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REINVENTING AND TRANSFORMING THE ENERGY SYSTEM

Conference Schedule

Wednesday, April 4, 2018

7:00 – 8:00	Registration Begins with Breakfast at 7:15am
8:00 – 8:15	Welcome & Opening Remarks
8:15 – 9:00	Keynote, WA Energy Policy Directions Brian Bonlender, Director, Washington State Department of Commerce
9:00 - 10:15	Clean Energy Fund - Where are We? Bob Kirchmeier, WA State Energy Office Patrick Balducci, Pacific Northwest National Lab
10:15 - 10:30	Coffee Break and Snacks
10:30 - 11:15	Distributed Energy Resources (DER) 101 Farid Katiraei, Quanta Technology
11:15 - 12:00	Kingston Community Solar Project Reeves Clippard, A-R Solar
12:00 - 1:00	Lunch and IEEE Seattle, PES Engr of the Year
1:00 - 1:45	Energy Imbalance Market: Operational Impacts Evan Sorrell, Puget Sound Energy
1:45 - 2:00	Coffee Break and Snacks
2:00 - 2:35	Contingency & Voltage Stability Khan Thai, Tacoma Power
2:35 - 3:15	Peak RCs Real Time Tools Saad Malik, Peak RC
3:15 - 4:00	Run of River Renewable Generation Hancock & Calligan Creek Danny Miles, Snohomish PUD
4:00 - 6:00	UW Student Poster Session

Thursday, April 5, 2018

7:15 - 8:00	Breakfast
8:00 - 8:40	Improving Customer Experiences (GTZ) Josh Jacobs, Puget Sound Energy
8:40 - 9:50	Outage Mapping/Customer Service Apps Jennifer Boyer, Puget Sound Energy Scott Thomsen, Seattle City Light
9:50 - 10:15	Coffee Break and Snacks
10:15-11:10	DER Customer Adaptation Model & Supervisory Microgrid Controller Goncalo Cardoso & Miguel Heleno, Lawrence Berkeley National Lab
11:10 - 11:40	Building a Virtual Digital Fault Recorder Dan Morman, Puget Sound Energy
11:40 - 12:30	Lunch
12:30 - 1:15	Case Study: Solving Fdr DA Operational, Protection & Control Issues Louis Tibbs, Puget Sound Energy
1:15 - 2:00	Non-Wire Alternatives: BPA's I-5 Corridor Transmission Solution Anders Johnson, Bonneville Power
2:00 - 2:45	Blockchains & Shared Energy Economy Joshua Binus, Bonneville Power
2:45 - 3:00	Coffee Break and Snacks
3:00 - 3:45	UW Clean Energy Institute Activities Dan Schwartz, UW
3:45 - 4:30	Digital Utility Evolution, Supporting DER Avnaesh Jayantilal, GE