

## Special Issue

# Approaches to Promote Wider Emergence of Sustainable Agricultural Production

### Message from the Guest Editors

Current climate challenges require immediate and precise inventions from researchers, trainers, teachers and professionals working in the relevant disciplines. Moreover, all issues related to soil carbon sequestration, organic farming, sustainable agricultural technologies and agricultural digitalization are considered top priorities in the evolution of agricultural research, reversing the negative climatic effects worldwide. Since demographic growth increases for the demand for food, agricultural production must adapt to new areas of cultivation and use innovative technologies to become more sustainable and efficient. Emphasis will be placed on the series of methods used to transform traditional agriculture into a sustainable and modern form of agriculture, avoiding higher costs, using fewer chemical products, and by highlighting positive impacts on the environment

In this Special Issue, a particular approach will be dedicated to smart solutions, innovative technologies, advanced research and clear results, leading to an effective model for sustainable agricultural production.

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### Guest Editors

Dr. Piotr Prus

Prof. Dr. Florin Imbrea

Dr. Laura Smuleac

Dr. Raul Pascalau

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### Deadline for manuscript submissions

closed (30 June 2024)



## Agronomy

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### Message from the Editor-in-Chief

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