# **Special Issue**

# Renewable Energies towards Zero Emission Plans

# Message from the Guest Editors

The special issue welcomes original researches contributing the challenge of energy/emission mitigation technologies. The papers published in this special issue are mainly focused on the applied energy mitigation systems and provide state-of-the-art approaches for zero-emission plans. Review articles are welcome but they must be critical in approach and provide particularly novel and far reaching insights. Papers must contribute substantially to the advancement of knowledge. Research areas may include (but not limited to) the following:

- Energy transition methodologies,
- Energy conversion techniques to address zeroemission scenarios.
- Sustainable production methods,
- Renewable technologies to be adopted in real-world industrial operations,
- Novel methodologies in energy and carbon accounting and benchmarking in industry,
- Life Cycle Assessment (LCA) of renewable systems,
- Future energy sources and their economic and environmental impacts.

I/We look forward to receiving your contributions. Prof. Dr. Ali M.Nikbakht Prof. Dr. Ali M Nikbakht

### **Guest Editors**

Prof. Dr. Ali M. Nikbakht

Faculty of Science and Engineering, Queensland University of Technology, Brisbane, Australia

Dr. Ofelia A. Jianu

Faculty of Engineering, University of Windsor, Windsor, ON, Canada

## Deadline for manuscript submissions

closed (26 October 2023)



# Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/154586

Sustainability Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 sustainability@mdpi.com

mdpi.com/journal/ sustainability





# Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



# **About the Journal**

## Message from the Editor-in-Chief

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.

## Editor-in-Chief

#### Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G OC5, Canada

## **Author Benefits**

### **Open Access:**

free for readers, with article processing charges (APC) paid by authors or their institutions.

### **High Visibility:**

indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, RePEc, CAPlus / SciFinder, and other databases.

### **Journal Rank:**

JCR - Q2 (Environmental Studies) / CiteScore - Q1 (Geography, Planning and Development)

