

Call for Book Chapters



DE GRUYTER
OLDENBOURG

Title: Supply Chain Sustainability Modeling and Innovative Research Frameworks

Publisher: De Gruyter

Final Book Publication: 2019-20

1. Introduction

Sustainability helps industries to improve their ecological, monetary and societal performances of their supply chains. The acceptance of sustainability is relatively difficult from the supply chain contexts. In this sense, development of innovative research frameworks and modelling of issues linked to sustainability is significant in supply chains. The present book proposal seeks to explore the contributions made by researchers and practitioners in the domain of sustainability of supply chains for different stakeholder's perspectives. This proposal would guide practitioners in developing novel mathematical decision models and original frameworks for effective implementation of supply chain sustainability. This book will surely help industries to understand concepts related sustainability related issues and its implementation in supply chain.

2. Recommended Topics

- Supply Chain Management; Sustainability;
- Circular Economy;
- Environmental Sustainability;
- Economic Sustainability;
- Social Sustainability;
- Decision Making;
- Optimization; Fuzzy and Grey theory;
- Collaboration and Co-ordination among Supply Chain Members;
- Operations Management;
- Risk and Sustainability and Supply Chains;
- Total Cost of Ownership and Sustainability and Supply Chains;
- Sustainability and Performance Analytics;
- Responsible Innovation and Analytics;
- Fuzzy Multi-Criteria Decision Making;
- Soft-Computing;
- Type-2 Fuzzy Multi-Criteria Decision Making;
- Supplier ICT Innovations;
- Analytics and e-Supply Chain Management;
- Sustainability Supplier Relationship Management (SRM) and Analytics;
- Optimizing with Operational Analytics;
- Fuzzy Times Series;
- Hesitant Fuzzy Multi-Criteria Decision Making (HFMDCM)

3. Submission Procedure

Researchers, developers and practitioners are invited to submit their chapter proposals/abstracts (Maximum 1 page) on or before **April 15, 2019** to Dr. Sachin Kumar Mangla sachinmangl@gmail.com ; sachin.kumar@plymouth.ac.uk or Dr. Mangey Ram drmrswami@yahoo.com.

Please provide the following points in your proposals/abstracts:

- 1) Title of the contribution
- 2) Name of author, co-authors, institution, email-address
- 3) Content/Abstract of the proposed chapter

Authors of accepted proposals will be notified by **April 30, 2019** about the status of their proposals.

4. Full Book Chapter

Complete chapters are expected to be submitted to Dr. Sachin Kumar Mangla sachinmangl@gmail.com ; sachin.kumar@plymouth.ac.uk or Dr. Mangey Ram drmrswami@yahoo.com by **June 30, 2019**.

- A book chapter can have up to 40 pages (up to 10000 words total or more) in word file only.
- Guidelines on how to prepare the full book chapter will be provided on time.
- All submitted chapters will be reviewed on a double-blind review basis.
- Contributors may also be requested to serve as reviewers for this project, up to two manuscripts.

5. Publisher

This edited book is scheduled to be published by Walter de Gruyter. For additional information regarding the publisher, please visit <https://www.degruyter.com/>. This publication is anticipated to be released in 2020.

6. Important Dates

The following timeline is anticipated:

- Proposal Submission Deadline: **April 15, 2019**
- Notification of Acceptance: **April 30, 2019**
- Full Chapter Submission: **June 30, 2019**
- Review Results Returned: **July 30, 2019**
- Revised Chapter Submission: **August 30, 2019**
- Final Decision: **September 15, 2019**

7. Inquiries

All inquiries are invited to send an email to Dr. Sachin Kumar Mangla sachinmangl@gmail.com ; sachin.kumar@plymouth.ac.uk or Dr. Mangey Ram drmrswami@yahoo.com.

8. Editor

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