



ICPEA

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Publication

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Committee

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Program Chairs

Prof. Jen Tien-Chien, University of Johannesburg, South Africa
Prof. Mohan Kolhe, University of Agder, Norway
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IMPORTANT DATES

Submission Deadline : March 1, 2018

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Conference Topics

Active components
Adjustable speed drives
Advanced power converter topologies
Advanced renewable energy systems
Application of control methods to electrical systems
Batteries and Management Systems (BMS)
Contactless power supply
Devices, Packaging and System
Integration
Distributed power supplies
Electric propulsion systems for electric vehicles
Electrical Machines
Sensors

Estimation and identification methods
EV's battery chargers: Contact and contactless
Fault coordination and protection of DC grids
Grids and Smart Grids
Hard and Soft switching techniques
High performance drives
High voltage DC power supplies
HVDC & FACT's
Industry Specific Energy Conversion and Conditioning Technologies
Low voltage DC power supplies
Passive components
e-Mobility

Power Converters Topologies and Design
Power Electronics and Applications
Power Electronics Devices and Converters
Power electronics in aerospace and space applications
Power electronics in transmission and distribution systems
Power factor correction techniques
Power quality issues
Solar energy systems
Standards and regulations
Uninterruptible power supplies (UPS)