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Multi-Functional Composites & Meta-Composites

Guest Editors:

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Deadline for manuscript submissions:

closed (7 October 2023)

Message from the Guest Editors

Dear Colleagues,

This Special Issue aims to present the latest achievements and comprehensive development. improvement, characterization, and applications of multi-functional composites and metamaterials in multi-disciplinary fields. The papers published in the Special Issue are expected to present new results and concepts of these structures and materials with a main focus on the gradual transformation of scientific progress into new technologies, which, as a rule, not only have significantly improved characteristics are also safe for human health and the environment. Topics in the Special Issue include but are not limited to the analytical formulation and different aspects of computational and experimental characterization of this group of novel materials and structures. Industrial-scale studies. finite element modeling, additive case manufacturing studies, nano-scale simulations, and machine learning approaches are also welcome to this issue.

I cordially invite you to submit your contributions to full papers, communications, and carefully written review papers to this issue.

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Dr. Aboulfazl Barati

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