

## Special Issue

# Functional Analysis, Fractional Operators and Symmetry/Asymmetry: Second Edition

### Message from the Guest Editors

It is a well-known fact that the role and effects of symmetry in mathematics and related sciences are of paramount importance. On many occasions, symmetries have been applied in mathematical formulations to solve complex problems, and thus, they have become essential and necessitate further research. Therefore, in this Special Issue, we aim to collate papers that underscore the theoretical aspects and applications of symmetry in the fields of functional analysis and fractional operators.

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### Guest Editors

Dr. J. Vanterler Da C. Sousa

Dr. Jiabin Zuo

Prof. Dr. Junesang Choi

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### Deadline for manuscript submissions

closed (31 December 2024)



## 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.

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### Editor-in-Chief

Prof. Dr. Sergei Odintsov  
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