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Progressive Cement and Glass-Based Composites and Structures

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Deadline for manuscript submissions:

closed (15 July 2021)

Message from the Guest Editors

Dear Colleagues,

Special Issue aims at the preparation characterization of high-performance composites that should find use in specific engineering applications especially in the building industry. Today, a number of new progressive composite materials meeting specific rising requirements on their functionality, performance, and durability at specific climate conditions are under development, taking into account their sustainability, ecoefficiency, and production costs. As design, development, and testing of these high-performance materials represent a highly actual issue for materials engineers and chemists, we believe this newly announced Special Issue represents a great possibility for presentation and publication of very recent results and findings received in this field of progressive cement and glass-based composite materials and structures.

The Special Issue will include synthesis and characterization of various composites based on various types of cement or glass. We invite you to submit your contributions to this Special Issue with the best of your research activities.

Assoc. Prof. Ondřej Jankovský Prof. Milena Pavlíková Guest Editors











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Editor-in-Chief

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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