



13<sup>th</sup> Annual International Aboveground Storage Tank Conference & Trade Show  
**CONFERENCE AGENDA**

MONDAY, FEBRUARY 28, 2011	
8:00am - 12:00pm	<b>SPCC 101 - EPA Training on SPCC Plans for Industry Professionals</b> <i>Mark Howard, EPA Oil Center</i>
TUESDAY, MARCH 1, 2011	
7:15am	MORNING BREAKFAST SPONSORED BY HMT INC.
8:15am	<b>Introduction</b> <i>Marshall Mott-Smith, National Institute for Storage Tank Management</i>
8:30am	<b>EPA SPCC Update</b> <i>Mark Howard, EPA Oil Center</i>
9:15am	<b>API Standards Update</b> <i>Steve Crimaudo, API</i>
9:45am	<b>Pipeline Update</b> <i>Michael J. Khayata, U.S. Department of Transportation, Pipeline and Hazardous Materials Safety Administration</i>
10:15am	MID-MORNING BREAK SPONSORED BY HMT INC.
11:15am	<b>NFPA 30</b> <i>Bob Benedetti, NFPA</i>
11:45am	<b>AST Fire Response</b> <i>Alan F. Geis, Colonial Pipeline Company</i>
12:15pm	LUNCH SPONSORED BY HANSA CONSULT OF NORTH AMERICA
1:30pm	<b>Geotechnical Construction Techniques for Remediation of Existing &amp; New Tank Foundations</b> <i>Mark E. Plaskett, P.E, Hayward Baker</i>
2:00pm	<b>Tank Farm Decisions with Emissions in Mind</b> <i>Morris Kline and David Bretherton, HMT Inc.</i>
2:30pm	AFTERNOON BREAK SPONSORED BY A. R. WATSON
4:30pm	<b>API 2611 – An Integrity Standard for Terminal Piping</b> <i>Phil Myers, PEMY Consulting</i>
5:00pm	<b>New Inspection Interval Options in API 653 4th Edition</b> <i>Chris Bashor, Minnesota Pollution Control Agency</i>
5:30pm	COCKTAIL MIXER SPONSORED BY FISHER TANK COMPANY, PIPE PRODUCTS AND POND & COMPANY



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WEDNESDAY, MARCH 2, 2011 SPLIT SESSIONS			
	AST SESSIONS	AVIATION SESSIONS	AST SAFETY
8:30am	<b>Laser Scanning Technology in the Tank Industry</b> <i>Tim Lemmon, Trimble</i>	<b>Design and Construction of Military ASTs</b> <i>Michael Zapata, P.E.</i> <i>Air Force Civil Engineer Support Agency</i>	<b>OSHA Safety Requirements for AST Personnel</b> <i>Joan Spencer,</i> <i>OSHA Tampa Area Office</i>
9:15am	<b>SPCC Inspections and Testing for ASTs</b> <i>Joyce Rizzo,</i> <i>JD2 Environmental</i>	<b>Current Topics in Airport Leak Detection</b> <i>Doug Mann,</i> <i>Vista Leak Detection, Inc.</i>	<b>Are Your Contractors a Liability? Implementing a Contractor Safety Program</b> <i>Jerome Spear,</i> <i>J.E. Spear Consulting, LP</i>
10:00am	<b>MORNING BREAK</b>		
11:00am	<b>QP5 Certification for Coatings Inspection</b> <i>John M. Lieb, P.E.,</i> <i>Tank Industry Consultants</i>	<b>New Alternative Jet Fuels</b> <i>Dean Flessas,</i> <i>Pond &amp; Company</i>	<b>Confined Space Entry Safety Incidents</b> <i>Mike Redig, Environmental and Safety Consulting Services, Inc.</i>
11:30am	<b>Energy-Dissipating Anchors for Reducing Seismic Loads on Tank &amp; Foundation</b> <i>Dr. Praveen K. Malhotra, P.E. StrongMotions Inc.</i>	<b>Corrosion Control and Grounding Challenges at Airport Fueling Systems</b> <i>Eric Bonner, Corpro</i>	<b>Lightning Safety</b> <i>Craig Meiers, P.E.</i> <i>Baker and Associates</i>
12:15pm	<b>LUNCH</b>		
	AST SESSIONS	AVIATION SESSIONS	ALTERNATIVE FUELS/ SHOP FABRICATED TANKS
1:30pm	<b>Capitalizing on Your Advanced Engineering Assessment Options</b> <i>Devon Brendecke,</i> <i>Quest Integrity Group</i>	<b>Commercial Aviation Alternative Fuel-Status and Demand</b> <i>Steve Barker,</i> <i>Airline Transport Association</i>	<b>Failure of Shop-Fabricated Tanks and Piping Systems from Hydraulic and Siphon Problems</b> <i>John Cignatta,</i> <i>Datanet Engineering, Inc.</i>
2:00pm	<b>AST Overfill Protection API 2350</b> <i>Phil Myers, PEMY Consulting</i>	<b>Fuel Quality with Civil Aviation</b> <i>Mark Bourdeau,</i> <i>United Airlines</i>	<b>The Changing World of Regulatory Requirements in DC</b> <i>Adam J. Zellner,</i> <i>Greener by Design</i>
2:30pm	<b>AFTERNOON BREAK</b>		
3:15pm	<b>SIL and Tank Gauging: What You Need to Know</b> <i>Steve Hoffmann, Honeywell Enraf</i>	<b>Key Considerations in Aviation Facility Assessments</b> <i>Lorraine Green, P.E.</i> <i>Pond &amp; Company</i>	<b>STI Shop-Fabricated</b> <i>Wayne Geyer and Dana Schmidt,</i> <i>Steel Tank Institute</i>
3:45pm	<b>Tank Integrity Testing</b> <i>John Hazel,</i> <i>PetroChem Inspection Services, Inc.</i>	<b>Geomembranes used for Secondary Containment at Commercial and Military Tank Farms</b> <i>Bill Shehane, Seaman Corporation</i>	<b>Diagnostic Imaging with Backscatter Computed Tomography</b> <i>John Cornell,</i> <i>H.I.R. Technical Services</i>
4:30pm	<b>International and US Applications for HDPE Pipe Systems</b> <i>Georges Boyazis, IPP</i>	<b>New Repair Technologies for ASTs</b> <i>Tim Kennedy,</i> <i>Intelligent Engineering</i>	<b>Challenges Presented by BioFuels in Long-term Storage of Diesel Fuel</b> <i>John Napurano, Reverso Pumps, Inc.</i>
5:15pm	<b>ADJOURN</b>		



