

Instructions for Preparation of Camera-ready Manuscripts for Proceedings of Computational Engineering Conf.

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The Proceedings of Computational Engineering Conference of JSCES will be prepared from camera-ready copy received from authors. All manuscripts should be in Japanese or English. Please follow the instructions printed on this sample paper with regard to the placement of title, authors' names and affiliations as well as main text. No paper that exceeds four pages can be included in the Proceedings.

Key Words : Times, italic 9pt

1. INTRODUCTION

The present file has been made as a print sample of camera-ready manuscripts for proceedings of Computational Engineering Conference of JSCES. The proceedings will be produced by direct photo-offset printing. You must prepare your manuscript carefully according to this instruction.

All manuscripts must be typewritten clearly and accurately on the plain white, **A4 size**, high quality, and smooth papers. The main text must be in **double columns** which have **20mm side, top and bottom margins** and about **6mm space** between the two columns. No header or footer is necessary. Use **9pt Times-Roman font** the main text. All text must be **single spaced**. **Two or four pages** can be included in the Proceedings.

2. LAYOUT AND FONTS OF THE TITLE PAGE

(1)Front Matter

Use 18pt bold Times-Roman font for the title as shown in this model paper. The authors' name should be set in accordance with above examples using 10pt Times-Roman font. Use 9pt Times-Roman font the names of authors' firms or institution.

Summary should not exceed 10 lines (approximately 100words) and should be followed by 3 or 4 key words. The left and right margins of summary are 17mm.

(2)Main Text

Leave two lines space between the key words and the main text.

3. HEADINGS (INDENT LIKE THIS SAMPLE IF IT IS LONG)

Use at most three levels of headings which correspond to chapters, sections and subsections. The first level headings for chapter title should be in 10pt bold Times-Roman font and preceded by the chapter number as "**2.NUMERICAL EXAMPLES**".

The second level headings, in 9pt bold Times-Roman font, are preceded by parenthesized section number like "**(2)The Second Level Headings**".

The third level headings are preceded by lower case alphabet with a right parenthesis as "**a)The third level headings**".

4. EQUATIONS

Display equations should be centered and numbered. The equation number, enclosed in parentheses, is placed flush right.

$$f(x) = \sin x \quad (34)$$

Leave one space line between the equation and the main text.

5. FIGURES AND TABLES

Figures or tables should occupy the whole width of a column, as shown in **Fig.3** or **Table 2**, or the whole width over two columns. Figures and tables should be arranged throughout the text, preferably being included on the same page as they are first discussed. Leave one line space above and below figures or tables. Captions should be centered, but long captions must be indented. The headin of caption is 9pt bold face.

6. THE LAST PAGE

The tail of the main text, up to the reference list, should be arranged in two columns of an equal height.

All references should appear together at the end of paper as shown in the example below 1). References are numbered in the order in which they are quoted in the text[1].

ACKNOWLEDGMENT : Acknowledgment should follow conclusions.

APPENDIX

Appendix should be placed between Acknowledgment and References.

REFE RENCES

- 1)Zienkiewicz,O.C. and Taylor,R.L. : The Finite Element Methods, 4th edn., McGraw-Hill Co.,Ltd,1991
- 2)Hughes,T.J.R : Generalization of selective integration procedures to anisotropic and nonlinear media, Int. J. Numer. Meths,Engrg., Vol.15, pp1413-1418, 1980