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Fiber and Polymer Composites: Processing, Simulation, Properties and Applications II

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

Polymer composites reinforced with fibers are a promising alternative to metal parts and the solution for light construction materials. Due to their exceptional properties (flexibility, functionality and formability in complicated design parts), fiber-reinforced polymer composites have found applications in many industrial fields (construction, automobile, aerospace), biomedicine, marine and others. The performance of the polymeric composite material mainly depends on the nature of the components, the degree of interaction between the components and the processing technology.

The purpose of this Special Issue is to highlight the latest original results in the development of composite materials based on synthetic and/or natural polymers and synthetic and/or natural fibers, with improved properties imposed by various applications.

Dr. Zina Vuluga Guest Editor













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Message from the Editor-in-Chief

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