

**Tuesday April 11, 2017**

**8:15 - 9:00 BSEE Update - Fred Jacobs**

Vendor Training Sessions				Technical Presentations			
	Ashland B	Ashland A	Oak Alley		Elmwood	Rosedown	Oaklawn
9:00 - 12:00 pm	NGC Chromatograph	Mass Meter Technology: Operations, Installation and Troubleshooting	Installing, Operating and Maintaining Mooney Pilot Operated Regulators	9:00 - 10:15 am	Continuing Improvements for Clamp On Ultrasonic Meters	Who's Got Power	Problems with Offshore Measurement
					Ron McCarthy Siemens	B.J. Jackson, Jr. PGI	Royce Miller SPL
				10:30 - 12:00 pm	Methods for Certifying Measurement Equipment	Coriolis Flowmeter What Makes It Tick What Makes It Sick.	Proper Sample System Design
	Darrell Ferguson ABB	Steffen Baecker Krohne	Jack Hernig MarieCo		Scott Crone AMETEK	Michael Keilty Endress+Hauser Flowtec AG	Vincent Argrave A+

**Lunch Provided on Site 12:15 - 1:00 pm Thanks to our AFMS Lunch Sponsors: MarieCo, Solarcraft & Turbines, Inc.**

Vendor Training Sessions				Technical Presentations			
	Ashland B	Ashland A	Oak Alley		Elmwood	Rosedown	Oaklawn
1:15 - 4:15 pm	Using CEESmaRT to Identify USM, Chromatograph and Flow Computer Problems	Installing Heat Trace Tubing NGL/LNG Sampling & Measurement Natural Gas Industry Practices	Daniel USM	1:15 - 2:45 pm	Determination of H2S and Total Sulfur Utilizing Lead Acetate Tape	Considerations for Using Large Diameter Coriolis Mass Flow Meters in Oil and Gas Applications	Methods for Measuring Moisture in Natural Gas
					Marcus Bauerle Envent	Steffen Baecker Krohne	Joe Gepfert BBP Sales
				3:00 - 4:30 pm	H2O and Its Measurement Effects	Flow Measurement A User's Guide to Success	Master Meter Proving Utilizing Helical Turbine Meters
	Chris O'Neill CEESmaRT	Charlie Cook / Nick Wolfe Mustang Sampling	Martin Schleich Daniel		David Halley Cosa Xentaur	Steve Milford Endress + Hauser	Gary Astle Faure Herman

**4:30 - 5:30 AFMS Vendor Door Prize Drawings and Networking**

**Wednesday, April 12, 2017**

Vendor Training Sessions				Technical Presentations			
	Ashland B	Ashland A	Oak Alley		Elmwood	Rosedown	Oaklawn
9:00 - 12:00 pm	Principles of Operation of the Honeywell Qsonic 6 Path Ultrasonic Flow Meter and Sonic Explorer Software	Application and Tuning of VPC Controller	SpectraSensors Moisture Analyzers	9:00 - 10:15 am	Fundamental Design and Operation of Natural Gas Line Heaters	Advanced Application for Liquid Flow Computers	AccuTech Wireless Transmitters
					Jim Buenzow Oil & Gas Process Solutions	Bobby Wollard Dynamic Flow Computers	Russell Hall Setpoint Integrated Solutions
				10:30 - 12:00 pm	Documenting Lost and Unaccounted For Gas Loss	The Benefits of an Integrated Measurement Process	Operator Qualification: Program Effectiveness and Records Management
	Charles Derr Honeywell	Chad Peavy and Matt Diese VRG	Kelly Gilberry SpectraSensors		Duane Harris Flow-Cal	Grant Lyon Coastal Flow	Vincent Spadafora Energy WorldNet

**Lunch Break 12:15 - 1:00 pm "Lunch Is On Your Own"**

Vendor Training Sessions				Technical Presentations			
	Ashland B	Ashland A	Oak Alley		Elmwood	Rosedown	Oaklawn
1:15 - 4:15 pm	Rapidly Deployable Wireless Sensor Network	Flowsic 600	AutoPilot Pro / AutoExec / AutoConfig	1:15 - 2:45 pm	Emerson 370XA	Digital Pressure Calibration	AFMS Round Table Can AFMS Do to Improve Measurement Knowledge?
					Brad Sheffield John H. Carter	Scott Crone AMETEK	Ron Hood, Moderator MarieCo
				3:00 - 4:30 pm	Fundamentals of Meter Proving for Liquid Hydrocarbons	Introduction to Chromatography	Meter Provers and Proving
	Tony Cocchiarella OleumTech	Joel Nava SICK	Len Smith Gulf Coast TMC		Lisa James Flow Management Devices	Bill Frazier Emerson	Daniel Rudroff WFMS

**Thanks for Attending AFMS 2017 !**