

## Special Issue

# Biofuels and Sustainable Energy Materials Development

### Message from the Guest Editors

This Special Issue concentrates on the fundamentals and applications of renewable energy sources, biomass conversion and sustainable energy materials concerning recent advances in resources, characteristics, conversion processes, reaction kinetics and utilization of renewable systems. Original research, reviews through conceptual models, analytical frameworks, as well as empirical studies on critical perspectives from different contexts are welcomed. These perspectives indicate their potential for bringing actionable insights and fruitful research outcomes. We also welcome experimental, theoretical and empirical contributions under the scope of a multidisciplinary approach, which collectively may provide a reference for pressing environmental issues describing the interaction between renewable energy fuels, global warming and CO<sub>2</sub> mitigation.

### Guest Editors

Dr. Farooq Sher

Prof. Dr. Jiří Jaromír KLEMESŠ

Prof. Dr. Catalina Spataru

Prof. Dr. Hafiz M. N. Iqbal

### Deadline for manuscript submissions

closed (31 December 2021)



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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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