



## Sustainable Pavement Engineering and Road Materials

Guest Editor:

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### Message from the Guest Editor

Dear Colleagues,

Similarly to many other engineering fields, Road pavement industry strongly affects the critical issues of our generation. For this reason, technicians and researchers are ravenously looking for sustainable solutions to be implemented in the current road construction system, with the goal: to reduce the consumption of energy and virgin materials; to run environmentally and economically friendly maintenance; to recycle wastes from different industrial processes; to decrease the noise, the pollution and the heat generated by traffic, particularly in urban contexts.

This Special Issue aims to collect worthy studies that combine the aforementioned solutions dealing with: Hot, warm, and cold recycling of reclaimed asphalt pavement; Marginal materials for asphalt pavements; Innovative sustainable materials; Durability and environmental aspects; Structure performance, modeling, and design; Advanced trends in rehabilitation and preservation; Surface characteristics and road safety; Management system/life cycle analysis; Urban heat island mitigation; Energy harvesting.

Thank you for your contributions.





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## Editor-in-Chief

### Prof. Dr. Marc A. Rosen

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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.

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