



Multiphase Pump User Roundtable

Harold Vance Department of Petroleum Engineering
Texas A&M University

Texas A&M University is pleased to host the 8th annual Multiphase Pump User Roundtable (MPUR). This event will be held in Calgary and is scheduled to coincide with the Global Petroleum Show. The goal of this Roundtable is to foster interaction between oil & gas operating companies, manufacturers, regulators, researchers, and Texas A&M students.

The Multiphase Pump User Roundtable is an event developed by the Petroleum Engineering Department at Texas A&M University that focuses on the application of multiphase pump technology. In the past seven years, we have seen the MPUR grow to become the premier event for multiphase pumping and a unique forum to learn about this evolving technology.

2006 Hosts:



2006 Sponsors:



PROGRAM

Monday: June 12th, 2006

7:00	Registration & Breakfast
8:15	Introduction to Goals of the Roundtable <i>Dr. Stuart L. Scott-Texas A&M University</i>
8:30	Cold Lake Operating Experience with a Mass Transfer Pump, including a comparison with Multiphase Pumps <i>Cameron Dick-Imperial Oil</i>
9:00	CNRL's Twin-Screw Multiphase Pump Experience 2002-2006 <i>Derek Wilkinson-CNRL</i>
9:30	Application of a Torque Converter for Speed Control of a Multiphase Pump <i>Jason Xu & Dr. Stuart L. Scott-Texas A&M University</i>
10:00	Break
10:30	Workshop Sessions 1) Subsea Multiphase Pumping Status Report <i>Adrain Williams-Shell, Neil Holder-AkerKvaerner, Jose Matos-Curtiss-Wright</i> 2) Basics of Multiphase Pumping <i>Dr. Stuart L. Scott-Texas A&M University, Jim Darby-Canopy Technologies</i> 3) Wet-Gas Pressure Boosting/Compression <i>Sven Olson-Leistritz, Bornemann-Gerhard Rohlfing & Dietrich Mueller-Link, Jan Camphausen-University of Bochum</i> 4) Do's & Don'ts of Multiphase Pump Specification, Installation and Operation <i>Sergio Fraino & Nicolás Santibáñez-Sincor</i>
12:00	Lunch
1:00	Repeat Workshop Sessions
2:30	Effect of speed increase and clearance reduction in the Performance of Multiphase Twin Screw Pumps <i>Sergio Fraino & Nicolás Santibáñez-incor</i>
3:30	High Temperature Application of Weatherford Ram Pump <i>Derek Wilkinson-CNRL</i>
4:00	Break
4:30	PANEL SESSION – Thermal Issues <i>Derek Wilkinson-CNRL, Nikolaus Necker-Burgmann, Peter Toma-P R Toma Consulting Ltd</i>
5:00	Presentation of MPUR Awards and Closing Remarks <i>Dr. Stuart L. Scott-Texas A&M University</i>
5:15	Adjourn

For additional information, please contact:
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