# **IEEE SEGE Best Paper and Innovation Awards for 2015**

IEEE SEGE 2015 is pleased to announce the best paper award winners:

#### **Regular papers:**

#### **Overall and Innovation Award:**

Paper-64: Security Issues in Smart Metering Systems, Obaid Ur-Rehman, Natasa Zivic and Christoph Ruland

### **Best Paper Award Winners:**

Paper-60: Soft Computing Approach for Solar Radiation Prediction Over Abu Dhabi, UAE: A Comparative Analysis, Sajid Hussain and Ali Al Alili

Paper-10: Evaluation of Load-Following Reserves for Power Systems with Significant RES Penetration considering Risk Management, Nikolaos G. Paterakis, Agustín A. Sánchez de La Nieta, João P. S. Catalão, Anastasios G. Bakirtzis, Andreas V. Ntomaris and Javier Contreras

Paper-74: An approach for energy conservation management systems in buildings, Nasser Ayoub, Farayi Musharavati, Shaligram Pokharel and Hossam A. Gabbar

## **Student papers:**

# **Overall and Innovation Award:**

Paper-71: Key Performance Assessment of Fuel Cell Based Distributed Energy Generation System in Resilient Micro Energy Grid, M. U. Tomal and Hossam A. Gabbar

# **Best Paper Award Winners:**

Paper-83: Minimization of Energy Usage and Cost for EV during Reactive Power Service, Mohammad Nikkhah Mojdehi and Prasanta Ghosh

Paper-39: Device Optimization and Application Study of low cost Printed Temperature Sensor for mobile and stationary battery based Energy Storage Systems, Joshua Grosch

Paper-58: Real-Time Co-Simulated Platform for Novel Volt-VAR Optimization of Smart Distribution Network using AMI Data, Moein Manbachi, Abhinav Sadu, Hassan Farhangi, Antonello Monti, Ali Palizban, Ferdinanda Ponci and Siamak Arzanpour

Paper 56: Collision Detection Without Full-Decoding of Corrupted Packets: A Novel Design Technique towards Power-Efficient and Smart Wireless Sensor Networks, Fawaz Alassery, Walid Ahmed, Mohsen Sarraf and Victor Lawrence

Congratulations to all!!