



## Biomass for Sustainability: Resource, Technology Conversion and Energy Management

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submissions:

**closed (31 December 2021)**

### Message from the Guest Editors

Dear Colleagues,

The focus of this Special Issue will be to publish a comprehensive overview and in-depth technical research papers addressing recent progress in biomass-based systems and innovative applications. Therefore, this Special Issue will cover but is not limited to the following topics:

- Approach of energy application of biomass in power systems, especially in combined heat and power systems;
- Bioenergy simulation using available or newly developed advanced systems;
- Development and application of biofuels as an alternative to fossil fuels;
- Implementation of biorefineries and new bioenergy systems;
- Achievement of nearly zero-energy buildings using bioenergy;
- Biomass for sustainable rural development;
- Research of bioenergy implementation by thermal systems.

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## Message from the Editor-in-Chief

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