## **Journal of Applied Mathematics and Physics**

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### Special Issue on Mathematical Physical Model and Method

#### **Call for Papers**

Mathematical Physical Model and Method is a research field that focuses on developing mathematical models and methods to study and understand physical phenomena. It encompasses a wide range of sub-disciplines that apply mathematical reasoning and computational techniques to analyze and solve problems in physics and related areas. 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 physical model and method.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on exploring mathematical physical model and **method**. In this special issue, potential topics include, but are not limited to:

- Fourier integral
- Residue theorem
- Physical modeling
- The analytic function and power series
- Boundary integral methods
- Mathematical physics model analysis
- Mathematical physics and partial differential equations
- Complex systems and complex networks
- Application of ordinary and partial differential equations
- Physical models and numerical solutions of the equation
- Application of mathematical physics model

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 Physical Model and Method" should be chosen during your submission.

According to the following timetable:

Submission Deadline	September 20th, 2024
Publication Date	November 2024

#### **Guest Editor:**



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