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Sustainable and Smart Agriculture and Rural Areas: Economic, Environmental and Technological Aspects

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Message from the Guest Editors

Dear Colleagues,

Natural resources' scarcity, an exponentially growing global population, food security and food supply chain disruptions, declining biodiversity, and the adverse effects of agricultural production on the environment are just a small fraction of the mounting challenges and crises contemporary agriculture is exposed to.

Sustainable and smart agricultural practices are regarded as potential solutions for these challenges and represent a gateway for future developments in the agricultural industry, science and policies. It incorporates numerous varieties of economic, environmental and technological aspects and impacts affecting their successful implementation into real-world agricultural solutions.

Considering the diverse nature of sustainable and smart agriculture theoretical conceptions and real-world applications, this Special Issue welcomes the submission of original research, reviews and perspective papers focused on the sustainable and smart development of agriculture and rural areas through the prism of economic, environmental and technological challenges, implications and solutions.

Dr. Piotr Prus Dr. Aksana Yarashynskaya Guest Editors



Specialsue







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Message from the Editor-in-Chief

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