

## Special Issue

# Engineering Design and Engineering Education for Sustainable Development

### Message from the Guest Editors

The escalating challenges posed by climate change and environmental protection have spurred the growth of sustainability sciences worldwide. In response, engineering education has evolved to focus more prominently on sustainable development goals, which are critical to ensuring that current generations meet their needs without compromising the ability of future generations to meet theirs. This Special Issue is dedicated to exploring the role of engineering design and education in advancing sustainable development, with a particular emphasis on preparing engineers to address fundamental human needs such as reducing poverty, providing clean water and electricity, responding to human-made or technologically originated IT and cyber threats, and developing resilient, energy-efficient infrastructures. With this Special Issue, we encourage authors to share innovative research and educational practices, focusing on teaching/learning methods that equip engineering students with crucial sustainability-oriented skills. We also are looking for research papers on technological and design innovations that advance the sustainability of engineering projects and infrastructure.

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### Guest Editors

Prof. Dr. Nadezhda Kunicina

Institute of Industrial Electronics and Electrical Engineering, Faculty of Electrical and Environmental Engineering, Riga Technical University, Kipsalas Str. 6A, LV-1048 Riga, Latvia

Dr. Rasa Brūzgienė

Department of Computer Sciences, Faculty of Informatics, Kaunas University of Technology, Kaunas, Lithuania

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### Deadline for manuscript submissions

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## Sustainability

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Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[sustainability@mdpi.com](mailto:sustainability@mdpi.com)

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## About the Journal

### 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.

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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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