



Acadiana Flow Measurement Society

## 2023 Short Course & Vendor Showcase

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



Acadiana Flow Measurement Society

**Tuesday April 18, 2023**

Vendor Training Sessions				Technical Presentations			
	Ashland B	Ashland A	Oak Alley		Elmwood	Rosedown	Oaklawn
9:30 - 11:30 pm	ACES: Analytically Correct Engineered Systems (Components and Design Considerations)	TMCO Sure Shot Orifice Fitting	Daniel USM	9:15 - 10:15 am	What is H2O and Its Measurement Effects? David Hailey Cosa Xentaur	Coriolis Flowmeter - What Makes it Tick; What Makes it Sick Michael Keilty Endress+Hauser	Pulsation Induced Measurement Errors Royce Miller Royce Miller
				11:00 - 12:00 pm	Basics of Gas Chromatography Mike Nott Rosemount	Fundamentals of Meter Proving and Proving Methods Lisa James Brodie International	Deadweight Testers Scott Crone Ametek
	Jason Dunigan A+ Corporation	Justin Parker TMCO	Martin Schliebach Daniel USM				

**Lunch Break 12:15 - 1:00 pm "Lunch Provided by AFMS & Lunch Sponsors"**

Vendor Training Sessions				Technical Presentations			
	Ashland B	Ashland A	Oak Alley		Elmwood	Rosedown	Oaklawn
2:00 - 4:00 pm	Application, Setup & Programming of the VRG Red Circle Valve Controller	RMG USM GT 400	SICK FLOWSIC 600XT	1:30 - 2:30 pm	MQTT & Spark Plug B: Digital Data Transformation & Collection Matt Selby ELPRO Technologies	Proper Tubing Fitting Installation Thad Shaw Mako Products/SUPERLOK i-fittings	Using Advanced Flow Measurement Technology to Address the Latest Challenges Facing the Oil and Gas Measurement Industry Vince Miller Emerson
				3:30 - 4:30 pm	The Evolution of Industrial SCADA with IoT and Edge Computing Dennis Stipati & Bill Conley FreeWave	The Not So Small Small Volume Prover Brandon Montalvo Flow MD	Fundamentals of Moisture Measurement Ani Omer PhyMetrix, Inc.
	Matt Diese Gulf Coast TMC	David Schwartzburg RMG	Joel Nava SICK				

**4:30 - 5:30 Happy Hour Sponsored by CPA - AFMS Door Prize Drawings & Networking Event**



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## Wednesday, April 19, 2023

VENDOR EXHIBITS OPEN FROM 8:00 AM TILL 12:00 PM



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**Wednesday, April 19, 2023**

Vendor Training Sessions				Technical Presentations			
	Ashland B	Ashland A	Oak Alley		Elmwood	Rosewood	Oaklawn
8:30 - 10:30 am	ThermoFisher AutoFLEX	NGC Chromatograph	SpectraSensors Moisture Analyzers	8:30 - 9:30 am	Surge Suppressions Advancements & Their Applications Scott Holiday ZeroDT	Clamp On Ultrasonic Meters for Liquid and Gas Measurements Martin Dingman Siemens	Sampling Challenges Associated With Unconventional Gas Sources Jason Dunigan A+ Corporation
				10:30 - 11:30 pm	AFMS Exhibitor Meeting Brittany Williams AFMS	How the Limitations of Orifice Plates are Eliminated by Advanced Technology Dave Bell Bell Technologies	Benefits of Calibrating Meters under Process Conditions Gary Astle Faure Herman
	Vimal Patel Thermo Fisher	James Posey Gulf Coast TMC	Kelley Gilberry Endress+Hauser				

**Thanks for attending AFMS 2023 !**