



## Circular Economy Approaches and Emerging Business Models Addressing the Food-Energy-Water Nexus

Guest Editors:

**Prof. Dr. Matteo Vittuari**

**Dr. Christine Costello**

**Prof. Dr. Thomas Johnson**

**Dr. Karen Refsgaard**

**Dr. Fabio De Menna**

**Dr. Luca Falasconi**

**Prof. Dr. Sirpa Kurppa**

Deadline for manuscript  
submissions:

**closed (30 September 2019)**

### Message from the Guest Editors

This Special Issue seeks contributions on circular economy approaches and emerging biobased business models in the food, energy, and water (FEW) nexus. In particular, we encourage submissions of research contributions, case studies, and review articles related but not limited to:

- System-level approaches to FEW nexus
- Sustainability assessment of FEW nexus systems
- Emerging biobased business models and market dynamics in the circular economy
- Policy analysis related to FEW and the circular economy
- Life-cycle assessments of FEW systems
- Comparative analyses of FEW systems





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](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)