

SmartGridComNet 2015

Session Chair: Zhenyu Zhou, North China Electric Power University

Osamu Akizuki and Takuro Fujikawa. A study of emulator with Treme for Ad-hoc networks

Kenichi Ito and Yu Hotta. Signal Path Loss Simulation of Human Arm for Galvanic Coupling Intra-body Communication Using Circuit and Finite Element Method Models

Ahmad Bazzi and Yoshikuni Onozato. Preventing Attacks in Real-Time through the Use of a Dummy Server

Kazuyuki Miyakita, Keisuke Nakano and Hiroshi Tamura. Theoretical Analysis of Pure Waiting Time for Battery Charging While Doing Something

Zhenyu Zhou, Jinfang Bai and Sheng Zhou. A Stackelberg Game Approach for Energy Management in Smart Distribution Systems with Multiple Microgrids

Naoki Noguchi, Mamoru Sawahashi and Satoshi Nagata. Cell Search Time Performance Using Same Frequency Spectrum for Heterogeneous Networks Including Indoor Small Cells

Longhua Guo, Jianhua Li, Jun Wu, Zhengmin Xia and Shengjun Zheng. A Security Mechanism for Demand Response Using RBAC and Pub/sub

Di Zhang, Keping Yu, Zhenyu Zhou and Takuro Sato. Energy Efficiency Scheme with Cellular Partition Zooming for Massive MIMO Systems

Quang Nguyen, Arifuzzaman Mohammad, Takahiro Miyamoto and Takuro Sato. An Optimal Information Centric Networking Model for the Future Green Network