



## AGENDA

16<sup>th</sup> August 2016

### Day 1

Time	Paper Title	Presenter
8.30 a.m.	Registration	
8.50 a.m.	Welcome	Maryam Khallaghi OMICRON
9.00 a.m.	Setting and Design Philosophy of Modern Numerical Relays	Maty Ghezelayagh Tas Networks
9.30 a.m.	Adaptive Slope Differential Characteristic Design and Testing	Chido Chandakabata SEL
<b>10.00 a.m.</b>	<b>Morning Tea</b>	
10.30 a.m.	IEC 61850 Super tool ...or Not?	Ian Young Schneider Electric
11:00 a.m.	R-Goose – What It Is and Why Do We Need It	Alex Apostolov PAC World Magazine
11.30 a.m.	Sharing Jemena’s Experience of IEC 61850 Standard Implementation	Ranjan Vaidya   Diptiman Yadav Jemena
<b>12.00 p.m.</b>	<b>Lunch</b>	
1.00 p.m.	Protection Requirements for Embedded Solar PV Generation Systems	Mitchell Eadie   Greg Finlayson Schneider Electric
1.30 p.m.	Anti-Islanding Protection and its Requirement in the Australian Context	Winodh Jayewardene AECOM Australia
2.00 p.m.	Protection Challenges in Distribution Networks Interconnected with DFIG System	Pejman Peidaee Victoria University
<b>2.30 p.m.</b>	<b>Afternoon Tea</b>	
3.00 p.m.	Powerlink’s Process Bus Trial	Bruce Capstaff Powerlink Queensland
3.30 p.m.	<b>PANEL DISCUSSION</b>	
4.30 p.m.	End of Day 1	
<b>5.00 p.m.</b>	<b>Pre-Dinner Drinks</b>	
<b>6.00 p.m.</b>	<b>Conference Dinner</b>	



## AGENDA

17<sup>th</sup> August 2016

### Day 2

Time	Paper Title	Presenter
8.30 a.m.	Using IEC 61499 to Achieve Smart Grid Automation Through Interconnected Distribution Reclosers	Martin Van Der Linde Noja Power
9.00 a.m.	Automated Loop Restoration - A New Way	Ervin Fekovic S&C Electric Company
9.30 a.m.	Transient Testing of Communication Based Distribution Automation Scheme	Stephan Geiger OMICRON
<b>10.00 a.m.</b>	<b>Morning Tea</b>	
10.30 a.m.	Improve Relay Performance on Single Pole Trip Operation: Field Experience in Australia	Leonardo Torelli CSE Uniserve
11.00 a.m.	Interturn Protection Applications on Multi Turn Bar Multi Path Generators	Terry Foxcroft Snowy Hydro
11.30 a.m.	Investigation of Restricted Earth Fault (REF) Operations at Wallerawang Power Station	Usman Mahmood   Sy Bui Energy Australia  Aurecon
<b>12.00 pm</b>	<b>Lunch</b>	
1.00 p.m.	Digital Protection Relay Testing Moving Closer to Black Box Testing	Robert Accendere Ergon Energy
1.30 p.m.	Protection Redundancy in a Digital Network within a High Voltage Utility Substation based on IEC 62439-3	Na Shantanu Kumar Curtin University
2.00 p.m.	<b>POWER TALK</b>	
<b>2.30 p.m.</b>	<b>Afternoon Tea</b>	
3.00 p.m.	Improving the Efficiency of Maintenance Testing in Digital Substations Based on IEC 61850	Alex Apostolov PAC World Magazine
3.30 p.m.	Facilitation of Substation Automation Testing Using Knowledge Engineering Techniques	Asawin Rajakrom Metropolitan Electrical Authority
4.00 p.m.	Copy, Paste, Find and Replace: Three Steps to Engineering Efficiency Using IEC 61850	Victor Dunand Schneider Electric
<b>4.30 p.m.</b>	<b>Closing</b>	

