# **Special Issue**

# Corporate Environmental Management and Industry 4.0

## Message from the Guest Editors

The concept of Corporate Environmental Management (CEM) is already relatively well-settled in scientific-theoretical terms, and now faces the challenge of its extensive democratization.

The emergence of the Fourth Industrial Revolution (I4.0), ushering in a new era of information and automation technologies, will enable the gain of precision, scale, and safety for processes, ensuring their improved environmental impacts and generating greater profitability for organizations.

The scope of the Special Issue includes, but is not limited to, the following:

- Impacts of I4.0 on Corporate Environmental Management;
- Proposals for integrating I4.0 in Corporate Environmental Management;
- HR training on using I4.0 in Corporate Environmental Management-related processes;
- Contributions of I4.0 and Corporate Environmental Management to the achievement of UN Development Goals;
- Influence of I4.0 and Corporate Environmental Management on business strategy;
- Deploying of the binomial I4.0 and Corporate Environmental Management in the supply chain.

#### **Guest Editors**

Dr. Otávio José de Oliveira

Prof. Dr. Yiğit Kazançoğlu

Dr. Jayakrishna Kandasamy

### Deadline for manuscript submissions

closed (1 October 2023)



# **Sustainability**

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/141464

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)

