

ISSN Online: 2153-120X

## **Special Issue on Nuclear Physics**

## **Call for Papers**

Nuclear Physics is a branch of physics that focuses on the study of the structure and interactions of atomic nuclei. It involves the exploration of the fundamental forces and particles that govern the behavior of these nuclei, which are composed of protons and neutrons. Nuclear physicists aim to understand the properties of nuclei, including their masses, sizes, shapes, spins, and excitations, as well as the interactions between them. 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 **Nuclear Physics**.

In this special issue, we invite front-line researchers and authors to submit original research and review articles that explore **Nuclear Physics**. In this special issue, potential topics include, but are not limited to:

- Nuclear Structure
- Nuclear Reactions
- Nuclear Astrophysics
- Nuclear Matter and Hadronic Physics
- Experimental Nuclear Physics
- Theoretical Nuclear Physics

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 specify the "**Special Issue**" under your manuscript title. The research field "**Special Issue** - *Nuclear Physics*" should be selected during your submission.

Special Issue timetable:

Submission Deadline	June 15th, 2024
Publication Date	August 2024

## **Guest Editor:**

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