

## Special Issue

# Energy Demand and Small Scale Renewable Energy Applications

### Message from the Guest Editor

The scope of this Special Issue is to explore how new applications influence electricity market participation; how prosumers influence trading prices; how energy demand alterations affects end users; and how various flexible loads, “unborn” markets, and crosslinks could eventually lead to an integrated, exergetically-evaluated, and more efficient energy system. Some of the key focus areas include (but are not limited to) the following:

- The need for participation in the market by all consumers via smart platforms, under various demand-response programs
- Transformative, multi-value markets that could create new business areas
- Multiple-revenue stream approaches for microgeneration
- Microgeneration and decentralized energy management planning

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### Guest Editor

Prof. Dr. George Xydís

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### Deadline for manuscript submissions

closed (30 September 2019)



## Energies

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## About the Journal

### Message from the Editor-in-Chief

*Energies* is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

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### Editor-in-Chief

Prof. Dr. Enrico Sciubba  
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