



Selected Papers from the 19th National Conference on Magnetism and Magnetic Materials

Guest Editor:

Prof. Dr. Wuming Liu

Beijing National Laboratory for
Condensed Matter Physics,
Institute of Physics, Chinese
Academy of Sciences, Beijing
100190, China

Deadline for manuscript
submissions:

closed (30 April 2024)

Message from the Guest Editor

Dear Colleagues,

The 19th National Conference on Magnetism and Magnetic Materials and the 12th National Conference on Magnetic Thin Films and Nanomagnetism will be held in Chengmai County, Hainan Province, from November 8 to 12, 2023.

Conference web page address:
[http://maglab.iphy.ac.cn/index.php?
m=content&c=index&a=show&catid=85&id=1017](http://maglab.iphy.ac.cn/index.php?m=content&c=index&a=show&catid=85&id=1017).

We encourage submissions that present original works with scientific merit on magnetism, magnetic materials, magnetic thin films and nanomagnetism.

Prof. Dr. Wuming Liu
Guest Editor





an Open Access Journal by MDPI

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), CAPlus / SciFinder, Inspec, Astrophysics Data System, and other databases.

Journal Rank: JCR - Q2 (*Multidisciplinary Sciences*) / CiteScore - Q1 (*General Mathematics*); Q1 (*Physics and Astronomy*); Q1 (*Computer Science*)

Contact Us

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

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/symmetry
symmetry@mdpi.com
X@Symmetry_MDPI