# **Special Issue**

# Unleashing the Potential of Informatization Teaching for Sustainable Education

### Message from the Guest Editors

This Special Issue aims to explore and promote the potential of informatization teaching in fostering sustainable education. We invite researchers, educators, and practitioners to contribute their original research and innovative approaches in, but not limited to, the following areas:

- (1) STEAM education in the informatization era
- (2) Harnessing the potential of informatization for interdisciplinary research
- (3) Innovative approaches to informatization teaching with virtual reality and augmented reality
- (4) Informatization teaching in vocational high school engineering curriculum
- (5) Sustainable development and green technology applications in informatization teaching
- (6) Educational technology and instructional models for sustainable education
- (7) Fostering innovation and entrepreneurship through informatization teaching

We look forward to receiving innovative contributions that uncover the potential of informatization teaching in promoting sustainable education, and thus explore the transformative power of ICT in shaping the future of education.

#### **Guest Editors**

Dr. Chih-Chao Chung

Dr. Chienliang Lin

Dr. Yusheng Su

### **Deadline for manuscript submissions**

closed (21 November 2024)



# Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



### mdpi.com/si/179783

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)

