Special Issue on Mathematical Physics

Call for Papers

Mathematical physics refers to the development of mathematical methods applied to physical problems. It discusses the mathematical model of physical phenomena, and studies the mathematical solutions of the established physical problems of the model, and then interprets and predicts physical phenomena according to the answers, or revises the original model based on physical facts. 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 **Mathematical Physics.**

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

- Geometry and physics
- Mathematical-physical model and method
- Computational physics and its applications
- Quantum mathematics and computing
- Mathematical physics and analysis
- Statistical physics
- Equations of mathematical physics

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 - *Mathematical Physics***" should be selected during your submission.

Special Issue Timetable:

Submission Deadline	October 9th, 2020
Publication Date	December 2020

Guest Editor:

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