# IX International Scientific Symposium

# FARM MACHINERY AND PROCESSES MANAGEMENT IN SUSTAINABLE AGRICULTURE

Symposium Proceedings

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# **INTRODUCTION**

It is already the ninth time we publish proceedings of the International Scientific Symposium "Farm Machinery and Process Management in Sustainable Agriculture". And once again, the Symposium is the result of an effective and satisfying collaboration between the University of Life Sciences in Lublin and the Walloon Agricultural Research Centre. As in previous years, the event received the support from the European Society of Agricultural Engineers (*EurAgEng*), an organization which promotes the development of Agricultural and Biosystems Engineering and its people. The Symposium also received generous encouragement and backing from sponsoring institutions, which assistance is gratefully acknowledged.

Sustainable agriculture, which integrates system of plants and animals' production practices, with long term view of not depleting the Earth's resources or polluting its environment, has a lot of different facets. As a concept, it requires understanding of the ecosystem and its functions. As a research subject, it requires interdisciplinary approach. In that respect, we are happy to recognize contributions, to this year Symposium, from academics and practitioners from several disciplines representing 19 countries. We are sure that during the event a variety of ideas, thoughts, beliefs and values will be shared and will contribute to the development of sustainable agriculture.

These proceedings contain 82 reviewed research papers, which were presented during the Symposium. The publication has an International Standard Book Number (ISBN), and additionally, each paper has an individual Digital Object Identifier (DOI).

**Editors** 

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