



## Advances in Biomass Waste Valorization

Collection Editors:

**Prof. Dr. Petronela Nechita**

Department of Environment,  
Applied Engineering and  
Agriculture, Dunărea de Jos  
University of Galați, Brăila,  
Romania

**Prof. Dr. Rodica-Mihaela  
Dinică**

Department of Chemistry,  
Physics and Environment,  
Dunarea de Jos University of  
Galati, 800201 Galati, Romania

**Dr. Bianca Furdui**

Department of Chemistry,  
Physics and Environment,  
"Dunarea de Jos" University of  
Galati, 800201 Galati, Romania

### Message from the Collection Editors

This Special Issue aims to cover recent and emerging strategies for the development of sustainable biomass waste conversion processes, focusing on the aspects that drive research to upgrade the existing technologies to obtain bio-based products (e.g., more green processes).

Attention will be paid to multidisciplinary approaches in various fields of engineering (chemical, food, civil, environmental, materials, and agricultural) dealing with the valorization of biomass waste for the sustainable production of valuable and useful products with large industrial applications (e.g., packaging, building, foods, cosmetics, pharmaceutical, chemistry, de-pollution, and automotive). Furthermore, the processes and practices that contribute to reducing environmental emissions and the life cycle assessment of the systems considered (technologies and materials) are also of interest.

Papers that present theoretical and quantitative analysis of the topic as well as qualitative research based on case studies (pilot-plant and full-scale) are welcome for review and publication.





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## 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

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*Sustainability* Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
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