

Instructions for Preparing Full Paper for PSE Asia 2016

Shinji HASEBE^{a*}, and Masahiko Hirao^b

^aDepartment of Chemical Engineering, Kyoto University, 615-8510 Kyoto, JAPAN

^bDepartment of Chemical Systems Engineering, University of Tokyo, 113-8656 Tokyo, JAPAN

*Corresponding Author's E-mail: contact_pseasia2016@pse143.org

ABSTRACT: The full paper submitted for 7-th International Symposium on Design, Operation and Control of Chemical Processes (PSE ASIA 2016), Tokyo should follow the layout and guidelines given in this document. The class file for \LaTeX users is designed to ensure uniformity of various articles. We thank you for your cooperation in following the layout and guidelines given in this document.

Keywords: Provide up to 6 keywords; separated by semi-colons

1 General Instructions

The paper should be written in English. The length of the paper should not exceed 6 pages. Throughout the paper, use Times New Roman font with single spacing between lines. The recommended font size is 14 pts for the paper title, 11 pts for the section headers and 10 pts elsewhere. The main text should be justified on both sides. The format and size of the submitted file should be PDF and less than 10 MB respectively. The version of PDF should be lower than 1.7.

This file also shows an example usage of the “pseasia2016.cls” class file. The class file assume the usage of pdf \LaTeX system. If you are using x \LaTeX or lua \LaTeX , several lines should be modified in the top part of the class file.

1.1 Paper Title

Please provide a descriptive title of the paper. The title should be set using capital letters and should not span more than 2 lines. In the class file, `\title{}` command should be used.

1.2 Authors and Affiliations

Include the first name, middle initial and surnames of all the authors. The name of the presenting author should be underlined. The affiliations of all the authors should be included. The e-mail of the corresponding author should be shown.

The class file supports `\author{}`, `\affiliation{}` and `\email{}` commands.

1.3 Abstract

The length of the abstract is about 150 words. In the class file, `abstract` environment is supported.

1.4 Equations

The equations should be indented with the numbers displayed on the right side in parenthesis.

$$E = mc^2 \tag{1}$$

1.5 Figures and Tables

The use of footnotes are discouraged. Leave one line before and after each figure. \LaTeX users should use `figure` environment and `table` environment.

1.6 Citations and References

In the text, refer to literature citations in the author-year format, *e.g.* (Hasebe, 2015) or (Hasebe and Hirao, 2016). The references should be placed at the end of the paper in the alphabetical order. The class file is using `natbib` package.

2 First Order Heading

2.1 Second Order Heading

2.1.1 Third Order Heading

For section headings, `\section{}`, `\subsection{}` and `\subsubsection{}` should be used.

Acknowledgements

Any acknowledgements can be included at the end of the main body of the paper (before the references).

References

Hasebe S., Design of Chemical Processes, *Journal of PSE Asia*, 1, 1-5 (2015)

Hasebe S., and Hirao M., Operation and Control of Chemical Processes, *Proc. of PSE Asia 2016*, 1-5 (2016)