

	Fundamentals of Metering	Palms G
	Advanced Metering	Palms D
	Emerging Technologies	Palms E
	Meter Programming	Palms F

1p – 7p	Vendor Set Up
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Monday, October 31, 2022

7:30a – 8:30a	Registration and Check-In			
8:30a – 10:30a	Kick-off Session			
10:30a – 10:45a	Refreshment Break			
10:45a – 12p	History of Electric Metering Tom Lawton (TESCO)	Instrument Transformers – Understanding Nameplate Basics & IT Sizing for Meter Applications Ryan Alkire (GE Renewable Energy)	Itron – Distributed Energy Resources – Turning Behind the Meter Appliances into Grid Assets. John Steinberger (Itron)	Meter Programming Aclara
12p – 1p	Luncheon			
1p – 2:15p	Safety in the Field Metering Equipment Steve Hudson (TEC Powermetrix)	High Accuracy CTs – Applications for Revenue Enhancement Chris Zaphiris (Ritz USA)	AMI Data Overload Linking it to GIS for Better Field use for Utilities. Scott Morrison (mPower Innovations)	Meter Programming Aclara
2:15p – 2:30p	Refreshment Break			
2:30p – 3:45p	Single Phase Meter Testing Overview Tom Lawton (TESCO)	Four Quadrant/ Bidirectional Metering Steve Hudson (TEC Powermetrix)	AMI Project Management Phil Dudley (TMD)	Meter Programming Itron-Traditional and AMR Metering, Mark Bruss (Itron)
3:45p – 6p	Vendor Reception			

Tuesday, November 1, 2022

8:30a – 9:45a	Math for Metering Michael Corbin (Honeywell)	Advanced Functional Meter Testing Bob Whitmore (Radian Research)	Probewell Emerging Technology	Meter Programming Itron- AMI Metering, Mark Bruss (Itron)
9:45a – 10:15a	Refreshment Break			
10:15a – 11:30a	Polyphase Metering 101 Tom Lawton (TESCO)	Using Vector Diagrams with Site Testing Steve Hudson (Tec Powermetrix)	Electric Vehicle (EV) Management John Steinberger (Itron)	Meter Programming AMETEK
11:30a – 1p	Group Photo Lunch			

1p – 2:15p	Utility Theft & Diversion Brian Jehle (Inner-Tite Corp)	Cellular Communications for Utilities Jonathon Scott (Nighthawk Control)	Aclara Emerging Technology	Meter Programming Landis+Gyr
2:15p – 2:30p	Refreshment Break			
2:30p – 4p	Site Verification for Self-Contained Hot Socket Detection Tom Lawton (TESCO)	Reference Standards Accuracy and Traceability Bob Whitmore (Radian Research)	Honeywell Emerging Technology (Kenny O'Dell)	Meter Programming Landis+Gyr

Wednesday, November 2, 2022

8:30a – 9:45a	Basics of Electric Meter Accuracy Testing Steve Hudson (TEC Powermetrix)	21st Century Power Measurements Tom Lawton (TESCO)	Landis+Gyr Emerging Technology	Meter Programming Honeywell
9:45a – 10:15a	Refreshment Break			
10:15a – 11:30a	Instrument Transformer 101 Chris Zaphiris (Ritz USA)	AMI Metering Open Forum Cairo Vanegas (FMPA)	Itron Emerging Technology- Bryan Seal, Itron	Meter Programming Honeywell
11:30a – 1p	General Session & Giveaways			