



# 2022 Short Course & Vendor Showcase



Acadiana Flow Measurement Society

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

Acadiana Flow Measurement Society

Tuesday April 12, 2022

8:15 - 9:00 Industry Overview

## 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)	SICK FLOWSIC 600XT	Daniel USM	9:15 - 10:15 am	What is H2O and Its Measurement Effects? David Hailey Cosa Xentaur	Deadweight Testers Scott Crone Ametek	Pulsation Induced Measurement Errors Royce Miller Royce Miller
				11:00 - 12:00 pm	Basics of Gas Chromatography Duane Smith Rosemount	Fundamentals of Meter Proving and Proving Methods Todd Meador Brodie International	Coriolis Flowmeters for Gas & Liquid Measurement Curt McCain TriNova
	Vincent Argrave A+ Corporation	Joel Nava SICK	Martin Schleichach 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 Matt Diese Gulf Coast TMC	RMG USM GT 400 John Lansing RMG	TMCO Sure Shot Orifice Fitting Hunter Ward TMCO	1:30 - 2:30 pm	MQTT & Spark Plug B: Digital Data Transformation & Collection Matt Selby ELPRO Technologies	Proper Tubing Fitting Installation J.J. Johnston 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	AFMS BOD: Taking Applications for new BOD & Committee Members Laura Lawton AFMS	The Not So Small Small Volume Prover Trey Greco Flow Management Devices	Fundamentals of Moisture Measurement Ani Omer PhyMetrix, Inc.

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



# Wednesday, April 13, 2022



Acadiana Flow Measurement Society

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

Acadiana Flow Measurement Society

Wednesday, April 13, 2022

## Vendor Training Sessions

## Technical Presentations

	Ashland B	Ashland A	Oak Alley		Elmwood	Rosewood	Oaklawn
8:30 - 10:30 am	ThermoFisher Auto XP Vimal Patel Thermo Fisher	NGC Chromatograph James Posey Gulf Coast TMC	SpectraSensors Moisture Analyzers Kelley Gilberry Endress+Hauser	8:30 - 9:30 am	The Evolution of Industrial SCADA with IoT and Edge Computing Dennis Stipati & Bill Conley FreeWave	Clamp On Ultrasonic Meters for Liquid and Gas Measurements Ron McCarthy Siemens	Sampling Challenges Associated With Unconventional Gas Sources Vincent Argrave A+ Corporation
				10:30 - 11:30 pm	Surge Suppressions Advancements & Their Applications Scott Holiday ZeroDT	Measurement Limitations of Flow Rate Measurement by Orifice Plate and How Those Limitations are Addressed Dave Bell Bell Technologies	Benefits of Calibrating Meters Under Process Conditions Gary Astle Faure Herman