

## Special Issue

# Education for Sustainable Development Through E-Learning: Innovations, Challenges, and Future Directions

### Message from the Guest Editors

Education for Sustainable Development (ESD) is central to achieving the United Nations' Sustainable Development Goals by fostering sustainable thinking, skills, and behaviors across societies. In recent years, e-learning and digital education have emerged as key enablers for delivering ESD at scale, particularly in response to technological advancements, socio-economic inequalities, and global disruptions to traditional education systems. This Special Issue examines innovative e-learning approaches, digital tools, and pedagogical models that support the effective integration of sustainability principles into education. Its scope includes higher education, lifelong learning, and professional training, addressing technological, organizational, social, and policy-related dimensions of sustainable digital education. This Special Issue will advance theoretical, empirical, and applied research that evaluates how e-learning contributes to measurable sustainability outcomes, such as accessibility, equity, environmental impact reduction, and long-term educational resilience.

### Guest Editors

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### Deadline for manuscript submissions

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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. 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.

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