Special Session: Advances in Renewable Energy

Organizer:

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This session focuses in presenting recent advances and applications to the renewable energy field such that a better use of available energy is achieved. The developments of new research in this topic provides of both environmental and technological benefits; therefore, it is needed to propose technologies and methodologies for an adequate energy utilization.

The topics of interest in this session include (but not limited to):

- control systems for energy
- energy generation
- energy prediction
- energy storage
- energy management
- renewable energy (solar, wind, biomass, biofuels, etc.)
- energy efficiency
- energy integration
- energy optimization
- greenhouse
- energy systems modeling

Submitted papers should adhere to the specifications in ROPEC 2014 author guidelines. Each submission to the special session will undergo the same revision process as papers submitted to ROPEC 2014. Submission implies the willingness of at least one of the authors to register and to present the communication at the conference, if it is accepted. All accepted papers will be published in a CD and the proceedings will be indexed by IEEExplore.

IMPORTANT DATES

- · July 18, 2014: Full paper submission.
- · September 5, 2014: Acceptance Notification.
- · September 19, 2014: Final paper submission.
- November 5-7, 2014: ROPEC 2014.

VENUE: Hotel Krystal, Ixtapa, Gro. Mexico