

## 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](https://mdpi.com/si/179783)

*Sustainability*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[sustainability@mdpi.com](mailto:sustainability@mdpi.com)

[mdpi.com/journal/  
sustainability](https://mdpi.com/journal/sustainability)





## Sustainability

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.3  
CiteScore 7.7



[mdpi.com/journal/  
sustainability](https://mdpi.com/journal/sustainability)



# 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. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full 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. Steve W. Lyon

School of Environment and Natural Resources, Ohio State University,  
Columbus, OH 43210, USA

---

## 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)