protecting Distribution System Assets: The Importance of Fuel Quality <i>Rick Chapman, Innospec Fuel Specialties</i>	Technology Improvements in Robotic Inspections <i>Peter Szalata, TÜV SÜD Industrie Service & Klaus Leupoldt, Actemium Cegelec GmbH</i>	Women and Engineering in the Petroleum Storage Tank Industry <i>Ingrid Pederson, Enbridge Pipelines Inc.</i>
11:45am	Large Volume Management and Presentation of Inspection Data <i>Matthew Kircough, Silverwing, UK</i>	When Prevention Fails: Managing Your Spill Response <i>Dan Felten, ECS</i>	Changes to NACE and API Corrosion Protection Reference Standards <i>Lou Koszewski, US Tank Protectors</i>	The Increasing Lightning Threat to Storage Tanks <i>Joseph A. Lanzoni, Lightning Eliminators</i>
12:30pm	LUNCH			

TUESDAY, APRIL 28, 2015 ☞ AFTERNOON SPLIT SESSIONS ☜

	AST OPERATIONS	AST ENVIRONMENTAL	AST INTEGRITY MANAGEMENT	SPECIAL TOPICS
1:30pm	Innovative Solutions for Corrosion Protection Of Above Ground Storage Tanks <i>Kelly Baker, Zerust</i>	Concentric Gas Sealing Technology Provides Reliable, Zero Fugitive Emission Sealing of Pumps for Liquid Storage Terminals <i>Tommy Thomas, A. W. Chesterton Company</i>	A New Approach to Similar Service <i>Phil Myers, PEMY Consulting</i>	New Pilot-Operated Pressure and Vacuum Relief Valve for Cryogenic Application <i>Thorsten Schaper, PROTEGO Germany</i>
2:00pm	The Effectiveness of Various Internal Floating Roof Secondary Seal Configurations <i>John Cornell, H.I.R. Technical Services</i>	Non-Petroleum Oils – Understanding How The SPCC Regulation Impacts Your Facility & The Path To Compliance <i>Brian Derge, Tanknology</i>	Moving On After a Vacuum Event: Case Studies of Shell and Roof Deformation <i>Michael Turnquist, Quest Integrity Group</i>	Regulatory Update - Lightning Protection on Storage Tanks. API545, API Standard 2003, & NFPA 780 <i>Morris Kline, Lightning Master</i>
2:30pm	AFTERNOON BREAK SPONSORED BY ATEC STEEL LLC			
	AST OPERATIONS	AST ENVIRONMENTAL	AST INTEGRITY MANAGEMENT	SAFETY
3:30pm	Innovations in Tank Cleaning <i>John Metts, TLC Rail Services</i>	Florida's Proposed AST Rule Revisions – How will Industry be Affected? <i>Mike Petrovich, Hopping Green & Sams</i>	Risk Based Management of Aboveground Storage Tanks <i>Douglas Mann, Vista Precision Solutions, Inc.</i>	Tank Fires Prevention and Preparation - Are You Ready? <i>Ray Commander, Commander's Terminal Services</i>
4:00pm	Overview API 2350 Overfill Prevention <i>Carl-Johan Roos, Rosemount Tank Gauging</i>	Tanks Conversion Project from No. 6 Fuel Oil to Water Reuse and Wastewater Storage <i>Terese Dodge, Duke Energy Florida</i>	Confessions of an API 653 Inspector – Non-Compliant API 650 Work <i>Mark Baker, Baker Consulting Group</i>	Protective Apparel & PPE Best Practices for Arc Flash, Flash Fire, & Welding in the Above Ground & Storage Tank Industry <i>Kevin Best, Cintas Corporation</i>
4:45pm	Successful Replacement of Hydrocarbon Tank's Floating Roof and Improvement Program <i>Sofyan Purba, PT Badak NGL</i>	An Approach for Simultaneous Leak Detection of Unpiggable Lines and ASTs <i>Ian Harris, Praxair Services</i>	Redefining Anticorrosion, Durability, Performance and Productivity on the Exterior of ASTs <i>Santiago Arias, Hempel USA</i>	Fall Protection and Tank Top Safety <i>Peter Williams, Concord Tank Corporation</i>
5:30pm	ADJOURN			

