



Special Issue on Geometric Mathematics and Its Application

Call for Papers

Geometry, the branch of mathematics concerned with the shape of individual objects, spatial relationships among various objects, and the properties of surrounding space. It is one of the oldest branches of mathematics, having arisen in response to such practical problems as those found in surveying, and its name is derived from Greek words meaning “Earth measurement.” Eventually it was realized that geometry need not be limited to the study of flat surfaces (plane geometry) and rigid three-dimensional objects (solid geometry) but that even the most abstract thoughts and images might be represented and developed in geometric terms. The goal of this special issue is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in this area of geometric mathematics and its application.

In this special issue, we invite front-line researchers and authors to submit original research and review articles that explore **geometric mathematics and its application**. In this special issue, potential topics include, but are not limited to:

- Euclidean geometry
- Differential geometry
- Topology and geometry
- Algebraic geometry
- Computational geometry
- Analytic geometry
- Riemannian geometry

Authors should read over the journal’s [For Authors](#) carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal’s [Paper Submission System](#).

Please kindly specify the “**Special Issue**” under your manuscript title. The research field “**Special Issue - Geometric Mathematics and Its Application**” should be selected during your submission.

Special Issue timetable:

Submission Deadline	May 25th, 2016
Publication Date	July 2016



Scientific Research
Open Access

Advances in Pure Mathematics

ISSN Online:2160-0384

Guest Editor:

For further questions or inquiries
Please contact Editorial Assistant at
apm@scirp.org