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THURSDAY, MARCH 3, 2011 ∞ SPLIT SESSIONS ∞		
	SESSION 1	SESSION 2
8:00am	<b>Stainless Steel Applications in the Tank Business</b> <i>John Grocki, Industeel</i>	<b>Considerations for Long Term Storage of Diesel Fuels</b> <i>Ed English, Fuel Quality Services</i>
8:45am	<b>EPA's Proposed Coal Combustion Residuals Rule and its Impact on Beneficial Reuse Options</b> <i>Mike Scaringella, Handex Consulting &amp; Remediation, LLC</i>	<b>Rawmat HDB Prehydrated Bentonite Membrane System</b> <i>Steve Flynn, Rawell Environmental</i>
9:30am	<b>The Bolted Tank Alternative – Pros and Cons</b> <i>Bruce Rumple, P.E., CST Industries, Inc.</i>	<b>Supporting Biodiesel as the First Advanced Biofuel Under RFS2: Approvals for Leak Detectors, Tanks, and Ancillary Equipment</b> <i>Steve Howell, MARC-IV Consulting, Inc</i>
10:15am	<b>MORNING BREAK</b>	
10:30am	<b>Reconciling Current AST Systems with Modern Fuels (Biodiesel, ULSD, Ethanol)</b> <i>Lorenzo DiBacco, Eclipse</i>	<b>Engineering and Design for ASTs</b> <i>Richard B. Garrett, P.E.</i>
11:15am	<b>The Future of Overfill Prevention Technology</b> <i>Christian Skaug, Rosemount Tank Gauging</i>	<b>Biofuels, Standard Specification and Emerging Industry Issues</b> <i>Ed English, Fuel Quality Services</i>
12:00pm	<b>ADJOURN</b>	

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



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## ATTENDEE REGISTRATION FORM

### MARCH 1 - 3, 2011 • ORLANDO, FLORIDA

#### CONFERENCE INFORMATION:

The 13<sup>th</sup> Annual International Aboveground Storage Tank Conference & Trade Show is held at the Rosen Shingle Creek Hotel for three days. Attendees will have several opportunities to visit the exhibitors and network throughout the day.

#### REGISTRATION FEES:

- ☐ 1 Attendee is \$600.00
- ☐ 2 Attendees is \$900.00
- ☐ 3 Attendees or more attendees is \$425.00 per person

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

#### WELCOME RECEPTION

This is an annual event that will be held on February 28<sup>th</sup>. Everyone in the industry has the opportunity to network and meet new contacts. This Welcome Reception is a great start leading to the upcoming conference and trade show.

#### COCKTAIL MIXER

When the conference adjourns on March 1<sup>st</sup>, there will be a cocktail mixer for everyone to enjoy.

#### GOLF TOURNAMENT

On February 28<sup>th</sup>, NISTM will be hosting its 4<sup>th</sup> Annual Golf Tournament.

The shotgun will start at 1pm.

Name(s): \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Company: \_\_\_\_\_

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

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

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

Cell: \_\_\_\_\_ Email: \_\_\_\_\_

☐ Conference Attendee(s) ☐ Speaker Opportunities

☐ EPA SPCC Class (no cost) ☐ Trade Show Only (no cost)

#### 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 Zip \_\_\_\_\_

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

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

#### CONFERENCE & TRADE SHOW LOCATION

Rosen Shingle Creek Hotel  
9939 Universal Blvd  
Orlando, FL 32819

Phone: 866.996.9939  
Single/Double Rooms: \$199.00  
Website: [www.rosenshinglecreek.com](http://www.rosenshinglecreek.com)

#### NATIONAL INSTITUTE FOR STORAGE TANK MANAGEMENT

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