



Sustainable Human-Computer Interaction Development

Guest Editors:

Prof. Dr. Silvia Mirri

Department of Computer Science and Engineering, University of Bologna, Bologna, 40126, Italy

Dr. Catia Prandi

Dipartimento di Informatica-Scienza e Ingegneria, University of Bologna, 40126 Bologna, Italy

Deadline for manuscript submissions:

closed (10 May 2021)

Message from the Guest Editors

The research area of Human-Computer Interaction (HCI) plays a key role in designing and developing software artifacts and practices aimed to achieve the SDGs and, more in general, to create awareness about these global issues. In fact, on the one hand, HCI can drive and enhance the behavior of individuals, including communities and stakeholders, towards sustainability. On the other hand, HCI can inform the sustainable design and deployment of software artifacts and infrastructures, keeping into consideration sustainability issues.

This Special Issue will contribute to an integrated understanding of the relevance of HCI methodologies and practices in the design and development of sustainable infrastructures and tools, engaging communities and stakeholders, in critical initiatives to foster sustainable development. Contributors from different fields are invited to submit their articles on this topic, presenting how HCI researchers and practitioners can contribute to the broader research on developing sustainability.





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, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/sustainability
sustainability@mdpi.com
X@Sus_MDPI