



## Sustainable Higher Education: From E-learning to Smart Education

Guest Editors:

**Prof. Dr. Silvia Parusheva**

Department of Computer  
Science, University of Economics  
- Varna, 9002 Varna, Bulgaria

**Prof. Dr. Samo Bobek**

Department of E-Business,  
Faculty of Economics and  
Business, University of Maribor,  
SI-2000 Maribor, Slovenia

**Dr. Simona Sternad  
Zabukovsek**

Department of E-Business,  
Faculty of Economics and  
Business, University of Maribor,  
SI-2000 Maribor, Slovenia

Deadline for manuscript  
submissions:

**31 August 2024**

### Message from the Guest Editors

The impact of IT on a number of spheres of economic and social life has been strongly emphasized in recent years. Education is also seriously affected by digitalization processes. The past two COVID-19 pandemic years were a particularly impactful and stimulating factor for education. They were the reason that during this period, education took place in a completely remote electronically based environment. In these conditions, e-learning is quickly and extensively integrated into the practices of both secondary and higher schools. Moreover, e-learning is increasingly influenced by the new paradigm associated with smart learning.

In the last few years, attention has been paid to aspects and features of smartness in education with a wide range of possibilities, tools, technologies such as interactive education and technologies, artificial intelligence, virtual, augmented, and mixed realities, learning analytics, gamification, e-learning platforms, blended learning, mobile applications and smart classrooms. The aim of this Special Issue is to contribute to the scope of smart e- and smart learning with the perspectives of participating researchers, academics, and practitioners.





an Open Access Journal by MDPI

## 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

## 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. *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.

## 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](#), [AGRIS](#), [RePEc](#), [CAPlus / SciFinder](#), and [other databases](#).

**Journal Rank:** JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (*Geography, Planning and Development*)

## Contact Us

*Sustainability* Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/sustainability](http://mdpi.com/journal/sustainability)  
[sustainability@mdpi.com](mailto:sustainability@mdpi.com)  
[X@Sus\\_MDPI](#)