

## Special Issue

# How Do Digital Transformations and Innovations Shape Sustainable Education Practices?

### Message from the Guest Editors

The sustainable development of society is closely tied to education, with ICT playing a pivotal role in modernizing learning. New technology-assisted tools like mobile devices, virtual labs, and MOOCs have revolutionized education across institutions, promoting lifelong learning and skill development. The integration of IoT, AI, VR, and other digital innovations has fundamentally transformed educational processes. Quality education, as outlined in the UN's Sustainable Development 2030 agenda, is now more accessible through digital technologies, which have shifted the education paradigm. Key methods include microlearning, gamification, and e-learning platforms, with AI and VR leading future changes. Digital transformation in education focuses on inclusivity, gender equality, and sustainability, creating efficient solutions like smart classrooms and AI-driven assessments. This Special Issue invites research on how digital innovations shape sustainable education practices.

---

### Guest Editors

Prof. Dr. Mirjana Ivanović

Prof. Dr. Aleksandra Klačnja-Milićević

Prof. Dr. Stelios Xinogalos

Prof. Dr. Boban Vesin

---

### Deadline for manuscript submissions

closed (30 December 2025)



Sustainability

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.3  
CiteScore 7.7



[mdpi.com/si/214133](https://mdpi.com/si/214133)

*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)