

Special Issue

Selected Papers from Agriculture and Food Sustainability: New Climate Change Scenarios

Message from the Guest Editors

Climate change is expected to aggravate in the next 30–50 years, resulting in more extreme weather occurrences, increased evaporative demand of water, and increasing carbon dioxide, which will distinctly affect agriculture, agrosystems, and crop productivity worldwide. The Symposium “Agriculture and Food Sustainability: New Climate Change Scenarios”, provides an excellent opportunity for discussion and exchange of knowledge and experience between students, researchers, industry members, stakeholders, and policymakers that share an interest or recent findings regarding climate change and food sustainability. The main topics of the Symposium include the current status, advances, and challenges in the impacts of climate change in agriculture; crop resilience to biotic and abiotic stresses; water management in agriculture; climate-smart agriculture; and the impact of climate change on food security and diet. Additional information can be found at <https://www.afss2021.com/>.

Guest Editors

Dr. Miguel A. A. Pinheiro De Carvalho

Dr. Jan Slaski

Dr. Carla Gouveia

Dr. Carla Ragonezi

Deadline for manuscript submissions

closed (30 November 2022)



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Message from the Editor-in-Chief

Agronomy draws together researchers from diverse areas of agricultural research with a common aim of enhancing agricultural productivity globally. The journal provides unlimited free access to all those interested in advancing agricultural science from both the research and general community. Papers are released immediately after acceptance through the internet.

Agronomy is supported by our authors and their institutes through low article processing charges (APC) for accepted papers. We hope you will support the journal by becoming one of our authors.

Editor-in-Chief

Prof. Dr. Leslie A. Weston

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