## PAPER FORMATTING REQUIREMENTS

## **UCD**

**I. I. Ivanov**, academic degree, academic title, position The name of the institution street, building, city, country, postal code

## PAPER TITLE (in paper language)

Abstract (in paper language) 8-10 lines, full text justification, paragraph indentation 0.5 cm. **Keywords**: 8-10 words (in paper language). The word-combination "Key words" is in bold-faced type.

**Problem statement.** The section text is the problem setting in general and its connection with the important scientific or practical tasks.

Page setup: right, left -2 cm below, from top -2.5 cm. The formatting of the main text in two columns with a gap of 1 cm. Paragraph indentation 0.5 cm., font: Times New Roman, font size 10, single line spacing. The volume of an article: 6-8 full pages.

Analysis of the recent researches and publications. The section text is the analysis of researches and publications for the last 5-7 years including the foreign ones (not less than 40%) in which solution of the problem, considered by the author, has been initiated; still unsolved aspects of the problem to which the paper is dedicated are identified.

**Statement of the problem and its solution.** The section text is the formulation of the paper objectives (task setting), presentation of the basic research material with full justification of the scientific results.

Tables are presented in the portrait orientation; they should have a thematic name, to be centred. The table length should not exceed one page. For large tables the font 8-9 pt is allowed. The table caption is given above the table, in the middle of the text. Before the title and after the table a blank line is left. The example of the table 1.

Table 1 – Density functions of individual distributions

No	Distribution	Behaviour of function	Error,%
1.	Pareto	$x^{-N}$	25–30

Figures (diagrams, photos, etc.) are submitted in blackand-white image after the reference in the text. The captions to the picture are not included, in the middle of the text. Before the figure and after its title a blank line is left. The example of the figure 1.

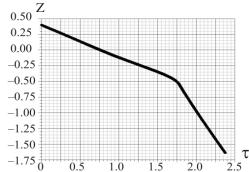


Figure 1 – Dependence of the coordinate Z of the elementary volume of gas on time  $\tau$ 

Equations should be typed in equation editor Microsoft Equation, mathematical style, formula size 10 pt. Do not place them in the tables. The equations longer than 8 cm are divided into blocks (in some cases to fit the page width -17 cm). The equation numbers are given in parentheses. Before and after the equation a blank line is left

$$A_2\alpha + B_2\beta = C, \qquad (1)$$

where A, B – Latin letters are given in italics,  $\alpha$ ,  $\beta$  – the letters of the Greek alphabet – normal font.

**Conclusions.** The text section is the findings of the study and perspectives for further research in this direction.

## References

- 1. Publications in the list of references are given in the original language in the order of citation in the text in accordance with DSTU 7.1–2006.
  - 2. Self-citation of no more than 20%.

The article received by the editorial board (italics right-alignment)

I. I. Ivanov
PAPER TITLE
Abstract in Russian
Keywords:

I. I. Ivanov
PAPER TITLE
Abstract in English
Keywords: