



ECRES 2018

25-27 June 2018 Istanbul / Turkey

VI. European Conference on Renewable Energy Systems

Special Session on:

Renewable Energy: Modelling, Design, control and Application

Session Organiser:

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Purpose: This session aims to provide a platform to present and discuss recent developments and advances in modelling, design and control of renewable energy conversion systems, bring researchers and experts together to discuss and share their experiences.

Submitted papers include Topics below:

- Modelling 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
- Power Electronics in Renewable Energy Systems
- Power quality and filtering techniques
- 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 electrical power.

Papers submission deadline:

Deadline for abstract:	April 01st, 2018
Deadline for full-text:	May 01st, 2018
Conference dates:	June 25-27, 2018

- All the instructions for paper submission are included in the conference website. [http:// www.ewres.info](http://www.ewres.info)
- Please send a copy of your submitted paper to: y_soufi@yahoo.fr for consideration in the special session.