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# **Polymers and Their Composites Applied in Extreme Environments**

Guest Editors:

Message from the Guest Editors

Dr. Zhanjun Wu

Dear Colleagues,

Dr. Jia Yan

Prof. Dr. Tao Sun

Prof. Dr. Ling Liu

Dr. Shichao Li

Deadline for manuscript submissions:

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Polymers and their composites are increasingly being applied in extreme environments, such as cryogenic, high-temperature, corrosive, oxidizing or biological environments, to substitute for traditional metal materials in load-bearing applications due to their properties of low density, flexibility, chemical stability, biodegradability and so on.

This Special Issue of Polymers invites contributions addressing several aspects of polymer matrix composites, such as design and preparation of polymers, design and processing of composites, testing methodologies and standards, reliability evaluation and life assessment, etc. The above list is only indicative and by no means exhaustive; any original theoretical or engineering experimental work or review article on the polymer matrix composites used in extreme environments is welcome.

Prof. Dr. Zhanjun Wu Dr. Jia Yan Prof. Dr.Ling Liu Prof. Dr.Tao Sun Dr. Shichao Li Guest Editors













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### **Editor-in-Chief**

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