

PAPER TEMPLATE FOR «HIGH TECHNOLOGY CONTROL SYSTEMS 2017» CONFERENCE

Ivan Ivanov ¹, Petr Petrov ²,
Oleg Kuznetsov ^{1,2}

¹ *Lipetsk State Technical University, Lipetsk, Russia*

² *Novolipetsk Steel, Lipetsk, Russia*

Abstract

Short abstract of the paper including actuality of the problem, used models and methods to investigate it and the discussion of achieved results. Normally the abstract is limited by 100 words.

Key words: 3 – 5 key words

Introduction

XII International conference «High Technology Control Systems» is a multidisciplinary platform, within which leading experts of the submitted fields will speak. The representatives of the Trapeznikov Institute of Control Sciences of the Russian Academy of Sciences and other universities working in the area of control sciences will visit the upcoming event. Several specialized sessions dedicated to themes of control socio-economic, organization, technical systems, technological processes and to theme of informational technologies in the present control systems will work at the conference.

This document is an example how to prepare the paper which you should provide for publication in conference proceedings

1. Models and methods

1.1. Formulation of the problem

It is recommended to structure the text of the paper, focusing on novelty (introduction part), models and methods of the research, results and their discussion, conclusions. The paper is limited to 5 full pages including references.

1.2. Paper format

The text is typed in *Times New Roman* style (12pt), one line spacing. The main requirement for a posted figure is her readability. The legend and all comments within the figure must be in English. The example of the figure is shown on Fig. 1.

The table text must be typed in *Times New Roman* style (12pt), one line spacing. the example of the table design is shown in Tab. 1.

Table 1. Example of the table design

	Column 1	Column 2	Column 3
Row 1	Data	Data	Data
Row 2	Data	Data	Data

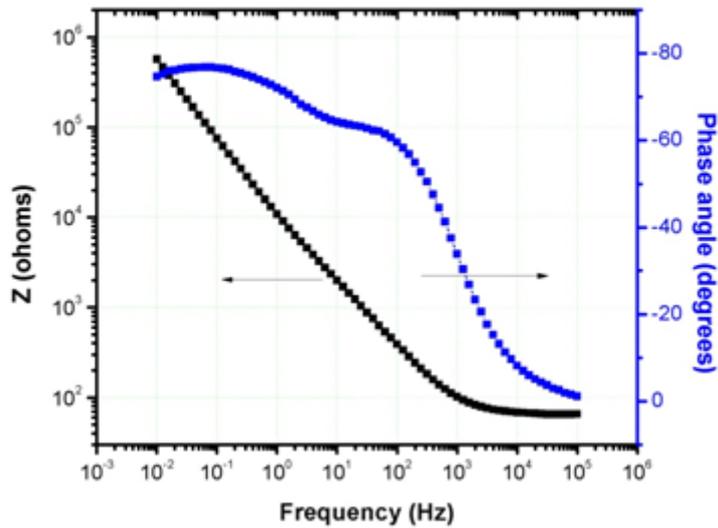


Figure 1. Example of the figure design

An example of formula (1).

$$(x + a)^n = \sum_{k=0}^n \binom{n}{k} x^k a^{n-k} \quad (1)$$

2. Discussion of the results

References should be mentioned according to examples [1, 2, 3].

References

- [1] *Niemi E.* Structural Stress Approach to Fatigue Analysis of Welded Components. Designer's Guide. London, 2000, 102 p.
- [2] *Kaplin V.V., Uglov S. R., Bulaev O.F., Goncharov V.J., Voronin A.A., Piestrup M.A.* Tunable, monochromatic x rays using the internal beam of a betatron. Applied Physics Letters, 2002, vol. 80, no. 18, pp. 3427-3429.
- [3] *Swaminathan V., Lepkoswka-White E., Rao B.P.* Browsers or buyers in cyberspace? Journal of Computer - Mediated Communication, 1999, vol. 5, no. 2. <http://www.ascusc.org/jcmc/vol5/issue2/> (accessed February 7, 2011).