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In-Depth Investigations in Bioenergy

Guest Editors:

Dr. Katarzyna Bułkowska

Department of Environmental Biotechnology, Faculty of Geoengineering, University of Warmia and Mazury in Olsztyn, Sloneczna St. 45G, 10-709 Olsztyn, Poland

Prof. Dr. Magdalena Zielińska

Department of Environmental Biotechnology, Faculty of Geoengineering, University of Warmia and Mazury in Olsztyn, Sloneczna St. 45G, 10-709 Olsztyn, Poland

Deadline for manuscript submissions:

31 December 2024

Message from the Guest Editors

Dear Colleagues,

The Special Issue "In-Depth Investigations in Bioenergy" aims to provide a comprehensive exploration of various aspects related to bioenergy production, utilization and sustainability. In addition, it is dedicated to the examination of bioenergy sources, technologies, environmental impacts and policy considerations and aims to provide a thorough understanding of the current state and future opportunities in this field. The scope of this topic includes, but is not limited to, the following:

- (1) Bioenergy sources and conversion technologies
- (2) Sustainability and environmental impact
- (3) Technological advances and innovations
- (4) Economic viability and market dynamics
- (5) Policy framework and regulatory landscape
- (6) Integration with renewable energy systems
- (7) Challenges and research gaps
- (8) Future prospects and emerging trends











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Editor-in-Chief

Prof. Dr. Enrico Sciubba

Department of Mechanical and Aerospace Engineering, University of Roma Sapienza, Via Eudossiana 18, 00184 Roma, Italy

Message from the Editor-in-Chief

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