

Instruction for the preparation of a two-page abstract of a paper International scientific and practical conference "BUD MASTER CLASS 2026"

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ABSTRACT

This document contains instructions for preparing a two-page abstract that will be published in the proceedings of the conference "BUILD MASTER CLASS 2026". The abstract, including figures, tables, and references, must be exactly 2 pages long. Papers that do not comply with the requirements specified in this instruction will not be accepted. In case of any misunderstanding of the instructions or if additional information regarding formatting is needed, please contact the organizing committee. Only abstracts reviewed and accepted by the editorial committee will be published in the proceedings.

Keywords: scientific and practical conference, publication, conference abstracts, guidelines, formatting requirements.

1. INTRODUCTION

This instruction is for authors submitting abstracts to the "BUILD MASTER CLASS" conference and explains how to prepare a two-page manuscript that meets the established requirements. It is expected that the submitted material will be grammatically correct, structured, and easy to read. The language for submitting abstracts is English or Ukrainian.

2. FORMAT

The manuscript of the abstracts must be formatted on A4 sheets (21.0 × 29.7 cm). The text should be arranged in two columns. The width of each column should be 8.2 cm, the distance between columns 0.6 cm, the total width of the text area 17.0 cm, the maximum length 23.5 cm. The left and right page margins are 2 cm. The top and bottom page margins must be the same, observing the specified length. Possible exceptions:

- do not begin a new section (paragraph) directly at the bottom of the page; move it to the next column/page;
- it is permitted to exceed the length of the text area by only one line, in case of a justified need to finish a section (paragraph) on the current page/column.

The main text of the abstract must be set in Times New Roman, 9 pt font, with single line spacing. The text should be justified. Paragraph indent – 5 mm. Figure captions should be concise and numbered sequentially according to their appearance in the text (e.g., Fig. 1). Equation numbers and references are given as (1) and [1], respectively. If captions appear as the first word of a sentence, they should be written in full, for example: Figure 1, Equation (1) and Reference [1]. When a scientific problem is studied in a number of sources, all references to them should be indicated, e.g., [1, 2, 3].

The author should formulate the content of the abstract briefly and clearly, emphasizing the novelty of their idea.

2.1. Title

The title of the abstract should be short and reflect the content of the abstract. The title should be set in Times New Roman bold, 12 pt, and centered, positioned 3.5 cm below the top edge of the sheet. If the title spans more than one line, the

line spacing should be single. The title must contain no more than 130 characters including spaces.

2.2. Author

The author's name should include the given name, middle initials (if any), and the family name. The name(s) should be set in Times New Roman bold, 9 pt, and centered. There should be one blank line (paragraph) between the last line of the abstract title and the first line of the author's name. Academic titles and degrees of the author should also be listed, separated by commas. If the author is a higher-education student, indicate the category to which the author belongs (student, postgraduate student, doctoral candidate).

2.3. Affiliation

The affiliation(s) of the author(s) to an educational institution or organization must be set in italics, 9 pt, and centered. Font: Times New Roman. In the case of multiple affiliations of authors to different institutions, sequentially numbered superscript markers corresponding to the authors' superscript numbers should be indicated (see item 2.2).

2.4. Abstract

The abstract must correspond to the content of the thesis and contain no more than 9 lines of text. The abstract must be set in Times New Roman, 9 pt, with single line spacing.

2.5. Keywords

It is necessary to provide 3 to 5 words or phrases that reflect the main content of the publication. Keywords should be set in italics, Times New Roman, 9 pt, with single line spacing.

2.6. Headings of sections

Headings of the structural sections of the abstracts ("Introduction", "Research objective", "Presentation of the main material", "Research results", "Conclusions", etc.) should be left-aligned. Main headings should be set in uppercase, bold, 9 pt, and secondary headings in regular, 9 pt italic type. Font: Times New Roman.

2.7. Spacing

It is recommended to use single line spacing. However, when typesetting complex mathematical text, the space between

lines should be increased to prevent overlapping of superscript and subscript fonts; this will improve the print quality of the text.

3. TABLES AND FIGURES

Figures should be placed inside table cells. The placement of tables and figures must be indicated in the text (without text wrapping), after they are mentioned in the abstract. One line must separate a table or figure from the text.

