A Simple Template for EEICT Full Papers

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Abstract—The abstract should summarize the approach and the article's major contributions, emphasizing the importance and significance of the results. The abstract should not contain literature citations, or allusions to the illustrations. Define all nonstandard symbols and abbreviations. Use running text only and avoid equations. Do not include tables, figures, and footnotes.

Keywords—BUT, FEEC, EEICT, paper template, student competition

1. INTRODUCTION

In the list of authors, first list the names of the students collaborating on the article, then the name of the supervisor. Do not forget to include the e-mail addresses of all co-authors.

The main body of the article should start with an introductory paragraph, in which presents a brief review of past contributions relevant to this article with proper cited reference to be listed in the reference section at the end of the article.

2. EQUATIONS

Equations, figures, tables and reference should follow a sequential numerical scheme in order to ensure a logical development of subject matter. Correctly style the mathematical symbols in the equations according to the instructions in Table I, for example:

$$R = \frac{U}{I}, \tag{1}$$

where R denotes electrical resistance, U means electrical voltage, and I is electrical current.

3. FIGURES AND TABLES

Give each figure and table a separate concise caption. Each caption begins with Figure or Table, followed by the appropriate numerical order. The maximum width of a figure or table may not exceed the width of a standard paragraph of text. Make symbols, line thickness, and lettering in proper scale in relation to the overall figure size. For best publishing quality, we recommend to use vector graphics formats. In Fig. 1 you can see an example of an embedded image in the text.

Figure 1: Sample image in EEICT template

A figure has its caption below it, whereas a table has its caption above it, as shown in Table I. Please do not modify the look and style of the table too much. In most cases it reduces its readability and clarity.

Table I: Sample table containing the standard styles of mathematical symbols

Meaning of the symbol	**Style**	**Example**
vectors and matrices	bold	**x, y, B, H, E**
variables	italics	x, y, t
variable indices	no special styles, unless it is a variable, then the rules for variables apply	x_n, t_{rise}
constants	no special styles	5, 3.10^5, c, π, e
functions	italics except for goniometric functions (sin, cos, ...), exponential (e), etc.	$f(x)$, $g(x, y)$, $h(x, y, z)$
operators	no special styles	$\frac{\mathrm{d}x}{\mathrm{d}y}$, $\frac{\Delta x}{\Delta y}$
units[a]	no special styles	mA, kV, mT, Ω
abbreviations	no special styles	FFT, RMS

[a] Always insert only a fixed space between the value and the unit. In LaTeX use the ~ character.

4. CONCLUSION

If you are unsure or have any questions about the formatting of a paper for the EEICT conference, please contact the Proceedings Editor (see the Contacts section of the conference website). You will also find general information about the length of the paper and more in the Author's guidelines section of the website.

In the reference list, follow the IEEE citation standard . The following are examples for referencing a journal article [1], a conference paper [2], and a book [3]. Avoid using unsubstantiated online sources such as Wikipedia and rely solely on primary sources of information. To create a bibliographic citation, use one of the available online tools, e.g. https://primo.vut.cz.

ACKNOWLEDGMENT

If any, including all funding information, should be gathered into a brief statement in one paragraph at the end.

REFERENCES

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