



Special Issue on Quantum Physics

Call for Papers

Quantum physics is the study of matter and energy at its most fundamental level. A central tenet of quantum physics is that energy comes in indivisible packets called quanta. Quanta behave very differently to macroscopic matter: particles can behave like waves, and waves behave as though they are particles. 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 **Quantum Physics**.

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

- Quantum optics; Quantum electronics
- Composite systems and entanglement
- Equivalence between formulations
- Symmetries and conservation laws
- Quantum theory
- Quantum numbers and orbitals
- Quantum computing
- Interpretation of quantum mechanics
- Quantum measurement
- Quantum condensed matter
- Quantum gravity
- Single photons and quantum effects

Authors should read over the journal's [Authors' Guidelines](#) 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 - Quantum Physics**” should be selected during your submission.

Special Issue timetable:

Submission Deadline	September 15th, 2022
Publication Date	November 2022

Guest Editor:



Scientific Research
Open Access

Journal of Modern Physics

ISSN Online: 2153-120X

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Please contact the Editorial Assistant at
jmp@scirp.org