

# INSTRUCTION FOR THE PREPARATION OF FINAL PAPERS FOR THE CONFERENCE PROCEEDINGS

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with single spacing*

First name and SURNAME\*, First name and SURNAME\*\*, First name and SURNAME\*\*\*

\*Institution of the Author; \*\*Institution of the Author; \*\*\*Institution of the Author

*3 empty lines using 10-point font with single spacing*

**Abstract:** The text should begin with an abstract of a scope of not more than 16 lines (10-point font). The word 'Abstract' written in 10-point bold italics.

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**Keywords:** This section is written in the same way as the abstract section above.

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## **1. Introduction**

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Only original works, nowhere else published before, dealing with the conference topics and prepared in compliance with the enclosed requirements will be accepted for the conference.

The paper may be written in English or Lithuanian. Only the best papers written in English will be recommended to include into ISI Proceedings database.

The written material of the article must be prepared on a paper of A4 size. The scope of the paper must be 4 or 6 pages. The paper must be created in both MS Word for Windows (doc) and the Portable Document Format (pdf) file formats. Please ensure that both documents, doc and pdf, are exactly the same, as some equations, diagrams and tables made with some software may be converted uncorrectly.

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## **2. Page arrangement**

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The paper format is A4 (21 cm width and 29.7 cm height). Margins on the first page are as follows: left, right and bottom margins – 2 cm, top margin – 6 cm wide. All margins on the second and subsequent pages are 2 cm wide. The text of the paper is written in two columns with a space of 1 cm between them (fig. 1). On the last page of your paper, adjust the lengths of the columns so that they are equal. Do not add page numbers.

All the text must be written in Times New Roman fonts, single line spacing and with no indentations. The exception may be done for the contents of tables and figures, where Arial as well as Times New Roman font may be used. Proper font sizes and styles are listed in table 1.

The title is written in bold capital letters using 13-point font, with single spacing and centered in the whole width of the page. Below the title, there should be 2 empty, 10-point lines.

The names of the authors and institutions are written using 10-point font with single spacing. Surname(s) is in capitals. Only the name of institution and the name of country should be noted, e.g. Kaunas University of Technology, Lithuania. The subdivision (department, institute etc.) also may be included. Do not write post address and e-mail. If authors belong to separate institutions, please mark authors and corresponding institutions with asterisks.

Next, there are again 3 empty lines of a 10-point height. Below, the actual text of the paper begins. The text is written in two columns. The text begins with an abstract of a scope of not more than 16 lines. The abstract section is followed by an empty 10-point line and keywords section. In the end of keywords listed in one or some lines full-stop symbol (“.”) must be written. Contents of abstract and keywords are aligned with both edges of the column. The words “Abstract” and “Keywords” are written in 10-point bold italics and the colon symbol (“:”) is written in bold regular.

Titles of chapters should be written in 10-point bold type font with single spacing. They should be numbered by successive Arabic numerals and centered in lines. Titles of subsections are to be written in 10-point bold type font with single-spacing as well, but they should be aligned with the left edge of the column. Full-stop symbol follows the number of chapter or subsection. All titles must be separated from the text by one (10-point) empty line above, and one (10-point) empty line below the title.

Contents of chapters and subsections must be aligned with both edges of each column without any additional spacing between lines.

The conclusions must be included in the paper as separate chapter of the text.

After the actual text, the article should contain references from which the information has been taken.

The references are numbered successively by Arabic numerals. Full-stop symbol follows the number. Each successive reference is written with single spacing and an incision of 0.5 cm in every successive line. Give all authors' names; use "et al." if there are six authors or more. In a paper title, capitalize the first word and all other words except for conjunctions, prepositions, and prepositional phrases.

The references must be referred to in the text by the numbers in square brackets, for instance: [1]. Use "Ref. [1]" or "Reference [1]" at the beginning of a sentence.

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### 3. Figures and tables

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Figures and tables should be not more than 8 cm wide and ought to be centered in column. If possible, position figures and tables at the tops and bottoms of columns. Large figures and tables (maximum 17 cm width) may span across both columns. In such cases they should be centered on the full width of page together with captions or headings.

