

## Special Issue

# Symmetry in Functional Equations and Analytic Inequalities II

### Message from the Guest Editor

Following the success of our previous Special Issue on “Functional Equations and Analytic Inequalities”, we are pleased to announce the launch of its second edition, “Functional Equations and Analytic Inequalities II”, which is open to the submission of high-quality papers. The field of functional equations is an ever-growing branch of mathematics with far-reaching applications; it is increasingly used to investigate problems in mathematical analysis, combinatorics, biology, information theory, statistics, physics, the behavioral sciences, and engineering. Inequalities play a significant role in all fields of mathematics and present a highly active and attractive field of research. The symmetry properties of functions used to define an equation or inequality can be studied in order to determine solutions with particular properties. As far as inequalities are concerned, the study of special functions such as hypergeometric functions and special polynomials considering their symmetry properties may provide some interesting outcomes...

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### Guest Editor

Dr. Daciana Alina Alb Lupas

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### Deadline for manuscript submissions

closed (15 January 2022)



## 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

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