# **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 Al-driven assessments. This Special Issue invites research on how digital innovations shape sustainable education practices.

#### **Guest Editors**

Prof. Dr. Mirjana Ivanović Prof. Dr. Aleksandra Klašnja-Milićević Prof. Dr. Stelios Xinogalos Prof. Dr. Boban Vesin

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## Editor-in-Chief

Prof. Dr. Marc A. Rosen Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G 0C5, Canada

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