# **Special Issue**

# Technological Advancements in Wastewater Treatment for Economic and Environmental Sustainability

### Message from the Guest Editor

The current special issue invites the researchers to submit their review articles and original research manuscripts based on the following topic areas.

- Wastewater: A major source for energy and resource recovery
- Recent advancements in innovative/hybrid wastewater treatment: Challenges and opportunities
- Potential technologies for efficient energy/resource recovery from waste-streams: Theoretical and experimental research
- Advanced wastewater treatment technologies for sustainable water and other industries
- Package type decentralised wastewater treatment technologies for economic and environmental sustainability
- Techno-economic assessment of advanced wastewater treatment technologies for sustainable full-scale application towards a circular economy
- Upgrading existing conventional wastewater treatment systems to overcome present challenges and achieve new benchmarks: Towards Economic and Environmental Sustainability

### **Guest Editor**

Dr. Dimuth Navaratna

College of Engineering and Science, Institute for Sustainable Industries & Liveable Cities, VU Research, Victoria University, 8001 Melbourne, Australia

### Deadline for manuscript submissions

closed (26 March 2023)



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### 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

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