

The 2015 IEEE Autumn Meeting on Power, Electronics and Computing (ROPEC 2015) is organized by the IEEE Centro Occidente Section, the Universidad Michoacana de San Nicolás de Hidalgo (UMSNH), the Instituto Tecnológico de Morelia (ITM), the Universidad de Colima, the Instituto Tecnológico de la Costa Grande (ITCG), and the Comisión Federal de Electricidad de la División Centro Occidente (DCO-CFE) of Mexico. It will be held on Nov 4-6, 2015 in Ixtapa, Guerrero, México.

Call for papers

The Organizing Committee of the 2015 IEEE Autumn Meeting on Power, Electronics and Computing (ROPEC 2015) invite students, researchers and practitioners worldwide to submit full papers for consideration to be presented at the conference. The technical committee will assign oral presentations to the accepted papers. <u>All the papers PRESENTED at the conference will be submitted to IEEExplore for worldwide exposure if they comply with its rules</u>.

Deadlines:

- July 17, 2015: Full paper submission.
- September 4, 2015: Acceptance Notification.
- September 18, 2015: Final paper submission.
- November 4-6, 2015: ROPEC 2015.

Submissions are solicited, but not limited to, in the following areas:

- Power
 - Electric Power Systems
 - Power Quality
 - Electrical Power System Control and Protection
 - Electric Machinery
 - Renewable Energy
 - FACTS and Custom Power
 - o SmartGrid
- Electronics
 - Analogical and Digital Electronics
 - Microcontrollers and DSP'sπ
 - o Control of Linear and Nonlinear Systems





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- Fuzzy Logic
- o Diagnosis and Fault Detection
- $\circ \quad \text{Power Electronics}$
- o Instrumentation
- Robotics
- \circ Biomedical
- Computing
 - Neural Networks
 - Genetic Algorithms
 - o Pattern Recognition
 - o Vision
 - Software Engineering
 - WEB Technologies
 - Distributed Systems
 - Intelligent Systems
 - Parallel Processing
 - o Optimization

Activities:

- 3rd ROPEC Robot Challenge
- Conferences
- Special sessions
- Oral presentations
- Industrial exhibition
- Social and cultural events

Paper submission:

The paper title as well as the abstract has to be in English, and the body of the paper either English or Spanish and is limited to 6 pages using the IEEE templates found at

http://www.ieee.org/conferences_events/conferences/publishing/templates.html

It has to be submitted in PDF format using <u>easychair</u> for the reviewing process.

Venue: Hotel Krystal Ixtapa, Gro. México Further information: http://ropec.org (contacto@ropec.org)

