# **Special Issue**

# Renewable Energy Generation and Management Systems for Sustainable Development

# Message from the Guest Editors

The development of renewable and sustainable energy sources is considered a solution for reducing environmental pollution and mitigating climate change, which is critical in achieving the United Nations' sustainable development goals. Hence, an in-depth understanding of engineering management of renewable energy systems is vital towards evaluating sustainable energy developments and achievements. This Special Issue aims to collect research papers aimed at a wide range of renewable energy topics: a systems analysis approach on sustainability, renewable and sustainable energy systems, hydrogen-based energy systems, energy storage, biofuels and bioenergy, solar energy, wind energy, geothermal energy, tidal energy, and wave energy. Contributions describing novel and significant knowledge, scientific results, and advanced applications in the fields of clean energy, clean technologies, environmental sustainability engineering, engineering management, renewable energy, and sustainable development are welcome. We look forward to receiving your contributions.

# **Guest Editors**

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# Deadline for manuscript submissions

closed (31 May 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. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full 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.

### Editor-in-Chief

Prof. Dr. Steve W. Lyon

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