



2024 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 16, 2024

| Vendor Training Sessions | | | | Technical Presentations | | | |
|--------------------------|--|------------------------------|----------------------------------|-------------------------|--|---|---|
| | Ashland B | Ashland A | Oak Alley | | Elmwood | Rosedown | Oaklawn |
| 9:30 - 11:30 am | ACES: Analytically Correct Engineered Systems (Components and Design Considerations) | Thermo Fisher AutoFLEX | Daniel USM | 9:15 - 10:15 am | Clamp On Ultrasonic Meters for Liquid and Gas Measurements | Coriolis Flowmeter - What Makes it Tick; What Makes it Sick | Pulsation Induced Measurement Errors |
| | | | | | Shaun McNulty Emerson | Michael Kelty Endress+Hauser | Royce Miller Royce Miller |
| | | | | 11:00 - 12:00 pm | Basics of Gas Chromatography | Fundamentals of Meter Proving and Proving Methods | Methods of Certifying Measurement Equipment |
| | Vincent Argrave A+ Corporation | Vimal Patel Thermo Fisher | Martin Schleichach Daniel USM | | Mike Nott Rosemount | Lisa James Brodie International | Scott Crone Ametek |

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 | Proper Tubing Fitting Installation | Sample Extraction & Preconditioning: Best Practices for Continuous Analysis of Natural Gas |
| | | | | | Matt Selby ELPRO Technologies | Thad Shaw Mako Products/SUPERLOK i-fittings | Vincent Argrave A+ Corporation |
| | | | | 3:30 - 4:30 pm | The Evolution of Industrial SCADA with IoT and Edge Computing | Liquid Flow Provers | Overall Measurement Accuracy |
| | Matt Diese Gulf Coast TMC | David Schwartzenburg RMG | Joel Nava SICK | | Will Baird FreeWave | Tyler Walston Meter Engineers | Vertis Grumet JM Test |

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



Wednesday, April 17, 2024



Acadiana Flow Measurement Society

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

Acadiana Flow Measurement Society

Wednesday, April 17, 2024

| Vendor Training Sessions | | | | Technical Presentations | | | |
|--------------------------|-------------------------|----------------------|--|-------------------------|--|---|---|
| | Ashland B | Ashland A | Oak Alley | | Elmwood | Rosewood | Oaklawn |
| 8:30 - 10:30 am | PKII Deadweight Testers | NGC Chromatograph | SpectraSensors Moisture Analyzers | 8:30 - 9:30 am | Surge Suppressions Advancements & Their Applications | Flow Technologies | Energy Measurement using Ultrasonic Flow Measurement and Gas Chromatographs |
| | | | | | Scott Holiday ZeroDT | Billy Jenkins Siemens | Vertis Grumet JM Test |
| | | | | 10:30 - 11:30 am | AFMS Exhibitor Meeting | How the Limitations of Orifice Plates are Eliminated by Advanced Technology | Benefits of Calibrating Meters under Process Conditions |
| | Scott Crone Ametek | Reed Mitchell ABB | Mitch Crawford & Vincent Lemoine Gulf Coast TMC | | Brittany Williams AFMS | Dave Bell Bell Technologies | Gary Astle Faure Herman |