# **Special Issue**

# Human-Technology Interaction Sustainable Data Use for Environmental Decision Making

# Message from the Guest Editors

Human-technology interaction (HTI) is an interdisciplinary research area that focuses on the development of products for human-environment interaction. HTI refers to the interaction between humans and technology (i.e., hardware and software with any technology). In addition, it encompasses the processes, actions, and dialogues that a user engages in to interact with technology. In this context, we expect that the technological advancements will enable more comprehensive, sustainable data and real-time information for improved decision making and collaborations. This Special Issue solicits high-quality scientific contributions on sustainable data use for environmental decision making in terms of HTI. We encourage submissions of research contributions that advance our theoretical understanding of the field of environmental decision making, report experimental investigations of decision-making mechanisms in various types of environments, propose innovative solutions to the design of environmental decisionmaking systems, or provide novel perspectives on various types of environments or technological advancements of interest across scientific boundaries.

## **Guest Editors**

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## Deadline for manuscript submissions

closed (31 December 2022)



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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.

# Editor-in-Chief

#### Prof. Dr. Marc A. Rosen

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