



Key Technologies and Challenges on Renewable Energies Connected to Power Systems Research

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Deadline for manuscript
submissions:

closed (30 November 2022)



Message from the Guest Editors

Dear Colleagues,

Electrical energy presents the keystone of all kinds of development all over the globe, and we cannot imagine our society and life without this kind of energy.

This Special Issue aims to collect and disseminate the most recent research in the area of electrical energy production and conversion from renewable energy sources connected to the main power system for the enhancement of its performances to meet the requirements of stable, reliable and efficient electrical power distribution and transportation.

Topics of interest for publication include, but are not limited to, the following:

- All aspects of electrical energy production from different renewable energy sources;
- Renewable energy sources and grid connected topologies;
- The power quality issue in power systems based on the use of renewable energy sources;
- Electrical energy conversion tools and techniques;
- Advanced modelling approaches of renewable energy sources connected to the power system;

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Message from the Editor-in-Chief

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