

The 11th International Workshop Program

September 3, 2013 9:00~12:00
Osaka Prefecture University (Building B3, 2F Room 301)

Moderator ; Chairman of IEIEJ International Committee
Takehiko Takahashi(Kanto Gakuin University)

Chairman ; Hidenobu Nagasawa (Kandenko Co.,Ltd.)

Oral presentation

- W-1 (9:10 ~ 9:30)
The Major Fukushima Daiichi Nuclear Disaster
○Tadashi Fujinawa
RIKEN Nishina Center
- W-2 (9:30 ~ 9:50)
The Strategy of On-line Partial Discharge Measurement in Medium Voltage Industries
○Chang-Hsing Lee*, Min-Yen Chiu*, Chih-Hsien Huang*, Shih-Song Yen**
* Power Diagnostic Service Co., Ltd.
** Material and Chemical Research Laboratories
- W-3 (9:50 ~ 10:10)
Communication Characteristics of Smart Grid ADR Aggregation
for Building Facility Power Consumption
○Keita Suzuki, Chuzo Ninagawa
Gifu University
- W-4 (10:10 ~ 10:30)
Metering Data Transmission Simulation for Smart Grid AMI System
with Random Arrangement Model
○Shota Miyagawa, Keita Suzuki, Chuzo Ninagawa
Gifu University
- W-5 (10:40 ~ 11:00)
A Study on Frequency Characteristics of an Signal Reference Grid and their Improvement
○Takashi Tsuchida*, Masaki Tsuneoka**
* Kandenko Co., Ltd.
** Nagaoka National College of Technology
- W-6 (11:00 ~ 11:20)
Comparison of soil resistivity as measured by a three-point or four-point method
○Ki-Bok Kim, Bok-Hee Lee
Inha University
- W-7 (11:20 ~ 11:40)
Influences of the length of connecting leads on the coordination performance
of cascaded SPD systems
○Hee-Kyung Shin, Bok-Hee Lee
Inha University
- W-8 (11:40 ~ 12:00)
Consideration on Immunity level for General Equipment in IEC Standard
○Young-Sung Kim*, Jae-Chul Kim**, Kihong Lee***
* Korea Electrotechnology Research Institute
** Soongsil University
*** Korea Land & Housing Corporation