



5th Annual Recloser & Distribution Automation Workshop Agenda

Wednesday | April 1, 2020

- 7:30 Check-in & Continental Breakfast
- 8:30 Welcome and Agenda Overview
Wayne Bishop, OMICRON
- 8:45 Opening Keynote Address
Microgrids and Energy Storage for Enhanced Grid Security and Resilience
Dr. Massoud Amin, University of Minnesota
- 9:30 Distribution Automation Strategy and Roadmap at ComEd
Marina Mondello, ComEd
- 10:00 Coffee Break
- 10:30 A New Substation Fault Testing Application
David Klein, S&C Electric
- 11:00 Fundamental Changes to Electric Power Interconnection – What it Means for Your Business
Mark Siira, ComRent
- 11:30 Entergy's Distribution Automation Initiative
Kelly Bauman, Entergy
- 12:00 Lunch
- 1:00 Automation of Modern and Future Distribution Grids: Trends, Challenges and Solutions
Julio Romero, Quanta Technology
- 1:30 G&W's Best-In-Class Microgrid Design
Kate Cummings, G&W Electric
- 2:00 The Impact of DER on Power Quality
Babak Enayati, National Grid
- 2:30 Coffee Break

- 3:00 VVM with Challenges from DER and DA/DMS
Wayne Hartmann, Beckwith Electric
- 3:30 Asset Management: Tips for Keeping Your Test Data Organized
Will Scheibe, OMICRON
- 4:00 Case Study Using ARCO to Test Recloser Controls from Eaton
Jacob Chacko, EATON
- 4:30 Achieving Grid Stability, Reliability, and Resiliency with D.A.
Lalit Lopez, GE Grid Automation
- 5:00 Reception
Drinks and dinner hosted by OMICRON

Thursday | April 2, 2020

- 7:30 Breakfast Buffet
- 8:30 Welcome and Agenda Review
Wayne Bishop, OMICRON
- 8:45 The Renewables-Driven Changes to the Electric Grid
Ashok Gopalakrishnan, Siemens
- 9:15 Distributed Energy Resource Use Cases from Leading Utilities: From Analytics to Implementation
Gina Weber, Utility Analytics Institute
- 9:45 Utility Opportunities and Threats from Residential Solar, Electric Vehicles, and Energy Storage
John Hofman, Burns and McDonnell
- 10:15 Coffee Break
- 10:45 Distribution Controls and Sensors for Evolving Power Systems
Shankar Achanta, SEL
- 11:15 Distribution System Reliability and Resiliency
Michael Hyland, American Public Power Association (APPA)
- 11:45 Grid 2.0 - Changes and Challenges for the 21st Century Electric Grid
Praveen K. Kumar, Commonwealth
- 12:15 Lunch
- 1:00 Break-Out Sessions
- 3:15 Final Words
Wayne Bishop and Robert Wang, OMICRON
- 3:30 Adjourn