



symmetry

an Open Access Journal by MDPI



Symmetry in Discrete Geometry

Guest Editor:

Prof. Karoly Bezdek

Department of Mathematics &
Statistics, University of Calgary,
2500 University Drive NW,
Calgary, AB T2N 1N4, Canada

Deadline for manuscript
submissions:

closed (31 January 2018)

Message from the Guest Editor

Discrete geometry is centered around problems many of which intend to characterize specific discrete arrangements of geometric objects often with high symmetry. On the other hand, many of the methods used in the study of discrete arrangements are based on a great variety of symmetrizations. Last but not least, regular discrete arrangements are governed by symmetry the study of which is interesting on its own. With the proposed special issue entitled “Symmetry in Discrete Geometry” and to be published in the journal *Symmetry* we invite the interested researchers to submit survey or research articles on all aspects of symmetry in discrete geometry.



mdpi.com/si/10998

Special Issue



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Sergei D. Odintsov

1. Institució Catalana de Recerca
i Estudis Avançats (ICREA),
Passeig Luis Companys, 23,
08010 Barcelona, Spain
2. Institute of Space Sciences
(ICE-CSIC), C. Can Magrans s/n,
08193 Barcelona, Spain

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), CAPlus / SciFinder, Inspec, Astrophysics Data System, and other databases.

Journal Rank: JCR - Q2 (*Multidisciplinary Sciences*) / CiteScore - Q1 (*General Mathematics*); Q1 (*Physics and Astronomy*); Q1 (*Computer Science*)

Contact Us

Symmetry Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/symmetry
symmetry@mdpi.com
X@Symmetry_MDPI