### 2011 IEEE 8th International Conference on Power Electronics – ECCE Asia

# **ICPE 2011-ECCE Asia**

The Shilla Hotel, Jeju, Korea / May 30-June 3, 2011 http://www.icpe2011.org/

ICPE 2011-ECCE Asia is the international conference for the exchange of information regarding research and development in Power Electronics and its related fields, which brings together both researchers and practitioners from diverse fields. We, the members of the Organizing Committee, are making all efforts to meet your expectations and to ensure a successful conference. ICPE 2011-ECCE Asia 2011 will include oral and poster sessions, student contest, tutorials given by experts in circuits and systems topics, and special sessions. Topic includes but not limited to;

- -Power Semiconductor Devices and Packaging
- -Modeling, Simulation, EMI and Reliability
- -Electric Machines, Actuators and Sensors
- -Motor Control and Drives
- -Sensorless Control
- -Renewable Green Energy (Wind, Solar, Tidal Power Generation)
- -Micro Grid and Distributed Generation
- -Electric Propulsion System (EV, Train, Electric Ship)
- -Electric and Hybrid Vehicles
- -Power Supplies and EV Chargers
- -Power Electronics and Drives for Home Appliance
- -Power Electronics for Display and LED
- -Education in Power Electronics and Electrical Engineering
- -Power Quality and Energy Saving Technology
- -DC/DC, AC/DC Converters
- -Smart Grid Technology
- -Batteries Modeling and Management System
- -Automotive Electronics
- -Other Areas in Power Electronics



Abstract and Digest must be original materials and not have been previously presented or published. All materials should be electronically submitted in PDF file through the conference web site no later than December 10, 2010. Abstract should be within 500 words and be typed in the on-line system including paper title, list of authors, affiliation, and corresponding e-mail. Digest should be written in 4 pages, single column single-space on A4 sized format including figure and tables. Digest should be headed by title of paper and choice of topic category. For the peer review, please do not indicate author's name and references on the Digest. Furthermore, all papers presented will be included on the IEEE Xplore. Sample Template and more detailed information can be found on our web site (http://www.icpe2011.org)

#### **Important Dates**

- Abstract and Digest Submission
- Notification of Acceptance
- Final Manuscript Submission

### **Organizing Committee**

- General Chair
- Organizing Committee Chair
- Technical Program Chair
- **Exhibition Chair**
- Information/Local Chair
- Treasure Chair
- **Publicity Chair**
- General Secretary

December 10, 2010 February 11, 2011 April 8, 2011

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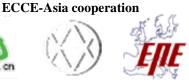












## **ICPE 2011-ECCE Asia Secretariat**

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