



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

Guest Editor:

Prof. Dr. Maxim Yu. Khlopov

1. Director of Virtual Institute of
Astroparticle Physics, Paris,
France

2. National Research Nuclear
University MEPhI, President of
Center for Cosmoparticle Physics
Cosmion, Main Researcher of
Research Institute of Physics of
Southern Federal University,
Rostov-on-Don, Russia

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Message from the Guest Editor

Dear Colleagues,

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_issues/symme

Prof. Dr. Maxim Yu. Khlopov
Guest Editor





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Editor-in-Chief

Prof. Dr. Sergei D. Odintsov

1. Institutió Catalana de Recerca
i Estudis Avançats (ICREA),
Passeig Luis Companys, 23,
08010 Barcelona, Spain
2. Institute of Space Sciences
(ICE-CSIC), C. Can Magrans s/n,
08193 Barcelona, Spain

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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Symmetry Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
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