

# Title –Paper Template for Advanced Lasers and Photon Sources Title Bolded, 14 Point Type, Centered

Author Name <sup>1</sup>, Author Name <sup>2</sup>, Author Name <sup>3</sup>

<sup>1</sup>affiliation, full address, 9 point type, centered

<sup>2</sup>affiliation, <sup>3</sup>affiliation

E-mail address of corresponding author, 9 pt, centered

**Abstract:** The abstract should be an explicit summary of the paper. It should contain the relevant key words. Maximum length is 35 words. Explicit and detailed rules are given for preparing a paper.

## 1. Introduction

A template is a set of styles and page layout settings that determine the appearance of a document. This template matches the printer settings that will be used to the proceeding. Since there is no typesetting or copy-editing for summaries, the use of this style guide is critical to providing a consistent appearance.

Please find details of the paper style available in the ALPS2022 website [1].

## 2. Title section

Paper size should be 21 cm x 29.7 cm A4 size. Margins should be set for a 3.5 cm top, a 2.5cm bottom, and a 2cm left and right. The paper should be written within 1 page. The font should be Times New Roman. The title should be in 14 pt., bold. Authors' names should appear as first name, and/or middle name followed by surname. Do not use initials to first name.

Affiliations should follow the format: division, organization, address. Abbreviations should not be used. If multiple authors have the same affiliation, one listing of the affiliation should be used, preceded by the full list of those authors on the line above.

## 3. Abstract

Begin the section with the word "Abstract:" in bold, Italic font, 9pt. size. Be sure to adhere to the length limit of 35 words.

## 3. Main text

Your paper should be set in two-column format. The font size should be 10 pt. The first line of the first paragraph of a section or subsection should start flush left.

The first line of subsequent paragraphs within the section or subsection should be indented 0.5 cm (0.2 in.).

### 3.1 Second level heading

Flush left. Only the first letter in the heading is capitalized, except for proper names, elements and abbreviations. The heading should be in 10 pt., Times New Roman font.

### 3.2 Tables and Figures

Tables and Figures should be placed as close as possible to where they are mentioned in the text. Tables should be

centered in a column and numbered consecutively. One line table headings should be centered above the table. Several line headings should have margins that match the table width.

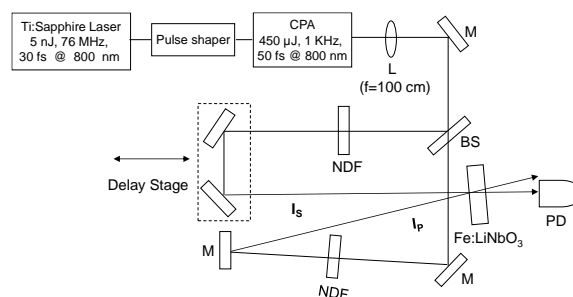


Fig. 1. Experimental setup.

## Acknowledgement

Acknowledgment may be placed in the subsequent section, if necessary.

## References

For journal articles, authors are listed first, followed by the article's full title in quotes, the journal's title abbreviation, the volume number in bold, inclusive page numbers, and the year in parentheses. Journal titles are required.

- [1] ALPS2022 committee, ALPS2022 paper guideline, <http://alps-conference.org/2022/submission.html>.
- [2] Y. Fujiwara, N. Nakagome, K. Hirose, and F. Kannari, "Generation of squeezed pulses with a Sagnac loop fiber interferometer using a non-soliton femtosecond laser pulse at 800 nm," *Opt. Express* **17** (13), 11197-11204 (2009).
- [3] K. Midorikawa, "Higher order harmonics generation", in *Laser Handbook*, S. Nakai ed. (Ohm, Tokyo, 2010).
- [4] K. Midorikawa, *Handbook of Nonlinear Optics* (NTS, Tokyo, 2011), Chap. 2-3-2.