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Dynamical Processes in Heterogeneous and Discrete Media

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Message from the Guest Editor

Dear Colleagues,

This Special Issue of *Symmetry* invites research and review papers on various fields of theoretical physics and applied mathematics, including classical and quantum mechanics, as well as mechanics of fluids and solids. Wave processes in ecology, biology, and economics are also within the scope of this Special Issue.

Prof. Dr. Igor Andrianov
Guest Editor



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Special Issue



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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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