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# **Nano-Engineered Concrete for Smart and Sustainable Structures**

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Deadline for manuscript submissions:

closed (31 October 2022)

# **Message from the Guest Editors**

As the second-largest consumable material for the last 150 years globally, concrete is playing a significant role in changing the development landscape of the world. It has continuously evolved as new demands have arisen; in its first generation, it progressed by achieving higher compressive strength. Nano-engineered concrete aims to be intelligent, strong, durable, easy to cast, recyclable, and eco-friendly. These attributes can improve the reliability and longevity of buildings and infrastructures, enhance functional performance, secure them against natural hazard vibrations, reduce lifecycle cost, and shorten the burdens on natural resources and the environment.

This Special Issue will help advance the research on nanomaterials in concrete for their potential application in designing and constructing smart and sustainable buildings and infrastructures. We seek high-quality research manuscripts that address the development and application of NECC.









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## **Editor-in-Chief**

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

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