

## Best Oral Presentation:

### Special I BP P235

Analysis of Regional Photovoltaic Output Characteristics Based on Measured Operation Data  
Chen Yue, Nanjing University of Science and Technology, China

### Special II BP P183

Day-ahead Bidding Strategy for Electric Vehicles and Wind Power Participating in Energy and Frequency Regulation Market  
Xiaohan Wu, Chongqing University, China

### Special III BP P130

Data-driven Rolling Forecasting of Electric Vehicle Charging Load with Realtime Correction  
Maosheng Xu, Hunan University, China

### Special IV BP P187

Generalized Composite Load Aggregation Considering Different Distributed PV Systems based on Improved K-means Algorithm  
Zhongyu Chen, Shanghai Jiao Tong University, China

### Special V BP P203

Modified Affine Strategy for Two-Stage Robust Optimization of Generation and Reserve with Correlated Wind Power  
Sijia Pan, Shanghai Jiao Tong University, China

### O1 BP P151

Single-Ended Protection Independent of Line Boundary for Flexible DC Distribution Grid  
Xiuyan Wei, Shandong University, China

### O2 BP P168

Simulation and Verification of High Drop Terrain Cable Laying Scheme  
Bao Chen, Chongqing Institute of Science and Technology, China

### O3 BP P140

Supplementary Damping Control of PSS and HVDC-SDC for Low-Frequency Oscillation Suppression in AC/DC Inter-connected System  
Zhi Rui, Shanghai Jiao Tong University, China

## Best Poster Presentation:

### Poster 1 BP P209

Comparisons of Correlated Random Variables Decorrelation Methods in Probabilistic Power Flow Calculation  
Yuanhai Gao, Shanghai Jiao Tong University, China

### Best poster 2: P123

Data-driven equivalent inertia partition estimation of power systems

Jinpeng Shen (Wuhan University, China)

**Poster 3 BP P127**

Frequency Domain Fitting of Grid-connected Inverter's Impedance

Wang Chujun, Shanghai Jiao Tong University, China

**Poster 4 BP P197**

Faulty Feeder Detection in Distribution Systems with Resonant Grounding Based on Recognition of Data Distribution Images

Jiawei Yuan Xi'an Jiaotong University, China