

SAN DIEGO, CA
November 5-8, 2017

**6th International Conference on
Renewable Energy Research and Applications**



www.icrera.org

Special Session on

Renewable Energy:

Modelling, Design, Control and Applications

Dear colleagues,

We have the pleasure to announce you the organization of a special session on Renewable Energy: Modelling, Design, Control and Applications at the 6th International Conference on Renewable Energy Research and Applications, which will be held **November 05-08, 2017 in SAN DIEGO, CA.**

We would very much appreciate if you participate to this session, and share the announcement below with those who may be interested in ICRERA 2017. This session aims to provide a platform to present and discuss recent developments and advances in modeling, design and control of renewable energy conversion systems, bring researchers and experts together to discuss and share their experiences.

Submitted papers include Topics below:

- Modeling and control of renewable energy systems,
- Advances in control of PV systems and hybrid sources of energy
- Robust control of generators in wind turbine
- Renewable Energy Sources, Technologies and Systems Applications
- Electrical Machines and Drives used in Renewable Energy System
- Power Electronics in Renewable Energy Systems
- Power quality and filtering techniques for Renewable Energy Systems
- High efficiency electrical machines and drives for energy saving
- Diagnosis, Monitoring and Fault Tolerance Control
- Power electronics for grid interface
- Control Systems and Optimization in Renewable Energy Systems
- Control and optimization of Renewable Electrical Power

Organized by:

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Papers submission deadline:

Final submissions due:

October 01, 2017

All the instructions for paper submission are included in the conference website.

[http:// www.icrera.org](http://www.icrera.org)