



## Fermented Foods and Gut Microbiome

Guest Editors:

**Dr. Anthoula A. Argyri**

Institute of Technology of  
Agricultural Products, Hellenic  
Agricultural Organization-  
DEMETER, Sof. Venizelou 1, 14123  
Lycovrissi Attica, Greece

**Dr. Chrysoula Tassou**

Hellenic Agricultural  
Organisation-DEMETER Institute  
of Technology of Agricultural  
Products Sofokli Venizelou 1,  
Lycovrissi, 14123 Attica, Greece

Deadline for manuscript  
submissions:

**closed (31 October 2020)**

### Message from the Guest Editors

Fermented foods are the result of the metabolic activity of a complex microbiota, consisting of the indigenous microorganisms naturally associated with the raw materials, and/or selected microorganisms (bacteria, yeasts) inoculated as starter cultures. The study of the microbial ecology of naturally fermented foods and the identification of microbial diversity using metagenomic approaches are of interest. Metabolomic and proteomic approaches are also important to study the physiology and genetics of microorganisms.

We invite researchers to contribute original research articles related but not restricted to:

1. Microbial diversity and the beneficial role of naturally fermented foods in human health;
2. Development of new cultures with functional properties to be applied in food production;
3. Functional foods and their effect on intestinal microbiota;
4. Microbial interactions between food and gut microbiota;
5. Physiology and genetics of functional microorganisms—metabolomic and proteomic approaches.





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## Editor-in-Chief

### Dr. Badal C. Saha

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Agricultural Utilization Research,  
USDA-ARS, Peoria, IL, USA

## 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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## Contact Us

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Fermentation Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
www.mdpi.com

mdpi.com/journal/fermentation  
fermentation@mdpi.com  
X@Ferment\_MDPI