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## Functional Analysis, Fractional Operators and Symmetry/Asymmetry

Guest Editors:

**Dr. J. Vanterler Da C. Sousa**

Department of Mathematics,  
Aerospace Engineering, PPGEA-  
UEMA, DEMATI-UEMA, São Luís  
65054, MA, Brazil

**Dr. Jiabin Zuo**

School of Mathematics and  
Information Science, Guangzhou  
University, Guangzhou 510006,  
China

**Dr. Cesar E. Torres Ledesma**

Departamento de Matemáticas,  
Universidad Nacional de Trujillo,  
Trujillo, Peru

### Message from the Guest Editors

Dear Colleagues,

As we all know, the role and consequences of the notion of symmetry in mathematics and related sciences are very important. On many occasions, symmetries have appeared in mathematical formulations that have become essential for solving problems or delving further into research. In this Special Issue, we aim to establish some theoretical results and applications in the fields of functional analysis and fractional operators, in which the concept of symmetry plays an essential role. Among others, papers on these topics are welcome.

Deadline for manuscript  
submissions:

**closed (31 July 2023)**



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# Special Issue



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### 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.

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*Symmetry* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

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

mdpi.com/journal/symmetry  
symmetry@mdpi.com  
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