



Special Issue on Nuclear Science and Technology

Call for Papers

Nuclear science and technology play a major role in bringing innovation, safety and efficiency to industrial processes. Making radiation technologies available to Member States and assisting them in the peaceful use of these technologies are an important part of the IAEA's work. 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 Science and Technology**.

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

- Synchrotron radiation applications, beamline technology
- Accelerator, ray technology and applications
- Nuclear chemistry, radiochemistry, radiopharmaceuticals, nuclear medicine
- Nuclear electronics and instrumentation
- Nuclear physics and interdisciplinary research
- Nuclear energy science and engineering
- Nuclear reactor physics
- Nuclear safety engineering

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 - Nuclear Science and Technology**” should be selected during your submission.

Special Issue timetable:

Submission Deadline	July 13th, 2024
Publication Date	September 2024

Guest Editor:

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