Special Issue

Symmetry and Its Applications in Complex Analysis by the Means of Special Functions

Message from the Guest Editor

This Special Issue's objective is to examine and solicit original research articles that highlight the most recent advancements in this field of study and how they apply to other relevant subjects. Through this Special Issue, scholars from various branches of analysis, geometry, and applied mathematics will be able to collaborate and share ideas on how to use the concept of symmetry to study the characteristics of analytic and harmonic functions. The potential topics include but are not limited to the following:

- Univalent, bi-univalent and multivalent functions;
- Harmonic univalent functions;
- Quasi-conformal mappings;
- Entire and meromorphic functions;
- Differential subordination and superordination;
- Geometric function theory in several complex variables;
- Special functions;
- Differential and integral operators in geometric function theory.

Guest Editor

Dr. Jamal Salah

College of Applied and Health Sciences, A'Sharqiyah University, P.O. Box 42, Ibra 400, Oman

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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.

Editor-in-Chief

Prof. Dr. Sergei Odintsov
1. ICREA, 08010 Barcelona, Spain
2. Institute of Space Sciences (IEEC-CSIC), C. Can Magrans s/n, 08193 Barcelona, Spain

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