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Special Issue on Neutrino Physics

Call for Papers

A neutrino is a basic particle of electrical neutrality. The discovery of neutrinos came from the study of radioactivity in the late nineteenth Century and early twentieth Century. The confirmation of the neutrino oscillation in twenty-first Century shows that they have the mass. But their mass is tiny even by the standards of subatomic particles. Neutrinos' low mass and neutral charge mean they interact exceedingly weakly with other particles and fields. This feature of weak interaction interests scientists because it means neutrinos can be used to probe environments that other radiation (such as light or radio waves) cannot penetrate. 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 **neutrino physics**.

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

- Solar neutrino problem
- Supernova neutrinos
- Sources of neutrinos
- Detection of neutrinos
- Neutrino oscillation
- Application of neutrinos

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 – *Neutrino Physics***" should be chosen during your submission.

According to the following timetable:

Submission Deadline	March 29th, 2018
Publication Date	May 2018

Guest Editor:

For further questions or inquiries

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