

July 01- 04, 2024

Valletta, Malta

CALL FOR PAPERS - SPECIAL SESSION "Emerging Trends in Supply Chains" for CODIT 2024 July 01-04, 2023 • Valletta, Malta

Session Co-Chairs:

Prof. Safa Bhar Layeb, University of Tunis El Manar, Tunisia - (email: <u>safa.layeb@enit.utm.tn</u>) Dr. Benoit Lardeux, Laboratoire L@bISEN, France - (email: <u>benoit.lardeux@isen-ouest.yncrea.fr</u>) Dr. Khadija Hadj Salem, Laboratoire L@bISEN, France - (email: <u>khadija.hadj-salem@isen-</u> <u>ouest.yncrea.fr</u>)

Dr. Imen Mejri, University of Tunis, Tunisia - (email: imen.mejri@enit.utm.tn)

Session description:

This special session deals with the problem of Supply chain optimization. Supply chains form the backbone of global commerce, serving as intricate networks that connect manufacturers, suppliers, distributors, and retailers. In the ever-evolving landscape of supply chain management, staying ahead of emerging trends is pivotal for organizations seeking to optimize efficiency, enhance resilience, and embrace innovation.

The goal is to explore and discuss the latest and most impactful trends shaping the landscape of supply chains globally. As the field of supply chain management evolves, staying abreast of emerging trends is crucial for optimizing operations and staying competitive. This session will feature presentations and discussions on a variety of topics, providing insights into innovative practices, technological advancements, and strategic approaches reshaping the future of supply chains.

The topics of interest include, but are not limited to:

- Combinatorial Optimization for Supply Chains
- Data Envelopment Analysis in Decision Making
- Game Theory Applications in Logistics
- Resilience and Risk Management
- Reliability and Maintenance in Supply Chain Systems
- Forecasting Techniques for Supply Chain Planning
- Artificial Intelligence in Supply Chain Applications
- Machine Learning and Data Mining for Logistics Optimization
- Internet & Cloud Computing for Supply Chain Management
- Smart Technology and Industry 4.0
- Software Engineering for Improved Supply Chain Processes

SUBMISSION

Papers must be submitted electronically for peer review through PaperCept by February 03, 2024: <u>http://controls.papercept.net/conferences/scripts/start.pl</u>. In PaperCept, click on the CoDIT 2024 link "Submit a Contribution to CoDIT 2024" and follow the steps.

IMPORTANT: All papers must be written in English and should describe original work. The length of the paper is limited to a maximum of 6 pages (in the standard IEEE conference double column format). **DEADLINES**

February 03, 2024: deadline for paper submission

April 14, 2024: notification of acceptance/reject

May 10, 2024: deadline for final paper and registration