

# TITLE OF THE ARTICLE

## Author(s)

Author(s) Affiliation

E-mail addresses

## ABSTRACT

*The abstract is to be in fully-justified italicized text, at the top of the article as it is here, in one column, below the author e-mails. Use the word "Abstract" as the title, in 12 pt Times New Roman boldface font, centered relative to the column, capitalized. The abstract text is to be in Times New Roman, 10 pt, italic. Leave one blank line after the abstract, and then write the keywords.*

**Keywords:** Write 5 keywords (or groups of keywords) in Times New Roman 10 pt, regular

### 1. Introduction

All manuscripts must be written in English. These guidelines include complete descriptions of the fonts, spacing, and related information for producing your proceedings manuscripts.

We recommend using this file as a template for your paper and simply add your work in it. Make sure that you use the conference specific embedded styles (Title of the article, Author(s), Author(s) Affiliation, etc.). Please note the paper must be camera ready, as the publisher will not make any further processing other than adding the proceedings header and footer.

### 2. Formatting your paper

The paper size is A4 and the top, bottom, left and right paper margins must be set to 2.54 cm.

The text will be written in Times New Roman, 10 pt, fully justified, immediately under the title of the chapter. The manuscript will be typed in two equal columns with 0.6 cm spacing between them.

Please do not add page numbers.

### 3. Title of the Article

The title of the article (on the first page) should be centered, in Times 14 pt, boldface type, capitalized 4.54 cm under top margin of the paper.

### 4. Author name(s) and affiliation(s)

Author names are to be centered beneath the title and printed in Times New Roman 12 pt boldface type.

Author affiliations are to be centered beneath the author names and printed in Times New Roman 10 pt regular type.

Author e-mails should be centered beneath the author affiliation and printed using Times New Roman 10 pt regular font.

Multiple authors may be shown in a multiple column format, with their affiliations and e-mails centered below their respective names.

### 5. Chapters titles

The chapter titles should be written one line after the last paragraph of the previous chapter using Times New Roman 10 pt boldface font.

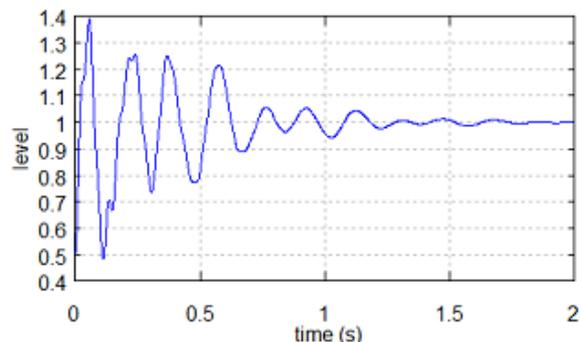
Chapter titles must be numbered manually if you do not use this template file, otherwise they will be numbered automatically.

### 6. Main text

Type your main text in 10 pt Times New Roman, single-spaced. Do not use double-spacing. All paragraphs should be indented 1 cm. Be sure your text is fully justified—that is, flush left and flush right. Please do not place any additional blank lines between paragraphs.

### 7. Figures

All figures should be visible and clear, with good contrast. If they cannot fit the column width they should be placed on a single column line.



**Fig. 1 – The compensator's unit step response**

The figure captions should begin with Fig. followed by the figure number, hyphen and the figure title with capitalized first word. The font is Times New Roman 10 pt boldface, centered below the figure. Leave one row before and one after figures. References within the text will be done using Figure x at the start of the sentence, and fig. x within the text. Figures are numbered consecutively.

### 8. Tables

Tables are separated from the rest of the text by a blank line before and after. Table titles are typed with Times New Roman 10 pt right align boldface font above the table itself. References will be made using Table x at the beginning and table x within the text. Table numbers are consecutive. An example is shown in table 1.

**Table 1. Remarkable constants**

Constant	Value
Speed of light	299792458 m/s
Boltzmann constant	$1.3806504 \times 10^{-23}$ J/K
Elementary charge	$1.602176487 \times 10^{-19}$ C

### 9. Equations

Equations must be written using a dedicated equation editor (Microsoft Equation, MathType, etc.) and not entered as plain text. Equations will be center aligned and numbered consecutively in right aligned round parentheses. Equations font should match the paper text sizes.

$$m = \frac{m_0}{\sqrt{1 - \frac{v^2}{c^2}}} \quad (1)$$

### 10. Footnotes

Use footnotes sparingly (or not at all) and place them at the bottom of the column on the page on which they are referenced. Use Times New Roman 8 pt regular font, single-spaced. To help your readers, avoid using footnotes altogether and include

necessary peripheral observations in the text (within parentheses, if you prefer, as in this sentence).

### 11. Please Note

The whole responsibility for content belongs to the authors of articles.

The reviewers may propose some changes. Corrections are to be made within the specified deadlines.

We recommend sending your paper in .pdf format to avoid version related issues.

### References

All references will be explicitly cited in text. In the body text of the paper the references will be done by their number, typed in brackets [x].

The name of the references, journals and publishers are to be written in the language that they have been published (established), with possible English translation between parentheses after the text in the publication's language. The texts written with non-latin characters will be written by the Romanian and international standards.

The reference format is:

- Number in the list: Between rectangular brackets;
- Author(s): Times New Roman, 10 pt;
- Title: Times New Roman, 10 pt, italic;
- Other information: Times New Roman, 10 pt, regular.

See examples below.

[1] Benaroya, H and Nagurka, M.L. – *Mechanical vibration. Analysis, uncertainties and control*, CRC Press, Boca Raton FL, USA, 2010

[2] \*\*\* – *Application note ANIE. Piezoelectric accelerometers. Introduction*, Metra Mess- und Frequenztechnik, Radebeul, Germany, 2003

[3] \*\*\* – *Introduction to Shock & Vibration*, Brüel & Kjaer, [www.bk.com](http://www.bk.com)

[4] Agoston, K. – *Senzori în automatizări industriale*, Editura Universității “Petru Maior”, Tg. Mureș, 2004.