

2018 SHORT COURSE & VENDOR SHOWCASE

TUESDAY | APRIL 10, 2018

VENDOR EXHIBITS OPEN FROM 7:30 AM TILL 6:00 PM

8:00 - 8:45 am

State of Energy Within the Global Environment - Dr. Mark Zappi - University of Louisiana

Vendor Training Sessions

Technical & Hands On Presentations

	Ashland B	Ashland A	Oak Alley		Elmwood	Rosedown	Oaklawn
9:00 - 11:00 am	NGC Chromatograph	TESTit Application	Daniel USM	9:30 - 10:30 am	Continuing Improvements for Clamp On Ultrasonic Meters <small>REVISED BY 10/10/2018</small>	How Big Data is Impacting Measurement Operations Ed Hanks CEESmaRT	Problems with Offshore Measurement Royce Miller SPL
	Darrell Ferguson ABB	Duane Harris Flow-Cal	Martin Schleich Daniel	11:15 - 12:00 pm	Mechanics of Physical Flash Liberation Dr. Matthew Loveley ZEDI Inc.	Coriolis Flowmeter - What Makes It Tick - What Makes It Sick. Michael Keilty Endress+Hauser Flowtec AG	Proper Sample System Design Vincent Argrave A+

12:15 - 1:00 pm

PLEASE SUPPORT AFMS VENDORS - THEY KEEP AFMS FREE TO ATTEND!!

Lunch Provided on Site

Vendor Training Sessions

Technical & Hands On Presentations

	Ashland B	Ashland A	Oak Alley		Elmwood	Rosedown	Oaklawn
1:30 - 3:30 pm	PROVEit	Analytically Accurate Sample Conditioning	FLEXIM Clamp On Ultrasonic Meter	1:15 - 2:00 pm	Multi-Phase Measurement in Coriolis Multi-Phase Meters Dennis Meyers Emerson	Electrical Area Classification Terry Jackson RT Technical Solutions	Methods for Measuring Moisture in Natural Gas Joe Gepfert BBP Sales
	Duane Harris Flow-Cal	Charlie Cook Mustang Sampling	Frank Flow FLEXIM	2:45 - 3:45 pm	H2O and Its Measurement Effects David Hailey Cosa Xentaur	Ensuring Measurement Integrity by Detection of Phase Change in Natural Gas Samples Sohrab Zarrabian Zegaz Instruments	Master Meter Proving Utilizing Helical Turbine Meters Gary Astle Faure Herman

4:30 - 5:30 pm

AFMS Vendor Door Prize Drawings and Networking

WEDNESDAY | APRIL 11, 2018

VENDOR EXHIBITS OPEN FROM 8:00 AM TILL 3:00 PM

Vendor Training Sessions

Technical & Hands On Presentations

	Ashland B	Ashland A	Oak Alley		Elmwood	Rosedown	Oaklawn
9:00 - 11:00 am	Thermo Fisher Auto XP	SICK Flowsic	SpectraSensors Moisture Analyzers	9:30 - 10:30 am	Fuel Gas Heating to Reduce Buildup of Elemental Sulfur Jim Buenzow OGI Process Solutions	Sphere Displacer Shape and Preserving the Base Prover Volume in Ball Type Displacement Provers Dan Comstock PETEX	Improving Flow Measurements with Improved Calibration and Data Handling Procedures Duane Harris Flow-Cal
	Vimal Patel and Len Smith Gulf Coast TMC	Joel Nava SICK	Kelly Gilberry SpectraSensors	11:15 - 12:00 pm	Meter Provers & Proving Daniel Rudroff WFMS	Challenges with the Development of an Economically Viable Alternative Fuel Industry Dr. Mark Zappi University of Louisiana - Lafayette	A Practical Look at Protection of Electronic Measurement Devices and Controls Bob Garner Johnson Energy Products

12:15 - 1:00 pm

Lunch Break - "Lunch Is On Your Own"

Vendor Training Sessions

Technical & Hands On Presentations

	Ashland B	Ashland A	Oak Alley		Elmwood	Rosedown	Oaklawn
1:30 - 3:30 pm	Application and Tuning of VPC Controller	SICK Flowsic 600	TMCO Sure Shot Orifice Fitting	1:15 - 2:00 pm	Affordable App-Based Small SCADA Michelle Marceny FreeWave Technologies	Who Needs AC Power When You Don't Have It Michael Johnson Gentherm Global Power Technology	Field Measurements with Detector Tubes Ed Lingus, Jr. UNIPHOS Envirotronic Inc
	Matt Diese VRG	Joel Nava SICK	Arthur Farve & Lane Plauche TMCO	2:45 - 3:45 pm	Fundamentals of Meter Proving Clay Nelson Flow Management Devices	Flow Computer Basics Jeffery MacMillian Omni Flow Computers	A New Breed of Coriolis Meter - Extending the Frontiers of Process Measurement Steve Milford Endress+Hauser

Thanks for Attending AFMS 2018 !