UDC 004.4

Thesis Template for the Preparation of Contributions to Proceedings of the "Distributed Computer and Communication Networks: Control, Computation, Communications" Conference

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Abstract. Place here a short abstract in English (between 70 and 150 words) which summarizes the contents of the paper. Please do not use special characters, symbols, or math in your title or abstract.

Keywords: distributed computer networks, distributed telecommunication networks, control, computation, communication, conference proceedings.

1. Introduction

The Introduction serves as the body of the paper. It begins with a broad statement of the problem under investigation and then proceeds to narrow the focus to the specific hypothesis or hypotheses of the study. The purpose of this section is to introduce the reader to the overall issue/problem that is being tested and to provide justification for the hypothesis or hypotheses. In order to accomplish these tasks, the author needs to review past research on the same topic, discussing their findings.

2. Main section

The proposed submission should describe original work not submitted or published elsewhere and should begin with an abstract. The complete text should be 8 pages long in total, i.e. including all figures, tables and references.

Additional care must be taken when inserting formulas, figures and tables.

Formula

$$a^n + b^n = c^n \tag{1}$$

with reference (1).

It is essential that all illustrations are as clear and as legible as possible. Vector graphics (pdf and eps) — instead of rasterized images — should be used for diagrams and schemas whenever possible. Please check that the lines in line drawings are not interrupted and have a constant width.

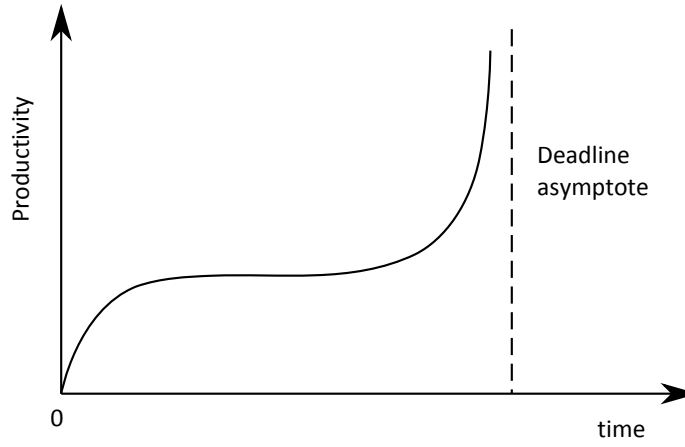

Figure 1. Example of a figure

Grids and details within the figures must be clearly legible and may not be written one on top of the other. Line drawings are to have a resolution of at least 600 dpi (preferably 1200 dpi). The lettering in figures should not use font sizes smaller than 6 pt. Figures are to be numbered and to have a caption which should always be positioned under the figures (see Fig. 1), in contrast to the caption belonging to a table, which should always appear above the table.

Ensure that all the tables are cited in the text in the correct order (see Table 1).

Text fragments of fewer than four lines should not appear at the tops or bottoms of pages, following a table or figure. In such cases, it is better

Table 1

Table example

no	X	Y	R	Color
1	100	170	30	red
2	100	90	60	red
3	230	250	50	red
4	130	240	60	red
5	300	130	30	red
6	200	150	90	red

to set the figures right at the top or right at the bottom of the page. A figure should never be placed in the middle of a paragraph.

The list of references should be given at the end of the text in a separate section. Citations inserted in the text should use square brackets and the ordinal number of the item. Numbers should be grouped where appropriate.

Citation examples: book [1,2], the section in the book [3], article [4,5], conference proceedings [6]. Please base your references on the examples below.

3. Conclusions

The Conlusions section should contain a brief summary of the content and purpose of the paper, reflecting its novelty and practical significance, proposals for practical implementation of research results and providing the final word on the value of your paper.

Acknowledgments

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References

1. *Parker L., Christensen S. M.* MathTensor: a system for doing tensor analysis by computer. — Addison-Wesley, 1994.
2. *Jones W. T., Fogelin R. J.* The Twentieth Century to Quine and Derrida. A History of Western Philosophy. — Harcourt Brace College Publishers, 1997. — ISBN: 9780155003798.
3. *Sheldrick G. M.* A Short History of SHELXL // Crystal Structure Refinement / Peter Müller, Regine Herbst-Irmer, Anthony L. Spek et al. — International Union of Crystallography and Oxford University Press, 2006.
4. *Arduengo III A. J., Harlow R. L., Kline M.* A stable crystalline carbene. — Vol. 113, no. 1. — P. 361–363.
5. *Booth G., Chatt J.* The reactions of carbon monoxide and nitric oxide with tertiary phosphine complexes of iron(II), cobalt(II), and nickel(II). — P. 2099–2106.
6. *Hope E., Bennett J., Stuart A.* Fluorous zirconium phosphonates: novel inorganic supports for catalysis // Pacifichem (International Chemical Congress of Pacific Basin Societies) / Pacific Basin Chemical Societies. — No. 961.

[1]This section may be omitted if not relevant.