

PUBLICATION PREPARATION GUIDELINE

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Abstract. This article is to be prepared in English language. The abstract precedes content of the work (capacity 7 to 10 verses). Required shape of the article can be easily achieved by overwriting ones text with the text of the hereby guideline, using defined styles. The article and the declaration should be sent to the Editorial Board (Executive Editor: Dr Anita Ciekot or Dr Jolanta Pozorska) by electronic mail (e-mail: amcm@im.pcz.pl).

Keywords: *mathematics, computational mechanics*

1. Introduction

Text of the work should be prepared in Word editor for Windows operating system (versions: 2000 above). Capacity: 6 to 12 pages A4 (including abstract, tables, figures, footnotes and literature). Even page number of the article is preferred.

Margins on the A4 sheet: top – 3.6 cm, bottom – 6.4 cm, left , right – 4 cm. Title of the article: Times New Roman 12 pt, bold italics, centred, space 12 pt above and 36 pt below the title (style: *SIMI_tyt*). Name and surname of the author (authors): Times New Roman 10 pt, bold italics, centred (style: *SIMI_autor*). Workplace (organizational unit, university, e-mail): Times New Roman 9 pt, italics, centred, space 6 pt above and 20 pt below the workplace (style: *SIMI_miejsce*). Abstract of the article (Abstract): Times New Roman 10 pt, text justified on both sides (styl: *SIMI_stre*). Text: Times New Roman 11 pt, text justified on both sides, space between verses: singular, beginning of a paragraph: indenting 5 mm (style: *SIMI_tre*).

2. Titles of chapters

Caption (title of the chapter): Times New Roman 12 pt, bold font, left-aligned; spaces 22 pt above and 12 pt below the caption (style: *SIMI_pun-1*), first caption: space 36 pt above and 12 pt below the caption (style: *SIMI_pun-0*).

2.1. Subheading

Subheading: Times New Roman 11 pt, bold; left- aligned; spaces 24 pt above and 12 pt below the subheading (style: *SIMI_pun_2*).

2.2. Page headers

Headers should include name and surname initials of authors on even pages, and an appropriate expression regarding the content of the article on odd pages (e.g. full or part of the title of the article). On the first page: title of the journal.

3. Mathematical formulas

Formulas, e.g. (5), should be created with “Microsoft’s” equation editor or other compatible editor, leaving 9 pt spacing before and after it (style *SIMI_wzor*). Formulas and symbols: italics; matrices and vectors: bold; formula numbering on the right side, continuous numeration within the article.

$$ax^2 + bx + c = 0 \tag{5}$$

or

$$\mathbf{A} = \begin{bmatrix} 2 & 1 \\ m_k & \sum_{i=1}^n i^2 \end{bmatrix} \tag{6}$$

Font size within formulas: Basic (Normal): 11 pt, Subscript/superscript: 7 pt, Inferior subscript/superscript: 6 pt, Symbol: 17 pt, Sub-symbol: 11 pt. Meaning of used symbols in the equation is to be described.

4. Tables and figures

Tables and figures are to be included in a file with the text of the work (they should be an integral part of the work). All illustrations should be legible with uniform and comprehensive designations.

Table titles, text inside the tables: Table titles are to be placed above the table, font Times New Roman 9 pt. Table number is to be placed in the first verse, right-aligned (style: *SIMI_table*). In the second verse, the title of the table is to be written in a bold font (style: *SIMI_tab_tyt*). Text in tables: Times New Roman 9 pt, centred (style: *SIMI_tab_tres*). Tables’ width cannot exceed 13 cm.

Table 1

Number of Mathematics students in particular years

| | 1st Year | 2nd Year | 3rd Year | 4th Year |
|-------|----------|----------|----------|----------|
| Women | 16 | 15 | 22 | 12 |
| Men | 12 | 14 | 12 | 8 |

Figures and graphs may be created with a discretionary technique in order to provide a legible black and white printout.

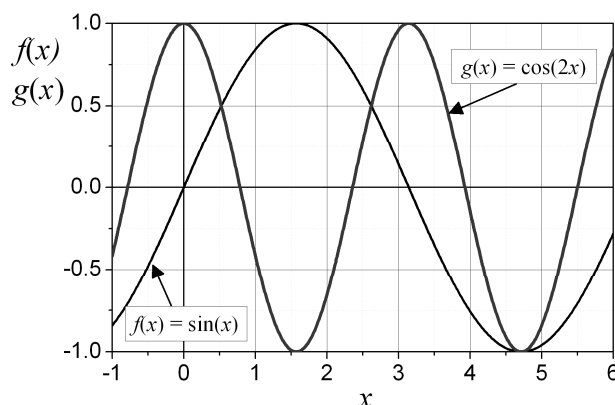


Fig. 1. Graph of a function $f(x) = \sin(x)$ oraz $g(x) = \cos(2x)$

Description of figures: Times New Roman 9 pt, centred, spaces 5 pt above and 14 pt below the figure's designation (style: *SIMI_rys*), figures' width cannot exceed 13 cm.

5. Additional information

Submission of papers: Two printed copies and a soft copy with all figures and a written declaration that the paper was not previously published. Submitted article should be completed, with figures, tables etc. When fragments of other publications (figures, tables, etc.) are being used, authors are obliged to gain consent necessary for their usage in the article. The Editor reserves the right to make editorial changes in the text. The Editor does not return send in materials.

Articles prepared in defiance with the indications shall be returned to their authors. In reference to issues not presented explicitly in this guideline, please apply standard solutions or ask the Editor.

6. Citing the publication

Citing the publication in the form of a book [1] or an article [2] is presented in the section after the word **References**. The list is to be prepared with a 9 pt font (do not use any distinctions, e.g. italics or bold), text is to be justified, numeration must be put in square brackets; references are to be presented according to the sequence of citing (non-alphabetically) (style: *SIMI_literat*).

Literature should be listed in accordance with the examples as below.

7. Conclusions

This chapter must be obligatory.

References

- [1] Podlubny I., Fractional Differential Equations, Academic Press, San Diego 1999.
- [2] Lakshmikantham V., Vasundhara Devi J., Theory of fractional differential equations in a Banach space, European J. Pure and Appl. Math. 2008, 1, 38-45.

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