# Special Issue

# Nonlinear Analysis and Applications, Geometry of Banach Spaces and Symmetry II

# Message from the Guest Editor

Recently, fixed-point theory (with topological fixed-point theory, metric fixed-point theory, and discrete fixedpoint theory), geometry of Banach spaces, and symmetry have become very important and powerful tools to study nonlinear analysis and applications. especially nonlinear operator theory and applications, equilibrium problems and applications, variational inequality problems and applications, complementarity problems and applications, saddle point theory and applications, differential and integral equations and applications, optimization problems and applications, approximation theory and applications, numerical analysis and applications, the stability of functional equations, game theory and applications, programming problems and applications, engineering, topology, economics, geometry, inequality problems, and many others. The aim of this Special Issue of Symmetry is to enhance the new development of fixed-point theory, related nonlinear problems, the geometry of Banach spaces, and symmetry with applications. Our will accept high-quality papers containing original results and survey articles of exceptional merit.

### **Guest Editor**

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### Deadline for manuscript submissions

31 March 2025



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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

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