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# Integrating Sustainability Concepts in Analytical and Design Approaches in Road Construction and Infrastructure Systems Engineering

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Deadline for manuscript submissions:

28 September 2024

## **Message from the Guest Editors**

This Special Issue calls for technical articles that address these critical issues and feature state-of-the-art research on the following topics:

- Integrating resilience and reliability concepts into design practices;
- Infrastructure planning and programming:
- Sustainable construction techniques;
- Smart construction materials;
- Infrastructure systems analysis and monitoring;
- Strategic infrastructure planning and construction under climate change;
- Green infrastructure designs to meet social, economic, and environmental objectives;
- Sustainable funding mechanisms for infrastructure development and maintenance.

We look forward to receiving your contributions.

**Keywords:** infrastructure systems; smart materials; resilient design; road construction; durability in design; reliability design









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### **Editor-in-Chief**

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## **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 sustainability related to and sustainable development. Sustainability publishes original research articles, review articles and communications, I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering and applications of sustainability-based measures and activities.

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