# **Special Issue**

## Advanced Hybrid Composite Materials for Engineering and Biomedical Applications

### Message from the Guest Editors

Contemporary enterprises are embracing technological innovations, and emerging ideas in the manufacturingindustry in order to preserve and outperform from the perspective of value-addition, and quality at the affordable price. Manufacturing sectors are continually on the lookout for novel, innovative-materials due to the rapid evolution of technologies, and the desire for exceptional mechanical, thermal, abrasion, and physical-traits at a minimal-price. Composites has suddenly becoming extensively utilized around the entire globe owing to its remarkable characteristics and ease of processing. Since composite materials have been made up of 2 or more constituents, usually surpass matrix-materials. Among three most prevalent forms of composite includes, metal-matrix composites, polymer-matrix composites, and ceramic-matrix composites. Hybrid metallic-matrices or polymer-matrix composites, in particular, were developed to enhance properties via., reinforcing them with two distinct metallic particulates or fibers.

#### **Guest Editors**

Dr. Shubham Sharma Dr. Jujhar Singh Dr. R.A. Ilyas Dr. Mavinkere Rangappa Sanjay Prof. Dr. Changhe Li

Deadline for manuscript submissions closed (15 May 2023)



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Since its foundation in 2009, *Polymers* has developed into an internationally renowned, extremely successful open access journal. The editorial team and the editorial board dedicatedly combine open-access publishing and high-quality rigorous peer reviewing. The performance of the journal has proven this strategy to be well-suited and highly successful. This is reflected in the increasing impact factor of *Polymers*, the most recent one being 4.7.

I would like to invite you to contribute to the success of the journal by sending us your high quality research papers. We would be pleased to welcome you as one of our authors.

### Editor-in-Chief

Prof. Dr. Alexander Böker

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