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Sustainable Transport Using Inland Waterways

Guest Editors:

Prof. Dr. Lisa-Maria Putz

Dr. Ioana Bilegan

Prof. Dr. Edwin Van Hassel

Dr. Agnivesh Pani

Deadline for manuscript submissions:

31 October 2024

Message from the Guest Editors

This Special Issue contributes to broadening the existing body of knowledge by presenting the latest comprehensive insights and new developments in the field of IWT. This Special Issue focuses on new developments in the sector of inland waterway transport covering topics from decarbonization measures, infrastructure, impact assessment, logistics regarding awareness and knowledge. Submissions can include, but are not strictly limited to, the following topics:

- Decarbonization strategies for inland waterway transport (IWT);
- External costs and impact measurement of IWT;
- New infrastructural developments in IWT;
- Innovative solutions for low-water periods;
- Digitalization and automatization of IWT;
- Mental shift: awareness and knowledge of IWT;
- Multimodal supply chains: integration of IWT in logistics chains;
- Inland ports: sustainable developments and digitalization;
- Availability of (public) geodata on IWW and IWT facilities;
- IWT in multimodal routing for transport planning;
- IWT and the eco-system of rivers;
- Optimization and decision making in IWT;
- Intermodality and synchromodality in IWT;
- Revenue management in IWT.









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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 0C5, Canada

Message from the Editor-in-Chief

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