

## Special Issue

# Sustainable Renewable Energy: Smart Grid and Electric Power System

### Message from the Guest Editor

Currently, with the escalating issues of energy crisis and environmental pollution, energy and electric power sustainability has become an urgent global challenge. On the power production side, the rapid development and technological breakthroughs in renewable energy sources, represented by photovoltaic power generation, wind power generation, and biomass power generation, hold the promise of effectively addressing the sustainable development. On the electric power transmission, distribution, and utilization sides, the new type of electric power systems, as known as smart grids, have emerged as critical enablers for efficient energy operation and management. The aim of this special issue is to collect high-quality research papers on sustainable renewable energy with smart grid and electric power system. Meanwhile, to achieve energy sustainability, the collaboration and interdisciplinary research are indispensable. This special issue aims to provide a platform for researchers from different disciplines such as electrical engineering, economics, and policy studies to share their perspectives and insights.

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### Guest Editor

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### Deadline for manuscript submissions

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I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

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### Editor-in-Chief

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