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CALL FOR PAPERS SPECIAL SESSION ON

Advances in Sustainable Transportation and Green Logistics

for ICCAD'24 May 15-17, 2024, Paris-France

Session Co-Chairs:

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Session description:

Sustainable transportation and green logistics are broad and interconnected concepts that focus on environmentally friendly and socially responsible practices in transportation and the logistics industry. It encompasses a wide range of strategies, technologies, and approaches aimed at reducing the environmental impact of transportation and logistics operations while promoting sustainability and efficiency.

The integration of sustainable transportation and green logistics is vital for addressing environmental challenges, reducing the carbon footprint of supply chains, and meeting sustainability goals. It is a holistic approach that considers the entire life cycle of products and their movement from manufacturers to consumers, with a focus on minimizing negative environmental and social impacts. The goal of this special session is to provide a forum for researchers, academicians, scientists, and industrial professionals around the world to discuss recent developments in sustainable transportation and environmentally friendly logistics. Furthermore, the session will delve into scientific innovations and newly emerging technologies pertinent to these fields.

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

- Sustainable mobility
- Zero-Emission transportation systems
- Depollution and decarbonization techniques
- Transportation energy management

- Urban negative transportation externalities
- Sustainable supply chain design and control
- Eco Logistics
- Modelling, simulation and optimization
- Process design and management
- Life cycle analysis
- Artificial intelligence applications in sustainable transportation and green logistics

SUBMISSION

Papers must be submitted electronically for peer review by: **December 15, 2023** https://www.iccad-conf.com/submission/

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).