

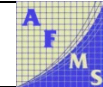


AFMS 2008 SHORT COURSE
 VENDOR EXHIBITS OPEN FROM 7:00 AM TILL 6:00 PM
 Tuesday April 22, 2008

Topic	Testing	Liquid Meas.	Gas Meas.	EFM	Sampling	Hands On
Class Room	Ashland A	Ashland B	Oak Alley	Elmwood	Rosedown	Oaklawn
8:00-9:00 am	Mineral Management Services-Fred Jacobs					
9:30-10:15 am	AGA-3 / API 14.3 ON Orifice Meters	Liquid Custody Transfer	Clamp On Gas Ultrasonic Meters	Calibration Requirements for Gas Measurement Test Equipment	Techniques of Composite Sampling	Hands on Class Cameron Measurement Flow Computers
	Jerry Blankenship-Daniel	Scottie Duplantis-Williams	Ron McCarthy-Sonicron	Yancy Cain-JM Test Systems	Joe Saos-PGI	John Trahan-Cameron Meas
10:45-11:30 am	ISO Guide 17025 "General Requirements for Competence of Testing and Cal Labs	Role of the Witness for Water Draw Calibration	The Application and Verification of Gas Coriolis Meters	Maintenance and Troubleshooting BTU Chromatography	Sample Conditioning for Continuous Analyzers to Comply with API 14.1	Hands on Class ABB Flow Computer
	Alan Ranseth-Transcanada	Gail Adyiet-Inspectorate	Karl Stappert-Micromotion	Shane Hale-Daniel	Ken Thompson-Valtronics	Rex Hobbs-ABB
Lunch						
1:00-1:45 pm	Effective Use of Dead Weight Testers	Ultrasonic Liquid Measurement	Doing Start-up Performance Testing; Ultrasonic Gas Meters	Web-Based Solutions for Orifice Measurement and Monitoring	Validating Moisture and CO2 Analyzers for On-line Measurement	Hands on Class "The Sure Shot" Dual Chamber Orifice Fitting
	Scott Crone-Ametek	Chris Laird-Cameron Meas	Charles Derr-Daniel	John Hoffman-Coastal Flow	Charlie Cook-Spectra Sensors	Ken Embry-TMCo, Inc
2:15-3:00 pm	Basic EFM Calibration	Liquid Flow Computer	Make Your Gas Ultrasonic Meter Work in the Field like it Worked in the Cal Lab	Overview of Natural Gas Sampling Tools and Techniques	Principles of Light Liquid Sampling	Basic Calibration and Operation of Rosemount Transmitters
	Rex Hobbs-ABB	Mike Duvent-Omni	Charles Derr-Daniel	Shannon Gregoire-A+	Mike McKay-Welker Eng	David Lively-Rosemont
3:30-4:15 pm	Basic Orifice Measurement	Centralized Measurement, Monitoring and Control	Importance of Temperature Measurement	"Networking 101"	Proper Stain Tube Application	Hands on Class Thermo Electronic
	Jerry Blankenship-Daniel	Josh Terrell-EMS USA	Joe Saos-PGI	Brent McAdams-Free Wave	Randy Fusion-RAE	Matt Diers-Thermo Fisher Scientific
4:30 - ???						



AFMS 2008 SHORT COURSE CLASSES & "HANDS ON"
 VENDOR EXHIBITS OPEN FROM 7:00AM TILL NOON
 Wednesday April 23, 2008



Class Room	Ashland A	Ashland B	Oak Alley	Elmwood	Rosedown	Oaklawn
8:45-9:30 am	Basic Electronics for Field Measurement	Basic Turbine Flow Meter	AGA-9	Natural Gas Custody Transfer Turbine Flow Meter Fundamentals	Loss and Unaccounted For "The Process"	Natural Gas Sampler "Interceptor"
	Rex Hobbs-ABB	Danny McFarland-Cameron	John Lansing-Sick/Maihak	PetroChem Equipment - Kevin T	Rick Tompkins-RT Technical Sol	Lyn Givens-PGI
10:00-10:45 am	"Cone Meters" Alternative DP Measurement	GLCC Well Testing	Gas Ultrasonic Meter Diagnostics-Basic and Advance	Pulsation Effects on Natural Gas Measurement	Advances in Natural Gas Sampling Technology	Basic Calibration and Operation of Yokogawa Transmitters
	John Trahan-Cameron	Mark Simon -Emerson/Micromot	John Lansing-Sick/Maihak	Joe Saos-PGI	Shannon Gregoire-A+	Dave Nicholson-D.M.C.
SHOW ENDS 12:00 NOON						