



October 14-17, 2018, Paris/France

ICRERA 2018

**7TH INTERNATIONAL CONFERENCE ON RENEWABLE ENERGY
RESEARCH AND APPLICATIONS**

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Special Session on

Renewable Energy and Power Electronics: Modelling, Design, Control and Applications

Dear colleagues,

We have the pleasure to announce you the organization of a special session on Renewable Energy and power electronics: Modelling, Design, Control and Applications at the 7th International Conference on Renewable Energy Research and Applications which will be held **October 14-17, 2018, Paris, France**.

We would very much appreciate if you participate to this session, and share the announcement below with those who may be interested in. 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**
- **The roles of Electrical Machines and Drives in Renewable Energy**
- **Power Electronics in Renewable Energy Systems**
- **Power Quality and Filtering Techniques in Renewable Energy Systems**
- **High Efficiency Electrical Machines and Drives for Energy Saving**
- **Diagnosis, Monitoring and Fault Tolerance Control of Renewable Energy Systems**
- **Power Electronics for Grid Interface in Renewable Energy Systems**
- **Control Systems and Optimization in Renewable Energy Systems**

Organized by:

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Papers submission deadline:

Full Paper Submission	June 30, 2018
Notification of Acceptance	August 15, 2018
Final Paper Submission	September 15, 2018

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

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