# **Special Issue**

# Managing Sustainable Development: Technology, Modelling & Applications

### Message from the Guest Editors

Sustainable models offer a comprehensive strategy to implement environmentally and socially inclusive applications. Businesses will be successfully overseen by embracing vital unions in SCM with sustainability facilitators through quicker administration and assistance in expansion, effectiveness, and cost benefits. The articles may criticize or support models in previous reviews of sustainable development. They should present new perspectives on the ecological front and links to the sustainability elements in an organization. Research problems pertaining to issues of renewable source utilization, reusable material development, renewable energy, cleaner sources, and circular supply chains, value recovery, and closed-loop supply chains, applications in emerging economies, sustainability, and virgin material sources, or the applications for the adoption of Industry 4.0 could offer new insights in sustainable development. The operation of firms in specific geographic locations and the related turbulences create an imbalance in managing supply chains. This Special Issue aims to focus on these areas.

### **Guest Editors**

Prof. Dr. V. Ravi.

Prof. Dr. Suresh Subramoniam

Prof. Dr. Bijulal D.

### **Deadline for manuscript submissions**

31 July 2025



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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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