# **Special Issue**

# Green Technologies for Environment, Health and Sustainable Development

### Message from the Guest Editors

The safeguarding of the environment and human health is an integral part of sustainable development, aspects threatened by a wide variety of environmental crises and problems. Green technologies, also known as clean and/or eco-friendly technologies, offer enormous opportunities towards achieving SDGs by meeting the societal needs whilst reducing environmental impacts of conventional technologies, removing hazardous environmental pollutants, minimizing the volume of wastes. This Special Issue aims to collect both original research and review papers reporting on newly developed green technologies, as well as recent advancements in existing technologies for environmental remediation, water and wastewater treatment, waste management, and biofuels and bioenergy production. In addition, papers focusing on novel approaches, biomarkers and analytical methods developed for the assessment of environmental pollution, contaminant dynamics, and associated risks are also welcome. This Special Issue will provide a comprehensive and insightful view of the recent developments in green technologies for promoting environmental sustainability towards achieving SDGs.

#### **Guest Editors**

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### Deadline for manuscript submissions

closed (30 September 2023)



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### 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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