



# **SUSTAINABILITY CHALLENGES IN THE AGROFOOD SECTOR**

EDITED BY RAJEEV BHAT

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# **Sustainability Challenges in the Agrofood Sector**

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## Contents

List of Contributors *viii*

Foreword *xiii*

Preface *xvi*

Introductory Note: Future of Agrofood Sustainability *xviii*

- 1 Food Sustainability Challenges in the Developing World *1*  
*Rajeev Bhat*
- 2 The Role of Small-scale Farms and Food Security *33*  
*John McDonagh, Maura Farrell and Shane Conway*
- 3 Sustainability Challenges, Human Diet and Environmental Concerns *48*  
*Christian J. Reynolds, Jonathan D. Buckley, Philip Weinstein and John Boland*
- 4 Sustainable Challenges in the Agrofood Sector: The Environment  
Food–Energy–Water Nexus *78*  
*Chanathip Pharino*
- 5 Dynamics of Grain Security in South Asia: Promoting Sustainability  
through Self-sufficiency *103*  
*Ghose Bishwajit, Sharmistha Ghosh and Jose Renato Peneluppi, Jr.*
- 6 Local Food Diversification and Its (Sustainability) Challenges *119*  
*Eni Harmayani, Lily Arsanti Lestari, Puspita Mardika Sari and Murdijati Gardjito*
- 7 Sustainable Supply Chain Management in Agri-food Chains:  
A Competitive Factor for Food Exporters *150*  
*Ulla Lehtinen*
- 8 How Logistics Decisions Affect the Environmental  
Sustainability of Modern Food Supply Chains: A Case Study from  
an Italian Large-scale Retailer *175*  
*Riccardo Accorsi, Riccardo Manzini and Chiara Pini*



- 9 **Strengthening Food Supply Chains in Asia: Challenges and Strategies** 197  
*Sapna A. Narula and Kalpana Vishnoi*
- 10 **Revolutionizing Food Supply Chains of Asia through ICTs** 212  
*Sapna A. Narula*
- 11 **Sustainability, Materiality and Independent External Assurance:  
An Exploratory Study of the UK's Leading Food Retailers** 227  
*Peter Jones, Robin Bown, David Hillier and Daphne Comfort*
- 12 **Environmental Sustainability of Traditional Crop Varieties:  
Reviewing Approaches and Key Issues for a Multilevel Evaluation** 255  
*Alessandro K. Cerutti, Dario Donno, Maria Gabriella Mellano  
and Gabriele L. Beccaro*
- 13 **Cradle-to-gate Life Cycle Analysis of Agricultural and Food Production  
in the US: A TRACI Impact Assessment** 274  
*Yong Shin Park, Gokhan Egilmez and Murat Kucukvar*
- 14 **Ensuring Self-sufficiency and Sustainability in the Agrofood Sector:  
Sustainability Challenges in Agriculture and Modelling** 307  
*Prashant Goswami and Shivnarayan Nishad*
- 15 **Sustainability Challenges Involved in Use of Nanotechnology  
in the Agrofood Sector** 343  
*Gabriela Elena Viacava, Francisco Javier Vázquez, Jesús F. Ayala-Zavala and  
María R. Ansorena*
- 16 **Sustainability of Nutraceuticals and Functional Foods** 369  
*Santad Wichienhot and Wan Rosli Wan Ishak*
- 17 **Innovation and Sustainable Utilization of Seaweeds as Health Foods** 390  
*Fook Yee Chye, Birdie Scott Padam and Seah Young Ng*
- 18 **Agrofoods for Sustainable Health Benefits and Their Economic Viability** 435  
*Zakia Khanam and Irshad Ul Haq Bhat*
- 19 **Sustainability Challenges in Food Tourism** 451  
*Yeoh Tow Kuang and Rajeev Bhat*
- 20 **Diversification, Innovation and Safety of Local Cuisines and  
Processed Food Products: Emerging Issues and  
the Sustainability Challenges** 482  
*Yeoh Tow Kuang and Rajeev Bhat*
- 21 **Soil Health, Crop Productivity and Sustainability Challenges** 509  
*Kulandaivelu Velmourougane and DeSouza Blaise*

- 22 **Analysing the Environmental, Energy and Economic Feasibility of Biomethanation of Agrifood Waste: A Case Study from Spain** 532  
*Almudena González González, Francisco Cuadros Blázquez and Francisco Cuadros Salcedo*
- 23 **Agricultural Waste for Promoting Sustainable Energy** 551  
*Thi-Thu-Huyen Do and Thi-Thu-Hang Pham*
- 24 **Membrane Technology in Fish-processing Waste Utilization: Some Insights on Sustainability** 575  
*Wirote Youravong and Sutida Marthosa*
- 25 **Sustainability Issues, Challenges and Controversies Surrounding the Palm Oil Industry** 596  
*Piyarat Boonsawang and Wirote Youravong*
- 26 **Sustainability Challenges in the Coffee Plantation Sector** 616  
*Kulandaivelu Velmourougane and Rajeev Bhat*
- 27 **Food Safety Education: Training Farm Workers in the US Fresh Produce Sector** 643  
*Angela M. Fraser and Otto D. Simmons*
- 28 **Sustainability Challenges and Educating People Involved in the Agrofood Sector** 660  
*Caroline Opolski Medeiros*
- Index** 675



# SUSTAINABILITY CHALLENGES IN THE AGROFOOD SECTOR

Agrofood sustainability is a key word in today's world, and has prompted several novel and impressive research works globally. Communicating lab- or office-generated knowledge to local farming communities is an important part of dealing with the sustainability challenges faced by the agriculture and food sectors.

*Sustainability Challenges in the Agrofood Sector* presents the core aspects and challenges encountered in the agrofood (or agri-food) sector, with a focus on the future of sustainability. Various multi-disciplinary aspects and a range of topics concerning the impact of environmental or climatic changes on the agriculture and food sectors are discussed, including: the food-energy-water nexus, supply chain management, food diversification, diet and human health effects, food wastes, sustainable food-processing technologies, food tourism, judicial and regulatory issues and educating consumers on the significance of sustainability. Written by leading experts in the field, each chapter addresses the realities of sustainable agriculture and food systems and discusses novel approaches to address the issues and challenges they throw up.

*Sustainability Challenges in the Agrofood Sector* is the most up-to-date and complete work published on this topic, providing researchers, graduate students, agri-food scientists, industrial professionals and policymakers with readily accessible reference material.

## About the Editor


**DR RAJEEV BHAT** is currently working as Associate Professor and Head of Food Science Department at the Fiji National University, Fiji Islands. Dr Bhat has nearly 17 years of research experience, gained by working in India, South Korea, Malaysia and Germany. His major theme of research revolves around food security, food safety and sustainable food production.

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