Special Issue

Symmetry beyond the Standard Models of Cosmology, High Energy Physics and Quantum Field Theory II

Message from the Guest Editor

The purpose of this Special Issue is to present topics of current interest and provide a stimulating environment for scientific discussion on new developments in theoretical and experimental high energy physics and physical programs for future colliders, as well as to answer questions on the standard model of electroweak and color interactions and the cosmological standard model. This Special Issue is the second edition of "Symmetry beyond the Standard Models of Cosmology, High Energy Physics and Quantum Field Theory" (https://www.mdpi.com/journal/symmetry/special_issue s/symmetry_beyond_standard_models_cosmology).

Guest Editor

Prof. Dr. Maxim Yu. Khlopov

 Director of Virtual Institute of Astroparticle Physics, Paris, France
 National Research Nuclear University MEPhl, President of Center for Cosmoparticle Physics Cosmion, Main Researcher of Research Institute of Physics of Southern Federal University, Rostov-on-Don, Russia

Deadline for manuscript submissions

closed (31 May 2024)



Symmetry

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Impact Factor 2.2 CiteScore 5.3



mdpi.com/si/180923

Symmetry
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
symmetry@mdpi.com

mdpi.com/journal/ symmetry





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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

Prof. Dr. Sergei Odintsov

- 1. ICREA, 08010 Barcelona, Spain
- 2. Institute of Space Sciences (IEEC-CSIC), C. Can Magrans s/n, 08193 Barcelona, Spain

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