



The Tremont House/Wyndham Grand Hotel
Galveston, TX USA
Training: 5&8 March • Conference: 6-7 March



ISA's Leak Detection and Repair/Fugitive Emissions (LDAR) Symposium

THE premier content & networking event for the modern LDAR professional!

ISA LDAR Program Co-Chairs



Deever Bradley, P.E.

Deever Bradley holds a Bachelor's Degree in Chemical Engineering from Cornell University and is a licensed professional engineer in Texas. A Partner based in ERM's Houston office, he has 24 years of experience as an environmental

consultant, focused primarily on air quality permitting and compliance for industrial clients throughout Texas and the Gulf Coast. Mr. Bradley is ERM's subject matter expert for LDAR, with experience in nearly every aspect of it, having worked on over 350 LDAR-related projects across the U.S. for the refining, chemical, and pharmaceutical industries. He has been to all but one ISA LDAR Symposia, and this is his fourth year as co-chair.



Matt Gobert, EMSI

Matt Gobert is the Vice President of Business Development for Emission Monitoring Service, Inc. With over 25 years of experience, he has successfully implemented major LDAR programs for chemical and energy customers across

the United States. Matt has extensive knowledge negotiating Consent Decree's and has developed LDAR Programs at over 50 different facilities throughout the country, including refineries owned by ExxonMobil, Shell, Marathon Oil, Sinclair Oil, Valero, Delek, Flint Hills Resources and Navaho Refining.

Matt is a member of the Air & Waste Management Association (A&WMA), American Fuel and Petrochemicals Manufactueres (AFPM). Recently he was elected secretary of the Gulf Coast Chapter of the AWMA for 2017.

Technical Training

Cutting-edge technical training for the LDAR professional

Monday, 5 March

8:00 a.m. – 4:00 p.m.

Outside the Lines, Inside the Pipe (SP14PC)

This one-day course is intended for corporate and facility environmental personnel responsible for ensuring compliance with applicable air quality regulations with respect to fugitive emissions and leak detection and repair. This course includes a review of fugitive emissions sources and emissions quantification methods as well as a discussion of various regulations requiring control of fugitive emissions.

Thursday, 8 March

8:00 a.m. – 4:00 p.m.

Audit-Proofing Your LDAR Program (SP09PC)

This course will review LDAR compliance obligations under state, federal, and Consent Decree LDAR requirements. Attendees will learn advanced compliance strategies and best management practices compiled from over 100 industry facilities. This course provides expert interpretation on frequently asked questions that the regulated community and LDAR contractors come to learn about each year at ISA.

Technical Papers and Presentations

Day 1

Tuesday, 6 March

Spanning the LDAR Landscape

7:30 a.m. – 8:00 a.m.

Registration/Networking/Refreshments

8:00 a.m. – 8:15 a.m.

Welcome to Galveston! Opening Remarks

Paul Gruhn, 2019 ISA President-Elect

Deever Bradley, ERM, ISA LDAR 2018 Co-Chair

8:15 a.m. – 9:00 a.m.

The State of LDAR AWP and Enforcement Update

Invited Virtual Speakers: Kosta Loukeris, EPA Region 5 and Karen Marsh, EPA OAQPS

9:00 a.m. – 9:45 a.m.

Compliance Sustainability

Judah Fontenot, Dexter ATC Field Services

9:45 a.m. – 10:30 a.m.

Networking/Refreshments/Vendor Exhibits

10:30 a.m. – 11:15 a.m.

Audience-Driven, Interactive LDAR Experience

Rex Moses, LDARtools

11:15 a.m. – 12:00 p.m.

Automated Computational Pipeline Leak Detection for North America

Mowaffak Midani, Pipeline Technologies & Services LLC

12:00 p.m. – 1:00 p.m.

Lunch/Networking/Vendor Exhibits

1:00 p.m. – 2:00 p.m.

Thinking Outside the LDAR Box to Create Value

Jerry Duke, HydroChem PSC

2:00 p.m. – 2:45 p.m.

New Generation LDAR Applications

Speaker: TBD

2:45 p.m. – 3:30 p.m.

Networking/Refreshments/Vendor Exhibits

3:30 p.m. – 4:15 p.m.

Compressors: The Unmentionable Elephant in the LDAR Room

Graham Harris, Tricord Consulting

4:15 p.m. – 5:00 p.m.

Rounding Out the LDAR Landscape

Speaker: TBD

5:00 p.m. – 7:00 p.m.

Reception/Networking/Vendor Exhibits

Day 2

Wednesday, 7 March

Optical Imaging, Safety, and Roundtables, Oh My!

7:30 a.m. – 8:00 a.m.

Registration/Networking/Refreshments

8:00 a.m. – 8:15 a.m.

Welcome & Program Recap

Matt Gobert, EMSI, ISA LDAR 2018 Co-Chair

8:15 a.m. – 9:00 a.m.

The Hidden Leak: Places We Forget to Look to Detect Hydrocarbons

Timothy Crockett, ExxonMobil

9:15 a.m. – 10:00 a.m.

Will the IR Camera Really See Leaks of My Volatile Organic Compound?

Roy Massengale, EnRUD

10:00 a.m. – 10:30 a.m.

Networking/Refreshments/Vendor Exhibits

10:30 a.m. – 11:15 a.m.

Benefits Gained and Lessons Learned from Subpart OOOOa LDAR Programs

Terence Trefiak, Target Emission Services

11:15 a.m. – 12:00 p.m.

Optical Gas Imaging Roundtable Discussion

Timothy Crockett, ExxonMobil; Roy Massengale, EnRUD; Terence Trefiak, Target Emission Services

12:00 p.m. – 1:00 p.m.

Lunch/Networking/Vendor Exhibits

1:00 p.m. – 2:00 p.m.

Safe Matters—How to Improve Your Safety Program

Bridget Morales, BLOC Environmental

2:00 p.m. – 2:30 p.m.

LDAR: Different Trees on the Same Road—A Discussion on the Hazards Inherent to the Monitoring Technician and Environment in Which They Operate

Daniel Boreman, EMSI

2:30 p.m. – 3:00 p.m.

Networking/Refreshments/Vendor Exhibits

3:00 p.m. – 3:45 p.m.

LDAR Auditor Roundtable

Graham Harris, TriCord Consulting; Deever Bradley, ERM; Inaas Darrat, Trinity Consultants; Colin Sheffield, BLOC

3:45 p.m. – 4:30 p.m.

Expert Panel Discussion

Graham Harris, TriCord Consulting; Deever Bradley, ERM; Inaas Darrat, Trinity Consultants; Colin Sheffield, BLOC

4:30 p.m. – 4:45 p.m.

Closing Comments and Adjourn

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