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# Sustainability in Bioeconomy and Bioenergy

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Deadline for manuscript submissions: **20 July 2024** 



Message from the Guest Editors

Dear Colleagues,

This Special Issue, entitled *Sustainability in Bioeconomy and Bioenergy*, intends to provide a discussion and exchange platform for the up-to-date research in the areas of systems analysis and material flow management of these sectors. A particular case we want to explore and discuss is the systems integration of the bioeconomy and bioenergy fields.

We therefore welcome articles that present case studies, reviews, and new developments in bioeconomy and/or bioenergy systems related, but not limited, to the following subjects:

- Scenario analysis of the envisaged systems or of their different comprising sectors;
- Drivers, trends, and indicators for the assessment of the envisaged systems;
- Definition and implementation of monitoring systems;
- Life cycle-based tools for sustainability assessment;
- Life cycle-based assessments of the potential environmental, social, and/or economic impacts of bio-based technologies and/or value chains;
- Techno-economic, socio-economic, and/or environmental assessments of prospective biobased technological concepts;
- Integrative and spatial life cycle assessments of biobased value chains.







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## **Editor-in-Chief**

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## 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 sustainability related to 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.

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