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, Al, 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 Al and VR leading future changes. Digital transformation in education focuses on inclusivity, gender equality, and sustainability, creating efficient solutions like smart classrooms and Al-driven assessments. This Special Issue invites research on how digital innovations shape sustainable education practices.

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Deadline for manuscript submissions

30 December 2025



Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/214133

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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

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