3.1. Tables

Tables should be presented in the form shown in Table 1. Their placement must comply with the requirements provided. Tables that are wider than a single column may be placed across both columns; in this case they should be positioned at the top or bottom of the page. The table title is placed above it. Captions should be numbered sequentially, starting from number 1.

Table 1: Margins

	Page		Indentation	
	cm	mm	cm	mm
Left	2	20	0.5	5
Right	2	20	-	-
Top	3	30	-	-
Bottom	3	30	-	-

3.2. Figures

All figures must be clearly rendered, leaving at least one line of spacing above and below them. All labels and captions must be at least 2 mm in size. Avoid using very bold lettering, as it will be unreadable when printed..

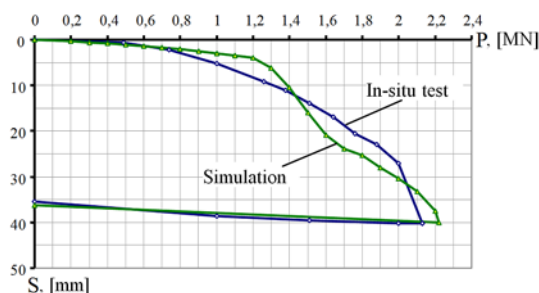


Figure 1. Simulation results of the axial compressive pile test

The figure caption should be placed below the figure. All figures must be numbered sequentially, starting with number 1.

All labels and references (numbers, letters, symbols, and captions) must match their usage in the text. Colored figures are not recommended, as they will print in shades of gray; high-resolution black-and-white figures are preferred.

4. EQUATIONS

Formulas should also be placed in table cells, centered, with vertical spacing of 3 pt. Equations are numbered sequentially, starting from number 1. Equation numbers are shown in parentheses at the right margin. An example of the formatting is given in (1):

$$e_i = e_0 - C_0 \cdot \ln\left(\frac{P}{P_0}\right), \quad (1)$$

where P , P_0 – is current and initial compression pressure.

Use a formula editor. Please ensure that indices in the formulas are clear. The values of the variables used must be given after the formula or stated in the text.

5. PAGE NUMBERS

Pages of the articles should not be numbered by the authors; they will be numbered later by the editors of the collection of abstracts.

References

The references listed below are examples of the following types: 1) journal article, 2) conference proceedings article, 3) book, 4) archival source.

The reference list must be prepared in accordance with the National Standard of Ukraine DSTU 8302:2015.

Each entry in the reference list should be cited in the text by numbers in square brackets [1], [2], etc. The text should be justified; the second and subsequent lines should have a 6 pt spacing.

- [1] Lambe, TW. (1958). The structure of compacted clay. Journal of the Soil Mechanics and Foundation Engineering Division, ASCE 84: 1-34 .
- [2] Boyko, I., Sakharov, O., Sakharov, V. (2013). Behavior of the multistory building under seismic loads with the account of the viscoplasticity of the soil base, Proceedings International Conference on Soil Mechanics and Geotechnical Engineering, Paris, P.1443-1446.
- [3] Craig, R.F. (1999). Soil Mechanics (6th ed.). London: Spon Press.
- [4] Skochko V. I., Ploskyi V. O. Morphogenesis and adjustment of flat rod structures [Текст]. USEFUL. Online Scientific Journal. USA, Miami. Volume 2, Issue 2, 2018. pp. 8-26. DOI : <https://doi.org/10.32557/useful-2-2-2018-0002>.
- [5] Sommer H., Katzenbach R, DeBenedittis Ch. 1990. Last-Verformungsverhalten des Messeturms Frankfurt. Vortrage der Baugrundtagung: Karlsruhe, Main.
- [6] Pidlutskyi V., Boyko I., Nosenko V. 2017. Research of the interaction of piles with different lengths and the grillage in the foundations of high-rise buildings. Civil and environmental engineering reports CEER. Poland. №26 (3): 59-68. <https://doi.org/10.1515/ceer-2017-0035>.
- [7] Boyko I.P. 2006. Peculiarities of the interaction of pile foundations under high-rise buildings with their foundation. Basics and foundations: Interdepartmental scientific and technical collection No. 30: 3-8.

* Please be attentive! Partial filling of the last page of less than 80% is not permitted; if noncompliance is detected, the abstracts may be rejected or returned for revision.