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# Properties and Durability of Advanced Concrete and Novel Construction Composites

Guest Editor:

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# **Message from the Guest Editor**

Dear Colleagues,

The durability of construction products refers to economic and environmental issues as limited life increases. constructions' cost. Concrete and construction composites are often used in the construction sector whose development and exploration towards advanced and highperformance products is today very intensive. But finding high-performance, sustainable. eco-efficient and construction materials that can compete traditional concrete and composites available. Except the complete assessment of properties and behavior of these novel products, their durability with respect to their long time performance is of the particular performance. This Special Issue is dedicated to recent research aimed at the durability of building materials and components to contribute to the systematization and dissemination of knowledge related to the long-term performance and durability of construction. The Special Issue will provide collection of new developments in the field of durability of advanced building materials, systems, and components, characterization, life their service prediction methodologies, and maintenance management.

Prof. Zbyšek Pavlík













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

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