# **Special Issue**

# Sustainable Transportation Systems Design and Management

## Message from the Guest Editors

This Special Issue aims to showcase the latest research and innovation in sustainable transportation development, inspiring more scholars who are interested in and willing to contribute to this field.

- Transportation Operation Management
- Intelligent Maintenance for Transportations
- Transportation Safety and Security
- Empirical Studies on Sustainable Development
- Road network saturation and transportation state identification
- Al-based transportation congestion prediction and diversion technology
- Intelligent passenger flow monitoring system
- Performance optimization design of critical components or systems
- Health monitoring and fault diagnosis of critical components
- Prognostics and health management technologies
- Safety risk assessment and optimization design
- Transportation accident detection and emergency management
- Intelligent lifecycle safety operation and maintenance technologies
- Innovation management of transportation companies
- Digitalization transformation system of companies
- Optimization of digital process of companies

### **Guest Editors**

Dr. Xin Zhang

Dr. Yuanke Wu

Dr. Yi Jin

Dr. Yulin Jin

#### Deadline for manuscript submissions

1 September 2026



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Sustainability Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 sustainability@mdpi.com

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# **About the Journal**

## Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

### Editor-in-Chief

Prof. Dr. Steve W. Lyon

School of Environment and Natural Resources, Ohio State University, Columbus, OH 43210, USA

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