

Paper Session F – M II: New and Disruptive Ideas: Friday, September 7th, 2018

When: 9:00 am-10:00 am

Where: Ballroom C1

Chair: David L. Bodde, Clemson University, USA

Co-Chair: Kalyan Piratla, Clemson University, USA

[1] 9.00 am – 9.20 am: Paradigm Shifting Role of Solar Powered DC Nano-Grids in New Electrification and Replacement for Traditional Grid Distribution

Amir A. Asif, Md Atiqur R. Sarker, Rajendra Singh (MUSPANA, Bangladesh, Clemson University, USA)

[2] 9.20 am – 9.40 am: Exponential Technologies and Innovation Ecosystems

David L. Bodde, Dennis Odell (Clemson University, Great Plains Energy, USA)

[3] 9.40 am – 10.00 am: Modeling Interdependent Power, Water, and Gas Infrastructures

Ahmad Momeni, Vindhya Prasad, Hasala Dharmawardena, Kalyan Piratla, Ganesh Kumar Venayagamoorthy (Clemson University, USA)