

## Special Issue

# Smart Grids, Sustainable Energy System, and Low-Carbon Technologies

### Message from the Guest Editors

Smart grid technologies improve the amount of sustainable generation in power systems, promote energy-saving, and enable the effective management of renewable energy sources. They also increase the capacity of grid-connected clean energy and low-carbon technologies. Renewable energy and low-carbon technologies are thrust areas of research. The application of smart grid technologies in renewable and clean energy systems is promising. This cross-disciplinary Special Issue of *Sustainability* is intended to disseminate new promising methods and techniques to maintain the stable and economic operation of smart grids when integrating sustainable energy.

### Guest Editors

Dr. Amin Mohammadpour Shotor bani

Prof. Dr. Kh Md Nahiduzzaman

Dr. Yuanshi Zhang

Dr. Yahya Naderi

### Deadline for manuscript submissions

closed (30 September 2023)



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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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