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# **Incorporating Sustainable and Resilience Approaches in Asphalt Payements**

Guest Editors:

Prof. Dr. Pooyan Ayar

Dr. Augusto Cannone Falchetto

Dr. Hamed Majidifard

Dr. Xiaolong Zou

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## **Message from the Guest Editors**

The efforts of highway agencies are moving toward modern technologies and smart materials that increase pavement service life and decrease the infrastructure construction and maintenance costs. Accordingly, essential developments are achieved in the material technology and maintenance approaches for road, airfield, and port infrastructures.

On the other hand, recycling techniques for asphalt pavements continue to reduce greenhouse gas (GHG) emissions and help reduce the exploitation of natural resources and deduct the amount of waste material in the environment. The incorporation of novel materials and technologies (e.g., self-healing materials, phase change materials, mechanomutable materials, etc.) into the asphalt pavements helps to construct a more durable road and reduces costs and adverse environmental issues.

We are pleased to invite you to contribute to the Special Issue entitled "Incorporating Sustainable and Resilience Approaches in Asphalt Pavements", which aims to gather a series of high-quality articles related to sustainable and resilience aspects of asphalt pavements.









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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 0C5, Canada

## **Message from the Editor-in-Chief**

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