

## Special Issue

# Biomass Waste as a Renewable Source of Biogas Production

### Message from the Guest Editors

We invite submissions to a Special Issue of *Fermentation* journal on the topic "Biomass Waste as a Renewable Source of Biogas Production". The Special Issue addresses challenges and opportunities for using both biomass and waste to enhance biogas quantity and quality. Carbon-neutral-based energy consumption is an essential for maintaining a sustainable and eco-friendly social infrasystem. Renewable energy is gaining attention as part of alternative energy sources to achieve successful carbon neutrality. Of particular significance, biogas produced from biomass and waste is the most future-oriented renewable energy source. Based on this necessity, the development of biomass and waste to biogas technologies should be further accelerated for a successful access to make biogas valuable. This Special Issue aims to collect articles that will contribute to an enhancement of biogas production from biomass or waste and provide a proper direction that biogasification technique will have to approach.

### Guest Editors

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### Deadline for manuscript submissions

closed (31 January 2023)



## Fermentation

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CiteScore 5.7



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## About the Journal

### Message from the Editor-in-Chief

Welcome to a new open access journal, Fermentation, which meets the growing need for a high quality peerreviewed international journal with easy access to all researchers globally. We hope that you will share our enthusiasm for this new journal and look forward to working with you to make Fermentation a leader in its field. Your contributions are vital for the success of this new journal. Proposals for editing a special issue for a particular topical area are always welcome.

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### Editor-in-Chief

Dr. Badal C. Saha  
Retired, National Center for Agricultural Utilization Research, USDA-  
ARS, Peoria, IL, USA

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 15.5 days after submission; acceptance to publication is undertaken in 3.9 days (median values for papers published in this journal in the first half of 2025).