# **Special Issue**

# Pavement Structures and Civil Engineering for Sustainability

## Message from the Guest Editors

This special issue aims to focus on the sustainable development of urban infrastructure, includes but not limited to the following topics: 1. Improvement of road and transportation facilities to ensure their robustness, safety and sustainability: 2. Maintenance of road surface structures to improve their smoothness, hardness and waterproof performance; 3. Innovation of material technology construction method to reduce environmental pollution and ecological damage caused by construction; 4. Optimization of road and transportation facilities management to ensure their safety and sustainability. Therefore, this issue intends to fill the research gaps in sustainable development of urban infrastructure. Accordingly, papers concerned with various planning and design elements related to the sustainable development and safety of transportation facilities are welcome.

#### **Guest Editors**

Dr. Chenglong Liu

Dr. Shuling Wang

Dr. Gege Jiang

Dr. Xingwei Chen

### Deadline for manuscript submissions

closed (4 December 2023)



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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 OC5, Canada

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