# **Special Issue**

# Green Food Supply Chain Management: Models, Strategies and Practices

### Message from the Guest Editors

Green supply chain management is an important area of focus in both research and practice. In food systems, the increasing demand for green food products, drives the changes in the upstream supply chain, from producers to retailers. Greening the whole food supply chain requires increasing the eco-efficiency in food production, processing, transport and logistics, and retailer inventory management.

Eco-efficient logistics network designs and operational decisions, collaborative supply chain practices in integrated supply chain management that reduce the total energy use at the supply chain level, and the use of digital advancements such as big data, cloud computing, the Internet of Things, and blockchain technology have been at the centre of green supply chain management research in recent years (Giallanza and Puma 2020). This Special Issue aims to extend our understanding of the innovative models, strategies, methods, and practices that can be used for reducing the carbon footprint and increasing the green performance of food supply chains. All relevant papers based on empirical research, operations research, and conceptual studies are welcome.

### **Guest Editors**

Dr. Dilupa Nakandala

School of Business, Western Sydney University, Penrith, NSW 2751, Australia

Dr. Henry Lau

School of Business, Western Sydney University, Penrith, NSW 2751, Australia

#### Deadline for manuscript submissions

closed (31 March 2022)



# Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/81592

Sustainability Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 sustainability@mdpi.com

mdpi.com/journal/ sustainability





## Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



## **About the Journal**

### Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

### Editor-in-Chief

Prof. Dr. Steve W. Lyon

School of Environment and Natural Resources, Ohio State University, Columbus, OH 43210, USA

#### **Author Benefits**

### Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

### **High Visibility:**

indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, RePEc, CAPlus / SciFinder, and other databases.

#### Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1 (Geography, Planning and Development)