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#### 3.1. Figures

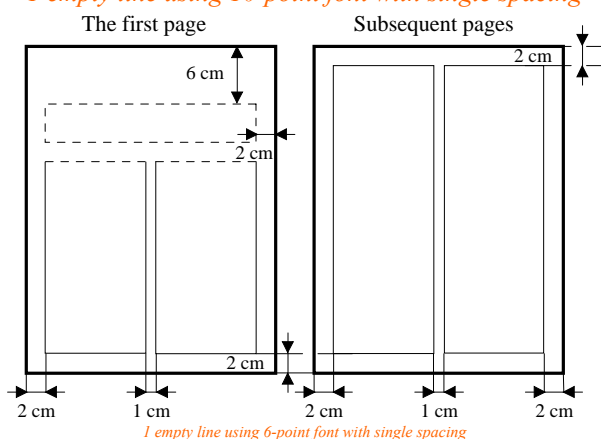
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The figures may be prepared by using of any technique (as black lines on a white background) and photographs should be black-and-white only. The font size on the figures should ensure them a good legibility.

Captions of figures should be aligned with both edges of the column below the figures, in 9-point font, single spacing. The word "Fig." and the successive Arabic number with the full-stop symbol (".") must be written in bold. There should not be a full-stop symbol in the end of the caption of figure or table.

Above each figure and below its caption should be 1 empty line spacing (10-point). The space between figure and its caption should have the size of approximately 6-point font.

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**Fig. 1.** Arrangement of printing area on an A4 size page for the first and subsequent pages of manuscript

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Figures must be referred to in the text using abbreviations, e.g. "Fig. 1", even at the beginning of a sentence. Avoid placing figures and tables before their first mention in the text.

In figure axis labels, use words rather than symbols. Put units in parentheses. Do not label axes only with

units. For example, write "Magnetization (A/m)" or "Time (s)".

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#### 3.2. Tables

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Captions of tables should be aligned with both edges of the column above the tables, in 9-point font, single spacing. The word "Table" and the successive Arabic number with the full-stop symbol (".") must be written in bold.

Below each table and above its caption should be 1 empty line spacing (10-point). The caption should be separated from the table by one 6-point empty line.

Tables must be referred to in the text, e.g. "Table 1".

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**Table 1.** Font sizes and styles

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	Size	Style
<b>TITLE</b>	13 pt	Bold, Capital
Author name	10 pt	Regular
<b>AUTHOR SURNAME</b>	10 pt	Regular, Capital
Institution	10 pt	Regular
Text of the paper	10 pt	Regular
<b>Titles of chapters and subsections</b>	10 pt	Bold
Caption of table	9 pt	Regular (The word "Table" and number – Bold)
Caption of figure	9 pt	Regular (The word "Fig." and number – Bold)
Contents of table	9 or 10 pt	Regular

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#### 4. Mathematical equations

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Mathematical equations ought to be centrally arranged in lines and numbered by successive Arabic numerals using parentheses aligned with the right-side edge of the column. Symbols and variables in equations as well as in the text should be written in italics, while vectors and matrices in ordinary bold type. Punctuate equations with commas or full-stop symbols when they are part of a sentence, as in (1).

Equations ought to be separated from the text by 1 empty line (10-point):

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$$u(t) = U_m \cdot \sin(\omega t + \varphi). \quad (1)$$

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Symbols in your equation should be defined before the equation appears or immediately following. Use "(1)," not "Eq. (1)" or "equation (1)," except at the beginning of a sentence: "Equation (1) is ...".

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#### 5. Abbreviations and units

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Define abbreviations and acronyms the first time they are used in the text, even if they have been defined in the abstract. Commonly used abbreviations such as IEC, IEEE, SI, AC, and RMS do not have to be defined.

Do not use abbreviations in the title of paper and titles of chapters unless they are unavoidable.

Use SI units where possible. English units may be used as secondary units (in parentheses). An exception would be the use of English units as identifiers in trade, such as “3.5-inch disk drive.” If you must use mixed units, clearly state the units for each quantity that you use in an equation.

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## **6. Conclusions**

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The instruction for the preparation of final paper manuscripts for the international conference ECT-2011 provides the essential arrangement and technical requirements for papers.

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## **7. References**

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1. Azubalis V., Virbickas D., Jonaitis A. and Azubalis M. Synchronous Generator and Excitation System Dynamic Model Parameters Investigation. Proceedings of International Conference “Electrical and Control Technologies – 2006”, Kaunas, 2006. p. 110-113.
2. Kundur P. Power System Stability and Control. New York, 1993. 1176 p.