





Special Issue Reprint

# Socio-Economic Functions Across Sustainable Farming Systems

www.mdpi.com/books/reprint/7290

Edited by Keshav Lall Maharjan

ISBN 978-3-0365-7613-8 (Hardback) ISBN 978-3-0365-7612-1 (PDF)



This reprint aims to present research on Socio-Economic Functions Across Sustainable Farming Systems, specifically on environmental conservation agriculture/climate-smart agriculture, which boosts nature-positive production, raises the welfare of producers; agricultural biotechnology, which contributes to economic and environmental sustainability; community-based extension and marketing of farm produce, which ensures the livelihood of producers and access to safe and nutritious food; and building a society resilient to all kinds of crises and hazards/disasters.

This reprint reveals: 1) Drivers and dynamics of environmental conservation agriculture, the sustainable farming systems in Japan to address climate change, biodiversity conservation, sustainable production, welfare of producers and leveraging their participation in Globally Important Agricultural Heritage Systems. 2) Biotech crops in the Philippines can coexist with the practice of climate resilient environmental conservation agriculture. 3) Community-based extension services, such as farmer field school, disaster management practices, such as flood adaptation strategy, and marketing strategy of farm products enhance the welfare of rural population in Bangladesh.

4) Identification of socio-economic characteristics associated with farming practices, food safety, food security and their constraints in South Africa and Senegal. 5) Benefit of financing agricultural cooperatives to enhance sustainable production in Romania.



Order Your Print Copy You can order print copies at www.mdpi.com/books/reprint/7290



MDPI Books offers quality open access book publishing to promote the exchange of ideas and knowledge in a globalized world. MDPI Books encompasses all the benefits of open access – high availability and visibility, as well as wide and rapid dissemination. With MDPI Books, you can complement the digital version of your work with a high quality printed counterpart.



#### **Open Access**

Your scholarly work is accessible worldwide without any restrictions. All authors retain the copyright for their work distributed under the terms of the Creative Commons Attribution License.



#### **Author Focus**

Authors and editors profit from MDPI's over two decades of experience in open access publishing, our customized personal support throughout the entire publication process, and competitive processing charges as well as unique contributor discounts on book purchases.



### **High Quality & Rapid Publication**

MDPI ensures a thorough review for all published items and provides a fast publication procedure. State-of-the-art research and time-sensitive topics are released with a minimum amount of delay.



## **High Visibility**

Due to our global network and well-known channel partners, we ensure maximum visibility and broad dissemination. Title information of books is sent to international indexing databases and archives, such as the Directory of Open Access Books (DOAB), and the Verzeichnis Lieferbarer Bücher (VLB).



## **Print on Demand and Multiple Formats**

MDPI Books are available for purchase and to read online at any time. Our print-on-demand service offers a sustainable, cost-effective and fast way to publish MDPI Books printed versions.

MDPI AG St. Alban-Anlage 66 4052 Basel Switzerland Tel: +41 61 683 77 34 www.mdpi.com/books books@mdpi.com

