



## **Theoretical and Applicability Problems of Agricultural Engineering and Associated Research Areas—Sustainable Agricultural Engineering—Sustainable Biomass to Energy Conversion**

Guest Editor:

### **Message from the Guest Editor**

**Prof. Dr. Józef Szlachta**

Institute of Agricultural  
Engineering, Faculty of Life  
Sciences and Technology,  
Wrocław University of  
Environmental and Life Sciences,  
Cełmońskiego 37a, 51-144  
Wrocław, Poland

This Special Issue comprises selected papers from the XIV Conference, “Theoretical and Applicability Problems of Agricultural Engineering and Associated Research Areas (June 2017)”. Sustainability and sustainable development cover environmental, social, and economic dimensions, and require a multi-disciplinary approach in order to examine, explore, and critically engage with issues and advances in these and related areas. This Issue invites papers dealing with the various aspects of sustainability in agricultural engineering and bioenergy production, covering all integral technical chains from biomass production to residue management.

Deadline for manuscript  
submissions:

**closed (31 December 2017)**

- sustainable problems of agricultural engineering in plant and animal production,
- sustainable biomass resources,
- sustainable technical processes for energetic conversion of biomass,
- residue management after energetic conversion,
- assessment of efficiency of energetic conversion,
- socio-economic evaluation of bioenergy value chains,
- life-cycle assessment of concepts,
- analysis of trade-offs in bioenergy production.





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## Editor-in-Chief

### **Prof. Dr. Marc A. Rosen**

Faculty of Engineering and  
Applied Science, University of  
Ontario Institute of Technology,  
Oshawa, ON L1G 0C5, Canada

## Message from the Editor-in-Chief

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*Sustainability* Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

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