# **Special Issue**

# Sustainable Logistics and Supply Chain Management in the Post-COVID-19 Era: Future Challenges and Challenging Futures

### Message from the Guest Editors

The recent pandemic, with the subsequent restrictions that governments have imposed on citizens, has radically changed consumer behaviour, resulting in an increase in consumption and demand variability, which consequently reflects a higher variability for logistics and production. logistics and supply chain management have faced, and are still facing, significant disruptions, as they must adapt to this new context and manage increasing complexities. This Special Issue explores the new challenges and emerging trends in logistics and supply chain management as a response to new requirements imposed by both the pandemic and the more recent international energy crisis. Original research articles and reviews are welcome. Research areas may include (but not limited to) the following areas:

- The application of R-frameworks (from the 3R: Reduce, Reuse, Recycle, to the 9R framework) in supply chain and logistics (SC&L);
- Carbon footprint reduction in logistics;
- Closed-loop supply chain (SC);
- Digitisation and automation for greener SC&L;
- Emerging technologies for more sustainable SCs;
- SC&L simulation:
- SC&L 4.0 and 5.0;
- Sustainable SC.

#### **Guest Editors**

Dr. Federico Solari

Prof. Dr. Eleonora Bottani

Dr. Giovanni Romagnoli

### Deadline for manuscript submissions

closed (31 August 2024)



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### Editor-in-Chief

Prof. Dr. Steve W. Lyon

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