

Special Issue

Sustainable Transportation: Planning, Design, Construction and Engineering to Promote Economic Efficiency and Social Equity

Message from the Guest Editors

This Special Issue focuses on alternative transportation modes, the development of sustainable infrastructure facilities, the use of recycled materials in construction and maintenance, safe and accessible transportation for all communities and fostering long-term benefits for future generations. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Transportation modes that promote economic efficiency and support social equity;
- Design and construction of sustainable transportation infrastructure;
- Use of recycled materials in infrastructure construction;
- Safe, efficient and accessible transportation for all communities;
- Life cycle assessment of transportation construction materials;
- Life cycle cost assessments;
- Reducing carbon footprint in transportation infrastructure construction.

We look forward to receiving your contributions.

Guest Editors

Dr. Nishantha Bandara

Prof. Dr. Sunanda Dissanayake

Dr. Elin Jensen

Deadline for manuscript submissions

closed (1 February 2026)



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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 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

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