



Fiber-Reinforced Polymer Composites: Manufacturing and Performance

Guest Editors:

Dr. Omar Alajarmeh

Centre for Future Materials,
University of Southern
Queensland, Darling Heights,
QLD, Australia

Dr. Alexander Safonov

Skoltech Center for Design,
Manufacturing, and Materials
(CDMM), Skoltech Institute of
Science and Technology,
Moscow, Russia

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Message from the Guest Editors

Dear Colleagues,

This Special Issue deals with various aspects of the science and technology of composite materials, including the use of various types of fibres to reinforce the polymeric matrix. The range of potential topics includes the design and manufacture of reinforcing fibres, novel architectures and concepts, advanced manufacturing processes, soluble and insoluble additives, material characterisation, microstructural characterization of the reinforced composites, novel mechanical testing methods, post-processing of reinforced composites, finite element modelling of reinforced composites, and the durability and long-term performance prediction of the mechanical and physical behaviour of composites in service.

Dr. Omar AlAjarmeh
Prof. Dr. Alexander Safonov
Guest Editors





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Editor-in-Chief

Prof. Dr. Alexander Böker

Lehrstuhl für Polymermaterialien
und Polymertechnologie,
University of Potsdam, 14476
Potsdam-Golm, Germany

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Polymers Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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