

## Special Issue

# Challenge and Research in Sustainable and Renewable Energy Systems: Traditional Energy Paradigms and the Renewables Revolution

### Message from the Guest Editors

The recent evolution and reconfiguration of the global energy paradigm has imposed new approaches in understanding the relation between traditional energy production and renewables. This Special Issue aims to address critical challenge and research in sustainable and renewable energy systems attempts in view of progressing energy production, trade, transportation, communication, and other spheres of the energy global value chains. We welcome submissions from all areas related to energy production and effects in the economy as a whole, with a high degree of novelty as full-length articles, reviews, and conceptual papers. Both theoretical and practical contributions that focus on the topics related to the economic effects of renewables and just transition across developing countries are encouraged.

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### Guest Editors

Prof. Dr. Ignacio De los Ríos Carmenado

Dr. Vasilii Erokhin

Prof. Dr. Tianming Gao

Prof. Dr. Jean Vasile Andrei

Prof. Dr. Florinel Dinu

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### Deadline for manuscript submissions

closed (30 April 2022)



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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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