Special Issue

Symmetry in Theoretical and Mathematical Physics

Message from the Guest Editor

The Special issue "Symmetry in Theoretical and Mathematical Physics" will attempt to cover the whole field of Symmetry in its widest sense, together with its applications in many facets of physics. As interface between mathematics and physics, the Special Issue should serve as a meeting place for mathematicians and theoretical and mathematical physicists.

Guest Editor

Prof. Vladimir Dobrev

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Deadline for manuscript submissions

closed (29 February 2020)



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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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