Journal of Applied Mathematics and Physics

ISSN Online: 2327-4379

Special Issue on Mathematical Theory and Equations in

Physics and Engineering

Call for Papers

Equations which describe mathematical models of physical phenomena. The equations of mathematical physics are part of the subject of mathematical physics. Numerous phenomena of physics and mechanics can be described by boundary value problems for differential equations. A very wide class of models is reducible to such boundary value problems.

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

- Euclidean geometry and vectors
- Vector analysis and classical and relativistic mechanics
- Complex analysis
- Fourier analysis
- Partial differential equations in physics and engineering
- Application of integral equation
- Analytic function and power series in physics
- Mathematical physics model analysis

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 notice that the "Special Issue" under your manuscript title is supposed to be specified and the research field "Special Issue - Mathematical Theory and Equations in Physics and Engineering" should be chosen during your submission.

According to the following timetable:

Submission Deadline	October 22nd, 2018
Publication Date	December 2018



Journal of Applied Mathematics and Physics ISSN Online: 2327-4379

Guest Editor:

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