

13th IEEE Autumn Meeting of Power, Electronics and Computer (ROPEC 2011)

The 13th IEEE Autumn Meeting of Power, Electronics and Computer (ROPEC 2011) is organized by the IEEE Centro Occidente Section, the Universidad Michoacana de San Nicolás de Hidalgo (UMSNH), the Universidad de Colima Campus Manzanillo (UCOL), the Instituto Tecnológico de Morelia (ITM) and the Comisión Federal de Electricidad de la División Centro Occidente (DCO-CFE) of Mexico. It will be held in the city of Morelia, Michoacán, Mexico, 9 Nov – 11 Nov 2011.

Call for papers

The Organizing Committee of the 13th Autumn Meeting of Power, Electronics and Computer (ROPEC 2011) invite students, researchers and practitioners worldwide to submit full papers for consideration to be presented at the conference. Oral and poster presentation will be assigned to the accepted papers by the technical committee. The conference organizers encourage student to submit papers.

All accepted papers will be published in the conference CD room and in the web page of the IEEE Centro Occidente Section.

Conference scope:

Invited publication areas, but not be exclusive are:

Electrical

- Electric Power Systems
- Power Quality
- Electrical Power System Control and Protection
- Electric Machinery
- Renewable Energy
- FACTS and Custom Power

Electronics

- Analogical and Digital Electronics
 - Microcontrollers and DSP's
 - Control of Linear and Nonlinear Systems
 - Fuzzy Logic
 - Diagnosis and Fault Detection
 - Power Electronics
 - Instrumentation
 - Robotics
 - Biomedical
 - Signal Processing
 - Robotics
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Computing

- Neural Networks
- Genetic Algorithms
- Pattern Recognition
- Vision
- Software Engineering
- WEB Technologies
- Networks
- Distributed Systems
- Databases
- Intelligent Systems
- Parallel Processing

Activities:

- Conferences
- Oral presentations
- Poster section
- Industrial exposition
- Tutorial courses
- Social and cultural events

Paper submission:

The paper is limited to 6 pages in IEEE format in PDF file in English or Spanish language. Submitted to easychair for review.

Deadlines:

- August 16, 2011: Full paper submission.
- September 12, 2011: Notification for accepted/rejected papers to authors.
- September 26, 2011: Final paper submission.
- November 9-11: Meeting ROPEC 2011.

For more information: <http://www.ieee-sco.org/ropec>
