



## Design and Management of Sustainable Products, Industrial and Manufacturing Systems

Guest Editors:

**Prof. Dr. Yoshiki Shimomura**

Department of Systems Design,  
Tokyo Metropolitan University,  
Tokyo 191-0065, Japan

**Dr. Shigeru Hosono**

School of Computer Science,  
Tokyo University of Technology,  
1404-1 Katakura, Hachioji, Tokyo  
192-0982, Japan

Deadline for manuscript  
submissions:

**closed (10 March 2021)**

### Message from the Guest Editors

For this Special Issue titled “Design and Management of Sustainable Products and Industrial and Manufacturing Systems”, we invite the submission of articles that foster discussion on the design and development of products, product-service systems, and manufacturing systems that will contribute to a sustainable society, management strategies for sustainable development, and the design and innovation of resilient socio-technical systems. This topic also includes servitization using smart technologies, such as cloud computing, Internet of Things (IoT), and cyber physical systems (CPS).

Articles selected for this Special Issue will be subject to a rigorous peer-review procedure with the aim of rapid and wide dissemination of research results, developments, and applications.





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](#), [RePEc](#), [CAPus](#) / [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](http://www.mdpi.com)

[mdpi.com/journal/sustainability](http://mdpi.com/journal/sustainability)  
[sustainability@mdpi.com](mailto:sustainability@mdpi.com)  
[X@Sus\\_MDPI](https://twitter.com/Sus_MDPI)