



Symmetry in Theoretical and Mathematical Physics

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Deadline for manuscript
submissions:

closed (29 February 2020)

Message from the Guest Editor

Dear Colleagues,

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.

Prof. Vladimir Dobrev
Guest Editor





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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.

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