

Paper Session F – M I: In Remembrance of Late Dr. Ronald G. Harley : Friday, September 7th, 2018

When: 9:00 am-10:00 am

Where: Ballroom B

Chair: G. Kumar Venyagamoorthy, Clemson University, USA

Co-Chair: Johan Enslin, Clemson University, USA

[1] 9.00 am – 9.20 am: Cellular Computational Networks based Voltage Contingency Ranking Regarding Power System Security

Lili Wu, Jinfeng Gao, Kumar Venayagamoorthy, Ronald G. Harley (Zhengzhou University, China, Clemson University, Georgia Institute of Technology, USA)

[2] 9.20 am – 9.40 am: New Decoupled Control Technique for a Doubly-Fed Induction Generator Deployed in Offshore Wind Farms

Morteza Rezaee, Ronald G. Harley (Georgia Institute of Technology, USA)

[3] 9.40 am – 10.00 am: Voltage, Var and Watt Control in a Distribution System with High PV Penetration Using NSGA-III

Kamel Alboaouh, Salman Mohagheghi, Ronald G. Harley (Colorado School of Mines, Georgia Institute of Technology, USA)