

## Special Issue

# Sustainable Energy Economy: Trends, Drivers, and Challenges

### Message from the Guest Editors

Contributions to this SI may include, but are not limited to, the following topics:

- Economic drivers and barriers of the sustainable energy transition;
- Energy policy design, governance, and regulatory frameworks for low-carbon development;
- Renewable energy markets, pricing mechanisms, and market integration;
- Sustainable energy finance, green bonds, and investment risk assessment;
- Carbon pricing, emissions trading systems, and climate policy effectiveness;
- Energy security, geopolitics, and economic resilience in energy transitions;
- Macroeconomic impacts of decarbonization and energy system restructuring;
- Energy poverty, social equity, and just transition policies;
- Digitalization, data governance, and economic efficiency in energy systems;
- Labor markets, skills development, and human capital for the sustainable energy economy;
- Regional and comparative studies of sustainable energy policies and outcomes;
- Transition risks, stranded assets, and financial stability implications of energy transitions.

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### Guest Editors

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### Deadline for manuscript submissions

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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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