

## Special Issue

# Innovating for a Sustainable Future: Integrating Knowledge Management and Technology for Resilient Systems

### Message from the Guest Editors

This Special Issue delves into the transformative potential of a robust merging of knowledge management (KM) with technology to propel sustainable innovation and craft resilient systems across diverse sectors. The aim is to thoroughly understand how innovation, fueled by efficient strategic management, KM, and state-of-the-art technology, is pivotal in fostering enduring sustainability. Since effective KM practices can drive innovation, it is crucial to investigate KM aspects and their effects on a sustainable future.

In the fast-paced landscape of today's world, sustainability has transitioned from a mere aspiration to an absolute imperative. Organizations, industries, and societies face increasing pressure to harmonize economic advancement with environmental stewardship and social accountability and to establish resilient systems capable of navigating intricate global challenges, including climate change, resource limitations, and socio-economic turbulence.

Consequently, this Special Issue focuses on scrutinizing the vital influence of management, KM, and technological innovations on sustainability efforts.

---

### Guest Editors

Prof. Dr. Giovanni Schiuma

Department of Engineering, LUM University, Bari, Italy

Dr. Gabriela Citlalli Lopez-Torres

Department of Human Resources, Autonomous University of Aguascalientes, Aguascalientes 20131, Mexico

---

### Deadline for manuscript submissions

19 April 2026



**Sustainability**

---

an Open Access Journal  
by MDPI

---

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



[mdpi.com/si/219826](https://mdpi.com/si/219826)

*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://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. *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

Faculty of Engineering and Applied Science, University of Ontario  
Institute of Technology, Oshawa, ON L1G 0C5, Canada

---

### 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, CAPIus / SciFinder, and other databases.

#### Journal Rank:

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