

Special Issue

Symmetry/Asymmetry in Polymer Composite

Message from the Guest Editors

This Special Issue will focus on the latest advancements and emerging trends in advanced and green polymer composites, highlighting the integration of biomass-derived materials, advanced additives, and innovative compo-site concepts. Emphasis is placed on the development of sustainable composites that balance structural performance with environmental responsibility. Contributions should explore both symmetrical and asymmetrical approaches in material design, offering insights into the roles of natural resources and functional modifiers in enhancing mechanical, thermal, and multifunctional properties. The Issue will also address progress in composite manufacturing tech-nologies, aiming to optimize material efficiency, processing conditions, and scalability. Researchers and engineers are invited to share experimental and theoretical studies that pave the way for next-generation composites across diverse applications. Together, these works aim to bridge the gap between green chemistry and high-performance materials through novel design, processing, and application strategies. We look forward to receiving your contributions.

Guest Editors

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Deadline for manuscript submissions

31 March 2026



Symmetry

an Open Access Journal
by MDPI

Impact Factor 2.2
CiteScore 5.3



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About the Journal

Message from the Editor-in-Chief

Symmetry is ultimately the most important concept in natural sciences. It is not surprising then that very basic and fundamental research achievements are related to symmetry. For instance, the Nobel Prize in Physics 1979 (Glashow, Salam, Weinberg) was received for a unified symmetry description of electromagnetic and weak interactions, while the Nobel Prize in Physics 2008 (Nambu, Kobayashi, Maskawa) was received for the discovery of the mechanism of spontaneous breaking of symmetry, including CP symmetry. Our journal is named *Symmetry* and it manifests its fundamental role in nature.

Editor-in-Chief

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