

## Special Issue

# Smart Technology and Gamification for Exploring the Sustainability of Social-Ecological Systems

### Message from the Guest Editors

There is a growing realisation that research on social-ecological systems should integrate key drivers, processes and responses that interact within, and have feedback on, the system that is being investigated. Often, this integrative approach requires combining knowledge and data from a variety of sources, including the participation and collaboration of researchers from diverse domains, decision makers and other stakeholders. This holistic approach is particularly relevant for 'wicked problems' because it reflects the challenges in disentangling the suite of human- and natural-related drivers that are acting and interacting on the system. Smartphones and touchscreen tablets (virtual reality, augmented reality, mixed reality) have collectively emerged as an effective mechanism for participatory engagement and for bridging the gap between science and policy (uptake). More details at: [https://www.mdpi.com/journal/sustainability/special\\_issues/smart\\_social\\_ecological\\_systems](https://www.mdpi.com/journal/sustainability/special_issues/smart_social_ecological_systems)

### Guest Editors

Dr. Russell Richards  
Dr. Oz Sahin  
Dr. Hengky Salim

### Deadline for manuscript submissions

closed (31 December 2022)



**Sustainability**

an Open Access Journal  
by MDPI

**Impact Factor 3.3**  
**CiteScore 7.7**



[mdpi.com/si/92116](https://www.mdpi.com/si/92116)

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

[mdpi.com/journal/  
sustainability](https://www.mdpi.com/journal/sustainability)





## Sustainability

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.3  
CiteScore 7.7



[mdpi.com/journal/  
sustainability](https://mdpi.com/journal/sustainability)



## 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. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full 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. Steve W. Lyon

School of Environment and Natural Resources, Ohio State University,  
Columbus, OH 43210, USA

---

### 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, RePEc, CAPlus / SciFinder, and other databases.

#### Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1  
(Geography, Planning and Development)