WEDNESDAY, APRIL 29, 2015					
SPLIT SESSIONS					
	AST SESSION 1	AST SESSION 2	AST SESSION 3		
					
9:00am	IOT – What the Future Holds Today for the Storage Tank Industry <i>Scot Thrash,</i> <i>Titan Cloud Software</i>	Executing AST Projects on Cold Climate Brownfield Sites <i>Jayson Hlus &</i> <i>Babu Kedarisetti,</i> <i>Enbridge Pipelines Inc.</i>	Tank Calibration Using the Total Station Tool <i>Rafael Munoz,</i> <i>AIVEPET</i>	9:00am	Shop-Fabricated Tank Equipment <i>Steve Allwein,</i> <i>Morrison Bros Co.</i>
9:30am	Best Practices for Tank Lining Technology <i>Thom Johnson,</i> <i>Ashland</i>	Tank Sensitivity Analysis <i>Lewis Makin,</i> <i>Pinnacle AIS</i>	Faulty Foundations Cause Faulty Tanks <i>Lance Watson,</i> <i>A.R. Watson</i>	9:30am	Construction of Shop-Fabricated ASTs <i>Dean Flessas,</i> <i>Pond & Company</i>
10:00am	Tank Base Practices for ASTs <i>Gary R Banks,</i> <i>Banks Industrial</i>	Spill Prevention - It Works! <i>Beth Reddy,</i> <i>New Jersey DEP</i>	Fundamentals of Tank Mixing, Design Considerations, Optimum Equipment Design & Selection, and Process Benefits <i>Christopher F. Hastings,</i> <i>Philadelphia Mixing Solutions, Ltd.</i>	10:00am	The Boston Molasses Tank Failure of 1919 – A Modern Perspective <i>Ron Mayville,</i> <i>Simpson, Gumpertz, and Heger, Inc.</i>
10:30am	MORNING BREAK SPONSORED BY <u>VISTA PRECISION SOLUTIONS, INC.</u>				
10:45am	Using the Cloud to Make ASTs Talk from Hazardous Locations <i>Pat Barron,</i> <i>TankLink Telular Corporation</i>	New State-of-the Art Fuel Storage Facility with Secondary Containment at Point Loma <i>Bill Shehane,</i> <i>Seaman Corp.</i>	Fiberglass Reinforced Polymer Composites to Reduce the Risk and Cost of Corrosion in Oil and Gas Industry <i>Amol S Vaidya, Kevin J Spoo, & Matthew Lieser,</i> <i>Owens Corning</i>	10:45am	What to Expect from an AST Compliance Inspection <i>John Albert, Program Administrator, Missouri Department of Agriculture, Division of Weights and Measures</i>
11:15am	Expediting Tank Entry for Maintenance <i>Ed Alverson,</i> <i>BioChem Systems</i>	Preventing Tank Chime Corrosion <i>John Glass,</i> <i>Amcorr Products & Services, Inc.</i>	A Case Study of AST with Compromised Internal and External Floating Roofs as a Result of Process Upset <i>Daniel Deck,</i> <i>Young EnergyServe</i>	11:30am	AST Inspections- Expect the Unexpected... <i>Marshall Mott-Smith,</i> <i>Mott-Smith Consulting Group</i>
11:45am	Innovation and Storage Tanks - What every engineer and CEO needs to know! <i>Wendy Buskop,</i> <i>Buskop Law Group</i>	AST Remediation, <i>Gerald Robinson,</i> <i>ACT</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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CONFERENCE & TRADE SHOW LOCATION:

Rosen Shingle Creek Hotel
9939 Universal Blvd
Orlando, FL 32819

Phone: 866.996.9939 | Room Code: #36204
Single/Double Rooms: \$179.00
Website: www.RosenShingleCreek.com
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