# **Special Issue**

# Blockchain Technology for Enhancing Supply Chain Performance and Reducing the Threats Arising from the COVID-19 Pandemic

# Message from the Guest Editors

The primary focus of this SI will be to address the following research questions:

- How will Blockchain technologies help in improving supply chain management?
- What are the challenges for designing and implementing Blockchain technologies in sectorspecific supply chains?
- How can advanced decision-making techniques help to enhance the supply chain effectiveness in Industry 4.0 and Blockchain era?
- How will Blockchain technologies integration help to improve the performance of supply chains involved with last-mile delivery?
- How can Blockchain technologies be integrated with Big Data and Industry 4.0 to improve the responsiveness and flexibility of supply chains?
- Will Blockchain technologies affect the resilience of the supply chains?
- How can OR models help to implement Blockchain technologies in the manufacturing sectors to enhance the sustainability of their supply chains?

#### **Guest Editors**

Dr. Kamalakanta Muduli

Dr. Rakesh Raut

Dr. Balkrishna Eknath Narkhede

Dr. Himanshu Shee

### Deadline for manuscript submissions

closed (15 December 2021)



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## Editor-in-Chief

#### Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G OC5, Canada

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