

A Template of SND2024 for writing manuscripts for **L^AT_EX**users -Sub Title (If used)-

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Abstract

Insert your English abstract here.

1 About Proceedings

The proceedings of SND2024 will be published as JAEA Conference record. Manuscript must be written in English. Title, authors, affiliations, address, e-mail, abstract, main content and references should be included in this order.

1.1 L^AT_EX format

On the publishing process, Intellectual Resource Management Department of JAEA, which is publisher of JAEA Conference record, recommend to submit the data with MS-word. This L^AT_EXtemplate is made from the MS-WORD template. When you submit your manuscript, please provide us all original files.

1.2 Japanese Title and Author list

In JAEA Conference record style, Japanese table of contents is required. Therefore, if it's possible, please provide Japanese title and complete author lists in a separate sheet at the end of your proceeding. (As shown in the last page of this template.)

2 Manuscript Preparation

2.1 Size of pages and Fonts

Original data should be provided using single-column typing, A4 size (210 mm × 297 mm). Upper and lower margins should be 30 mm, left and right ones 25 mm, and use larger than 10 pt characters with single spaces. We recommend to use 10.5pt “Times New Roman” font. Every manuscript should be within 6 pages.

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2.2 Headings and Footnotes

Use, 1., 2.,... for major (bold 12pt), 2.1., 2.2., ... for secondary (bold 10.5pt), 2.1.1., 2.1.2.... for tertiary. The “MS -Word style” are already set on this template as “Section”, “Sub Section” and “Sub-sub Section”. Please use “MS -Word style”. You can choice the “style” from “home-;style” on menu bar in MS-Word. Footnotes in the text should be marked by lower-case superscript letters, such as a and b, and placed at the foot of the page^a.

2.2.1 Sample of Sub-sub Section

This is a sample of tertiary headings.

2.3 Equations

Do not paste it as a picture. Equation should be referred as Equation (1) in the text. Equation numbers should be in Arabic numerals enclosed in parentheses on the right-hand side margin. See following example.

$$f(t) = a + b \times \exp\left(-\frac{t - 40ms}{t_c}\right) \quad (1)$$

2.4 Figures and Tables

Figures and tables will be published in the original forms. It is recommended that figures and tables are referred to as “Figure(s)” or “Table” and should be consecutively numbered with Arabic numerals in the order of their appearance.

2.5 How to Write References

Styles of references should be followed in SIST^b. IEEE or Journal of Nuclear Science and Technology^c. Reference call-outs should be set with Arabic numerals in “[1]” or “1)”, and numbered throughout the entire manuscript in the order of its appearance.

2.5.1 Example of SIST style

1. Matthews, H.S., Lave, L.B., Applications of Environmental Valuation for Determining Externality Costs, Environ. Sci. Technol., vol.34, no.8, 2000, pp.1390-1395. [1]
2. Uchida S, et al., Characteristics of radionuclide behavior in the soil environment, J. At. Energy Soc. Jpn., vol. 53, 2011, pp.623?627 [in Japanese] [2].
3. Hersey, M.D., Theory and Research in Lubrication, John Wiley & Sons, New York, 1966, 488p [3].
4. Kumazaki, Y. et al., Published electronic media are becoming Grey, Proceedings of 20th International Conference on Grey Literature (GL-20), New Orleans, 2019, pp.99 - 104 [4].
5. JAEA, Fukushima Nuclear Accident Archive, <https://f-archive.jaea.go.jp/index.php> (accessed 2019-08-02) [5] .
6. Kunii, K. et al., Memoirs; The Energy Technology Data Exchange (ETDE) for Japan, JAEA-Review 2019-002, 2019, 237p [6].

^aThis is an example of a footnote.

^bhttps://jipsti.jst.go.jp/sist/handbook/sist02_2007/main.htm

^chttps://www.tandf.co.uk//journals/authors/style/reference/tf_NLM.pdf

Figure 1:

3 Copyright policy

If you cannot understand following Japanese sentences, please ask your colleague(s) to understand copyright policy of JAEA Conference record.

References

- [1] Matthews, H.S., Lave, L.B., Applications of Environmental Valuation for Determining Externality Costs, Environ. Sci. Technol., vol.34, no.8, 2000, pp.1390-1395.
- [2] Uchida S, et al., Characteristics of radionuclide behavior in the soil environment, J. At. Energy Soc. Jpn., vol. 53, 2011, pp.623?627 [in Japanese].
- [3] Hersey, M.D., Theory and Research in Lubrication, John Wiley & Sons, New York, 1966, 488p.
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- [5] JAEA, Fukushima Nuclear Accident Archive, <https://f-archive.jaea.go.jp/index.php> (accessed 2019-08-02) .
- [6] Kunii, K. et al., Memoirs; The Energy Technology Data Exchange (ETDE) for Japan, JAEA-Review 2019-002, 2019, 237p.

Acknowledgments

An unnumbered section. Insert your acknowledgements here.