

Multiphase Measurement Roundtable



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Heather Smith-Graduate



- Multiphase User Roundtable- Mexico & South America
- Multiphase Pump User Roundtable-Europe
- Well CTRL
- Multiphase Metering Roundtable
- Metering Short Courses

Tracy Ashton-Senior



- Fracturing Technology User Roundtable
- Frac School

Ryan Lyman-Senior



- Multiphase User Roundtable
- Pumping Short Courses

Amanda Krenek-Senior



- Fracturing Technology User Roundtable
- Frac School
- Advanced Frac School

Kaci Harrison-Grad. Student



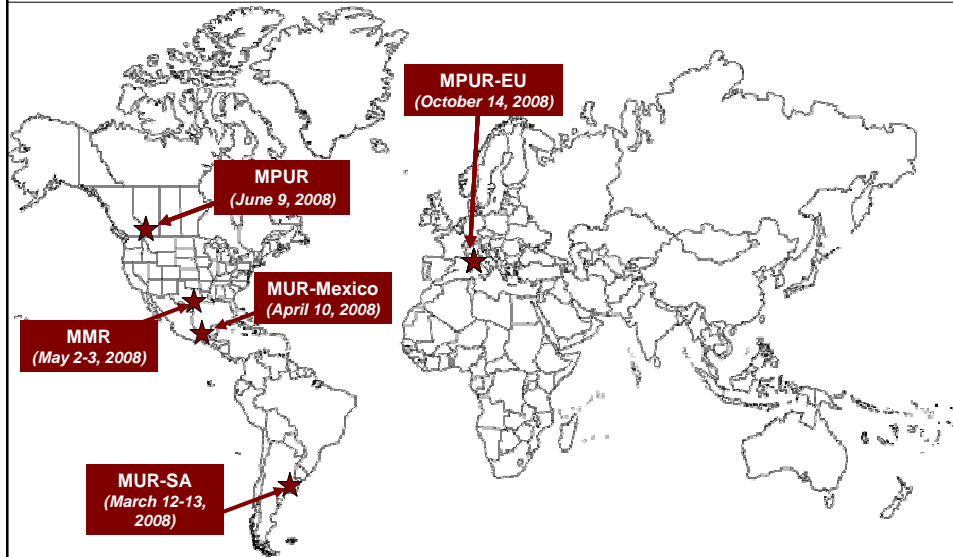
- Hurricane Preparedness for Rigs, Platforms, & Wells
- WellCTRL Gulf of Mexico
- Drilling Courses



Multiphase Worldwide Events for 2008



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Mission and Goals



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Mission

Advance the application of multiphase measurement technology by fostering interaction within the oil and gas industry

Goals

- Rapid Dissemination of Information in this Fast Evolving Area
- Stimulate Interaction:
 - Between technology end-users*
 - Between technology users and providers*
 - Between technology users, providers, and researchers*
- Identify Areas of Common Concern, i.e. Research and JIP's
- *Advance the Application of MPM Technology!*



Format

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- Case Histories Presentations
The latest results and issues
A formal technical paper is NOT required
- Maximize Interaction
Workshop sessions on high interest topics
- Maximize Learning
Pre-event short courses provide opportunity to learn
- Tackle Industry Issues
Multiphase Meter Standards
- Speakers
"End User" presentation given by operating companies
Minimal commercialism
- The goal: **Advance the Application of this Technology**



MMR History

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Houston 2000

Houston 2001

Galveston 2007

May 1-2, 2008 – Galveston
98 attendees



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Hosts	
Sponsors	

2008 Program



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Thursday: May 1, 2008		Friday: May 2, 2008	
6:00	Registration - Exhibits / Informal Discussions	8:30	Exhibits / Informal Discussions
8:30	Welcome & Introduction to the Goals of the Event <i>Stuart L. Scott, Texas A&M University</i>	9:00	A Step Forward from Oil to Gas Well in a Single Leap with One Technology <i>Bruno Pippeet, Schlumberger</i> <i>Co-Chair: Ricardo Artale, Nicolas Rivira, Fides Venaver-Reneau VFF</i>
8:45	Keynote Presentation - Comparisons of DP Meter Wet Gas Flow Data Sets <i>Richard Stevens, CEESI</i>	9:30	A statistical solution to ascertaining multiphase measurement uncertainty for risk minimization in production allocation <i>E. Tolley, A. Amin, & M. Brown, Axio Alliance</i> <i>B. Theron, 3-PHASE Measurements</i>
9:30	Performance of Multiphase Metering in SAGD Production Well Testing Operations <i>F. Gossel, E. Guerin, & Dr. B.G. Piquet, Schlumberger</i>	10:00	Bridging Gaps in Subsea Multiphase and Wetgas Metering <i>Gordon Stobie, ConocoPhillips</i>
10:00	A New Approach to MPFM Performance Assessment in Heavy Oil <i>Marin Bakit, SCLV</i>	10:40	Coffee Break - Exhibits / Informal Discussions
10:30	Coffee Break - Exhibits / Informal Discussions	11:00	Breakouts: 1. MMS Regulatory Update <i>Chair: Fred Jochims, MMS; Co-Chair: Kelly Johnson, MMS</i> 2. Experience with Virtual Meters <i>Chair: Mark Avery, Invenys</i> <i>Co-Chair: Stuart L. Scott, Texas A&M University</i>
11:00	Workshop Sessions: 1. Dual Separators as Multiphase Meters <i>Chair: Faruz Mehrezadeh, Production Technologies</i> 2. Use of Multiphase Meter Data for Production Optimization and Reservoir Engineering <i>Chair: Gisele Falcato, Texas A&M University</i> <i>Co-Chair: Frank Ting, Chevron</i>	12:30	Working Lunch / Wrap-Up Session <i>Panel with Workshop Chairs</i>
12:30	Lunch	1:00	Adjourn
1:30	Uncertainty in Production Testing of Offshore Wells <i>Frank Ting, Chevron & Chip Letton, Letton-Hall Group</i>		
2:00	Measurement and Control of Two-Phase CO ₂ Injection for Oilfield Management <i>Toad Green, Michael Reese, & Marcus Henry, Oxford University</i>		
2:30	What Can We Learn from Continuous Multiphase Measurements? <i>Stuart L. Scott & Faruz Mehrezadeh, Production Technologies</i>		
3:00	Coffee Break - Exhibits / Informal Discussions		
3:30	Workshop Sessions: 1. Deep Star and RPSEA Multiphase Meter Research <i>Chair: Chip Letton, Hall Group Co-Chair: TBA</i> 2. New Developments in Low Cost Metering <i>Chair: Chip Letton, Letton-Hall Group</i> <i>Co-Chair: Angela Floyd, Chevron</i>		
6:00	Cocktail Party		

Results of roundtable

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