

Conference Programme

Start Time	Title	Presenter	Organisation
08:30	Registration		
09:15	Welcome - Executive Director - Flow Measurement and Fluid Mechanics Research Centre	Andrew Hunt	Coventry University
09:15	Plenary Session: Flow Measurement	Andrew Hunt	Coventry University
09:55	Better understanding towards better compatibility	Liyun Lao	Cranfield University
10:15	Study of the effects of geometrical features on flow patterns in a multiphase Venturi flowmeter	Patrick G. Verdin	Cranfield University
10:35	How does flow measurement error affect history matching in a wet gas reservoir?	Seyed Shariatipour	Coventry University
10:55	MetroHyVe – The EMPIR Metrology for Hydrogen Vehicles Project	Norman Glen	NEL
11:15	MORNING BREAK 15 minutes		
11:30	An Introduction to Prism Signal Processing	Manus Henry	Oxford University
11:50	Prism Signal Processing for Diesel Engine Fuel Injection Monitoring	Felix Leach	Oxford University
12:10	Prism Signal Processing for Dual Mode Coriolis Flow Metering	Michael Tombs	Oxford University
12:30	Profiling the response of Coriolis Flow Metering Technology in extreme ambient temperature environments	Gordon Lindsay	NEL
12:50	Poster Session and Networking LUNCH		

Start Time	Title	Presenter	Organisation
14:00	The Future of Flow Measurement: An Industry Perspective	Simon Bittleston	Schlumberger
14:15	Oil and Gas Economic Outlook and The Metering Challenges for the Industry	Martin Bragg	Honeywell
14:30	Future Funding Opportunities	Gillian Jones	Coventry University
14:45	Panel discussion and questions	Steven Dixon	Warwick University
15:15	AFTERNOON BREAK 15 minutes		
15:30	Research and development of ultrasonic gasflow meters for the measurement of steam in process and custody transfer applications.	Dick Laan	Krohne
15:50	A Differential Pressure Meter for Low Reynolds Numbers	Craig Marshall	NEL
16:10	Development of Clamp-On Microwave Sensing for Oil-Water flow	Prafull Sharma	Cranfield University
16:30	DP Meter Verification System – Multiple Field Results	Jennifer Rabone	Swinton Technology
16:50	Closing Remarks		
17:00	Conference CLOSE		