Special Issue

Technology-Enhanced Education and Sustainable Development

Message from the Guest Editors

This Special Issue examines how technology can reshape and foster educational efforts to support sustainable development. In the face of challenges such as climate change, social inequality, and resource scarcity, education plays an important role in preparing individuals to address these global issues. Topics may include the following:

- The use of digital means, tools, and environments to teach sustainable development topics;
- Exploring how AI, virtual reality, augmented reality, and gamification are supporting sustainability-focused education;
- Opportunities and challenges in implementing technology-enhanced education for sustainability;
- The impact of online and hybrid learning on achieving sustainability goals;
- Examples of innovative teaching methods that integrate technology with sustainability topics;
- Policy strategies for embedding sustainability in education through the use of technology;
- The development of new digital competencies and cognitive methods of understanding sustainable development.

This Special Issue aims to foster dialog and share best practices, contributing to a broader understanding of how technology can support education and sustainability.

Guest Editors

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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

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