



## Advance in Functional Equations

Guest Editors:

**Dr. Włodzimierz Fechner**

Institute of Mathematics, Lodz  
University of Technology, al.  
Politechniki 8, 93-590 Łódź,  
Poland

**Dr. Jacek Chudziak**

Department of Natural Sciences,  
Rzeszów University, Rzeszów,  
Poland

Deadline for manuscript  
submissions:

**closed (30 June 2022)**

### Message from the Guest Editors

Dear Colleagues,

It is our pleasure to invite you to contribute to the special issue of *Symmetry* dedicated to functional equations. Functional equations and inequalities find their applications in many areas of science, including approximate reasoning, physics, economy and behavioral sciences.

This issue is mainly devoted to research connected with functional equations and inequalities of one and several variables, their stability in a sense of Ulam and applications in all areas of science. In particular, we seek for submissions which bring new methods and new ideas to the field and which discover connections with various branches of science. Papers dealing with applications of functional equations or inequalities are also welcome.





# symmetry



an Open Access Journal by MDPI

## Editor-in-Chief

### Prof. Dr. Sergei D. Odintsov

1. Institució 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)

## 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