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## **Special Issue on Differential Geometry**

## **Call for Papers**

**Differential Geometry** is wide domain of modern mathematics, whose significance is increasing at present. Differential geometry studies the problems in geometry using the techniques of differential calculus, integral calculus, linear algebra, and multilinear algebra. As the development of research on differential geometry, it has been mostly applied in fields of science and mathematics. 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 the area of research on the **differential geometry**.

In this special issue, we intend to invite front-line researchers and authors to submit original researches and review articles on exploring **differential geometry.** Potential topics include, but are not limited to:

- Riemannian geometry
- Pseudo-Riemannian geometry
- Finsler geometry
- Symplectic geometry
- Contact geometry
- Complex and Kähler geometry
- CR geometry
- Lie groups
- The technical requirements of differential geometry
- The applications of differential geometry

Authors should read over the journal's <u>Authors' Guidelines</u> carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's <u>Paper Submission System</u>.

Please kindly notice that the "**Special Issue**" under your manuscript title is supposed to be specified and the research field "**Special Issue** - *Differential Geometry*" should be chosen during your submission.

According to the following timetable:

Submission Deadline	June 26th, 2014
Publication Date	August, 2014



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## **Guest Editor:**

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