

## Special Issue

# Sustainable Transformation through Information Systems Use, Design and Development

### Message from the Guest Editors

In this Special Issue, we call for papers that examine sustainable practices during the use, design, and development of transformational information systems (IS). IS, including ICTs, have the potential to replace harmful practices, i.e., ones that create large carbon footprints. This has been obviated by lockdown scenarios caused by the coronavirus pandemic, and there is a slew of mature technologies at our disposal, including virtual reality. The purpose is to publish outstanding papers on sustainable transformation through information systems use, design and development that contribute to IS and wider literature on this crucial topic, particularly in terms of human agentic practices therein. We encourage papers on that address: IS and IT influences on practices that affect environmental sustainability; IS and IT influences on practices that affect economic, social, and organizational sustainability; Practices that affect the sustainable incorporation and appropriation of fast-changing information technology; Practices that affect the sustainable development and implementation of information technology, as well as IS development.

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### Guest Editors

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### Deadline for manuscript submissions

closed (14 February 2022)



## Sustainability

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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

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