**Title: Abstract for NPMMI-2024**

**A.B. Author, C.D. Authoir, EF Author**

*Division/Department, Institute, City, State - PIN code*

(\* Corresponding Author Email: xyz@barc.gov.in)

This template contains abstract preparation instructions for NPMMI-2024. The abstract should fall under the scope as given below:

1. Positron Annihilation Spectroscopy for Materials Research
2. Applications of Radioisotopes and Radiation in Health Care and Industry
3. Nuclear Analytical Techniques for Chemical Characterization of Materials
4. Materials Research & Applications using Neutron Scattering and Imaging
5. R&D Works and Applications of Nuclear Decay based Probes
6. Industrial and Societal Applications of Nuclear Techniques
7. Nuclear Probe Facilities Utilizing Research Reactors and Particle Accelerators

The abstract must be written in English and is limited to only one page (A4 Size, Text about 250 words with 2.5 cm margins in all sides) including the figures, tables, references and acknowledgements. The title of the abstract should be typed Times New Roman, Bold, with a font size of 14. The names of the authors should be typed in Times New Roman, Bold, regular style with a font size of 12 and their affiliations in Times New Roman in italic styles with a font size of 11. The body of the abstract should be typed in 12 font size Times New Roman with 1.15 line spacing, justified. You may also include equations, tables, figures (see Fig. 1) and references [1]. Leave empty line between body of the abstract and the references.

Table 1. Experimental Data

|  |  |  |
| --- | --- | --- |
| **XYZ** | **Data** | **Remarks** |
|  |  |  |
|  |  |  |
|  |  |  |

Fig. 1: Caption (font size 11)

Please submit your abstract (one page) by email to: Secretary, NPMMI-2024 (email: [skumars@barc.gov.in](mailto:skumars@barc.gov.in) ;  **latest by April 25, 2024.** The submitted file should be preferably in the MS Word (doc/docx) format & Presenting author name should be underlined. Authors please mention whether it is Plenary/ Invited / Contributed Abstract. Plenary Talk (PT) /Invited Talk (IT) Abstract by Invitation from Organizers of NPMMI-2024 & all contributed abstracts will be considered for Poster Presentation either on 7th or on 8th June 2024. Kindly indicate scope as A or B or c….

**Acknowledgements:**

**Reference(s):**( More than two authors, then first author et al.,)

1. G. Author, H. Coauthor, J. Radioanal. Nucl. Chem., 250 (2019) 1.
2. A. Author et al., BARC Report, Issue No. (Year) p-p. (For Report & Book Chapter)