When: 4:00 pm-5:40 pm
Where: Ballroom B
Chair: S. K. Joshi, Maharaja Sayajirao University of Baroda, India
Co-Chair: Qun Zhou, University of Central Florida

[1] 4.00 pm – 4.20 pm: Frequency Control of Power System with Wind Power Penetration with Optimized Energy Storage
Jignesh Patel, S. K. Joshi (Maharaja Sayajirao University of Baroda, India)

[2] 4.20 pm – 4.40 pm: Design of H infinity Controller for Wind Turbine in the Cold Weather Conditions
Tahere Pourseif, Majid Taher Andani, Hamed Pourgharibshahi, Tamarabaei Atuwwo, Kamran Yousefpour, Zahra Ramezani, Sirous Alizadeh Doniqi (Shahid Beheshti University, Tehran University, Graduate University of Advanced Technology, Feiz University of Technology, Iran, Lamar University, Mississippi State University, USA)

[3] 4.40 pm – 5.00 pm: Real-time Singular Value Decomposition based Load Frequency Control of Multi-area Power System
Irfan Ahmad Khan; Soummya Kar; Yinliang Xu (Carnegie Mellon University, USA, Tsinghua-Berkeley Shenzhen Institute, China)

[4] 5.00 pm – 5.20 pm: Wide-Area Situational Awareness based Power System Stabilizer Tuning with Utility Scale PV Integration
Paranietharan Arunagirinathan, Yawei Wei, Ali Arzani, Ganesh K. Venayagamoorthy (Clemson University, USA)

Carlos Larrea-Leon, Sridhar Seshagiri (Universidad Publica de Navarra, Spain, San Diego State University, USA)