



an Open Access Journal by MDPI

# Sustainability in Industrial Engineering and Engineering Management

Guest Editors:

#### Dr. Salah Haridy

Department of Industrial Engineering and Engineering Management, Cooleg of Engineering, University of Sharjah, Sharjah PO Box 27272, United Arab Emirates

#### Dr. Ridvan Aydin

Department of Industrial Engineering and Engineering Management, College of Engineering, University of Sharjah, P.O. Box 27272, Sharjah, United Arab Emirates

#### Prof. Dr. Mohammad Shamsuzzaman

Department of Industrial Engineering and Engineering Management, Cooleg of Engineering, University of Sharjah, Sharjah PO Box 27272, United Arab Emirates

Deadline for manuscript submissions:

30 November 2024



mdpi.com/si/163005

## Message from the Guest Editors

Nowadays, sustainability has become an essential part of managing industrial organizations and service sectors. Sustainability is fast becoming a necessity rather than a trend to achieve the optimal use of resources, energy, and water that helps mitigate environmental impact, reduce total lifecycle cost, generate profits, and promote social responsibility. Growing global awareness of the importance of green solutions and stricter enforcement of environmental regulations have driven companies to integrate sustainability in various industrial engineering activities and engineering management practices.

The main objective of sustainability is to meet the needs of the present without compromising the prospects of future generations. In line with this, the aim of this Special Issue is to promote sustainability in industrial engineering and engineering management so that researchers and practitioners in these fields can address its implementation from an economic, environmental, and societal point of view.

We look forward to receiving your contributions.

Dr. Salah Haridy Dr. Ridvan Aydin Prof. Dr. Mohammad Shamsuzzaman *Guest Editors* 







an Open Access Journal by MDPI

### **Editor-in-Chief**

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

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G 0C5, Canada

### 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 sustainability related to 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.

## **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, AGRIS, RePEc, CAPlus / SciFinder, and other databases.

**Journal Rank:** JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (*Geography, Planning and Development*)

## **Contact Us**

*Sustainability* Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/sustainability sustainability@mdpi.com X@Sus\_MDPI