# **Special Issue**

# Digital Transformation of Supply Chain Innovation

## Message from the Guest Editors

This Special Issue aims to address and compile research that could possibly enhance a new wave of transformation innovations through the digitalization of supply chain management. Topics to be covered in this Special Issue include, but are not limited to, the following:

- ICT and its impact on operational performance in the post-COVID-19 era.
- COVID-19 resilience strategy and ICT investment are perceived to be correlated. ICT investment remains a proactive and reactive resilience strategy.
- SMEs and large organizations to collaborate for a common ICT platform to streamlining operations for higher efficiency.
- The role of Al in shaping sustainable supply chains and carbon footprint reduction.
- Digital transformation and associated security concerns pose challenges but offer opportunities for innovation.
- Industry 4.0 and SCM 4.0 drive sustainability significantly.
- ICT and digital investment have been argued to have mixed impacts on supply chain performance, thus bringing in more action research and best practice cases to drive its real-world impact and competitive advantage...

### **Guest Editors**

Dr. Himanshu Shee

Dr. Omid Ameri Sianaki

Dr. Tharaka De Vass

### Deadline for manuscript submissions

30 November 2025



# Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/204078

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)

