INNOVATIVE AND SUSTAINABLE SOLUTIONS IN AGRICULTURE HAS BEEN A PRIORITY FOR SCIENCE

Editorial

Dear Readers,

Agronomic researches are one of the main possibilities to ensure food security for this and for future generations to provide sustainable agriculture. In this context, it is with great pleasure that we present the newest special edition of the “International Journal of Environmental Resilience Research and Science”, entitled Agronomy and Sustainability.

This edition is the result of both III International Symposium on Agronomy and Sustainability at UNASP-EC, and a partnership among Brazilian Universities: Adventist University Center of São Paulo Campus Engenheiro Coelho - UNASP, Western Paraná State University - UNIOESTE, Assis Gurgacz Foundation University Center – FAG, and with the Universidad Adventist de Chile - UNACH.

The search for innovative and sustainable solutions in agriculture has been a priority for researchers around the world. In this context, our scientific journal presents in this issue a series of papers that address different aspects of sustainable agronomic research. They are a joint effort made by researchers and students committed to promoting sustainability in agriculture.

The studied topics ranged from nitrogen foliar fertilization, bio fertilizers application in agricultural productivity, the integrated management of pests and diseases, sustainable soil management, geotechnologies and modern technologies application to agribusiness.
In an ever-changing world, Science has played a key-role in promoting sustainability. It has provided us with tools to understand the impacts of human activities on the environment and society, as well as to identify viable solutions that can minimize those impacts. Based on research and innovation, it is possible to develop more efficient technologies, more sustainable processes and more suitable public policies to better manage natural resources.

The International Journal of Research and Science on Environmental Resilience is committed to contributing to the advancement of scientific knowledge on this relevant topic. In order to provide a space for the dissemination of academic research, it craves for dialogue and the achievement of significant and beneficial social transformations for all.

We thank the authors for their papers, reviewers and members of the editorial team for their commitment to the quality and relevance of our publication.

We hope that this issue will contribute to the discussion on sustainable agronomic research and inspire further research and activities in this area. Together, we can build a better future for agriculture and the planet.

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