

## Special Issue

# Energy Production Systems

### Message from the Guest Editor

This Special Issue aims to present solutions that effectively account for sustainability and lower greenhouse gas emissions, while meeting growing energy demands. Topics of interest include, but are not limited to:

- Decision frameworks that are based upon bottom-up views of industrial activities and top-down views of energy and other product demands
- Energy storage systems, energy management, and energy harvesting
- Long-term planning problems for the development of integrated system and which implicitly incorporate economic and sustainability considerations
- Interactions of energy supply networks at various scales
- Energy supply networks and electrified transportation networks
- Energy systems environmental impacts
- Renewable energy integration
- Modeling tools for energy systems
- Solution methodologies that integrate logic-based methods, decomposition techniques, robust optimization, and reformulation strategies

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### Guest Editor

Prof. Dr. Ali Elkamel

Department of Chemical Engineering, University of Waterloo, 200 University Avenue West, Waterloo, ON N2L 3G1, Canada

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### Deadline for manuscript submissions

closed (15 December 2017)



## Energies

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*Energies*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[energies@mdpi.com](mailto:energies@mdpi.com)

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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  
Department of Mechanical and Industrial Engineering, University  
Niccolò Cusano, 00166 Roma, Italy

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