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Special Issue on Symmetry and Relativity

Call for Papers

In formal terms, a mathematical object is symmetric with respect to a given operation, if, when applied to the object, this operation preserves some property of the object. The set of operations that preserve a given property of the object form a group. The third describes symmetry as it relates to science and technology. Symmetries underlie some of the most profound results found in modern physics, including aspects of space and time. The fourth discusses symmetry in the humanities, covering its rich and varied use in history, architecture, art, and religio. In physics, the principle of relativity is the requirement that the equations describing the laws of physics have the same form in all admissible frames of reference. 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 **Symmetry and Relativity**.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on exploring **Symmetry and Relativity**.

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 —Symmetry and Relativity" should be chosen during your submission.

According to the following timetable:

Submission Deadline	December 4th, 2013
Publication Date	February 2014

Guest Editor:

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