

Special Issue on Development and Integration of Renewable Energy Resources in the Commercial and Industrial Sectors

Call for Papers

The increase in energy demands is a prevalent and ongoing issue, which can no longer be solely sustained through traditional sources such as fossil fuels or nuclear. Concerns regarding the future availability of these resources and their cumulative damage to the environment has spawned a great interest within the academic and industrial communities to exploit and make use of alternative energy resources to attain new levels of energy sustainability. These alternatives are comprised of all forms of energy classified as renewable resources, including solar, wind, geothermal, and others. The focus and intention of this special issue is to aggregate a collection of research regarding renewable energy in all aspects related to the generation, distribution, storage, modeling and simulation, as well as, cost assessment and market penetration initiatives.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on exploring **Development and Integration of Renewable Energy Resources in the Commercial and Industrial Sectors**.

In particular, we seek papers in, but not limited to, the following subfields:

- Transmission of renewal energies
- Developments and planning of renewable energy infrastructures
- Assessment management policies
- Optimization of renewable energy market penetration
- Business modeling
- Capacity planning
- Design and optimization of infrastructure
- Hybrid Energy Systems
- Resource forecasting and prediction
- Mathematical models

Authors should read over the journal's [Author's Guidelines](#) carefully before submission, Prospective authors should submit an electronic copy of their complete manuscript through the journal [Paper Submission System](#).

Please kindly notice that the “**Special Issue**” under your manuscript title is supposed to be specified and the research field “**Special Issue-Development and Integration of Renewable Energy Resources in the Commercial and Industrial Sectors**” should be chosen during your submission.

According to the following timetable:

Manuscript Due	February 28th, 2013
Publication Date	April, 2013

Guest Editors

Scott E. Grasman, Ph.D.

Professor and Department Head, Industrial and Systems Engineering
Kate Gleason College of Engineering Rochester Institute of Technology
81 Lomb Memorial Drive, Rochester, NY 14623
USA
Scott.Grasman@rit.edu

Ivan G. Guardiola Ph.D.

Assistant Professor Missouri University of Science & Technology Dept. of Engineering Management
& Systems Engineering 204 Engr. Mgmt. Bldg., 600 W. 14th St., Rolla, MO 65409-0370
USA
guardiolai@mst.edu

Fermín Mallor, Ph. D.

Professor in Statistics and Operations Research
Public University of Navarre
Campus Arrosadia, 31006 Pamplona
Spain
mallor@unavarra.es

For further questions or inquiries
Please contact Editorial Assistant at
epe@scirp.org

