



SPAS Pittsburgh

Petro-technical Applications Seminar Pittsburgh

May 22, 2024 - Sensia Coraopolis,
1000 McClaren Woods Dr, Coraopolis, PA 15108A

AGENDA

8.30	Welcome & Coffee	Ross Johnston Larry Styre
9.00	Introduction & Agenda	John Wilkins Larry Styre
9.15	Keynote: The state of the market	Paul Krause
9:30	Ultra Sonic Meter product line introduction and overview	Gregor Brown

LIQUID MEASUREMENT TRACK **ROOM A**

10:00	Liquid meter long term performance and Self Verification	Gregor Brown
10.45		
11:00	Liquid USM Proving	Bobbie Griffith

GAS MEASUREMENT TRACK **ROOM B**

	Plant Tour	Aaron Crown
	Gas Meter Design, Performance Testing and Certification	John Spadaro

LIQUID MEASUREMENT TRACK ROOM A		GAS MEASUREMENT TRACK ROOM B	
12:00	Lunch		
13:00	Plant Tour (Liquid Group)	Aaron Crown	Gas USM Diagnostics and Self Verification Part 1 Diagnostics
13:45	Measurement of CO2 in liquid and dense supercritical phase	Kris Harkins	Gas USM Diagnostics and Self Verification Part 2 SVM
14:30	Break		
14:45	High Efficiency Pipeline Mixing for hydrocarbon Liquid Sampling	Duane Rowan	Gas Application Use Cases
	<ul style="list-style-type: none"> • Sampling Representivity • Compliance with international standards • Collection, Lab Analysis and traceability 		Ross Johnston
15:45	Digitalisation and Surveillance of Integrated Metering Operations	Tom Leach	Measurement of CO2 in liquid and dense supercritical phase
16.45	Close		
17.00	Depart for Pittsburgh Pirates vs San Francisco Giants PNC Park		Garrett McLean