## ABSTRACT TITLE (FONT TIMES NEW ROMAN BOLD 14 PT, 1 LINE SPACING, CAPITAL LETTERS, CENTER ALIGNMENT)

## Author<sup>1</sup>, Author<sup>2</sup>, ... (Surname and initials of the Author. Font Times New Roman Bold Italic 14 PT, 1 line spacing, center alignment)

<sup>1</sup>Affiliation (organization), city, country, e-mail <sup>2</sup>Affiliation (organization), city, country, e-mail (Full name of the Author's affiliation (organization). Font Times New Roman 12 pt, 1 line spacing, center alignment)

An abstract containing a brief overview of the problem, analysis and conclusions of up to 20 text lines. Font Times New Roman 12 pt, 1 line spacing, wide alignment. Each paragraph should start with an indent of 1.25 cm. No word hyphenation is allowed.

**Key words:** 5—7 words and/or phrases characterizing the presented report. Font Times New Roman12 pt, 1 line spacing, wide alignment.

The text of abstract must be structured, must contain sections: introduction, research objects and methods, results and their discussion, conclusions. The text, including figures, tables, summary, and references, should not exceed 6 pages. The sheet format is A4, the margins are 2.5 cm on all sides. Font Times New Roman 12 pt, 1.5 spacing, width alignment. No word hyphenation is allowed. Each paragraph should start with an indent of 1.25 cm. Pages are numbered in the lower right corner. Formulas must be typed in the Equation or MachType application. Only SI units can be used in abstracts. References to figures - for example (Fig. 1), with repeated reference to the figure - (see Fig. 1).

The figures are made in vector graphics editors and presented in CorelDRAW (\*.cdr) 13th version formats, Surfer (\*.srf), Excel (\*.xls). Raster graphics (photos, scanned materials) are presented in TIFF or JPEG format (saving in JPEG format must be done in maximum or high quality). The resolution of raster graphics must be at least 600 dpi for black and white images and at least 300 dpi for photographs. The volume of one figure should not exceed 5 Mb. The figures pasted into Word are not accepted. In addition, each figure cannot exceed the size of a magazine page (160-230 mm). The magazine publishes black and white and color illustrations. The captions to figures should be inserted in the text according to the content. All figures must be sent as separate files in one e-mail along with the text of abstract. Captions are required in Ukrainian English, Times 12 both and using New Roman pt, aligned Example:

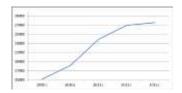


Fig. 1. Caption.

**The tables** are marked with the word "Table" and numbered with Arabic numerals. Times New Roman font 12 pt bold, left alignment.

Example:

Table 1. Table name.

**References.** The abstracts MUST include 3-10 literary sources, most of which should be no older than 10 years. The list should be alphabetical (first in Ukrainian, then foreign languages) without numbering. The list should be alphabetical (first in Ukrainian, then foreign languages) without numbering. All authors must be listed for each reference. (if there are two participants, then indicate both, if there are three or more - the first, et al.). For example [Simpson, 2020], [Rudenko, Sharov, 2022], [Rudenko et al., 2022]. All works to which there are references in square brackets should be given in the list of references. Conversely, all cited literature should be referenced in square brackets in the text of the article.

## Example:

- Belyavskiy, V.V., Burakhovich, T.K., Kulik, S.N., & Sukhoy, V.V. (2001). *Electromagnetic methods in the study of the Ukrainian Shield and the Dnieper-Donetsk depression*. Kiev: Znannya, 227 p. (in Russian).
- Burakhovych, T.K., Ilienko, V.A., & Kushnir, A.M. (2022). Three-dimensional geoelectrical model of the central part of the Zvizdal-Zaliska and Brusyliv fault zones of the Ukrainian Shield. *Geofizicheskiy Zhurnal*, 44(5), 13—33. https://doi.org/10.24028/gj.v44i5.272325 (in Ukrainian).
- Berdichevsky, M.N., & Dmitriev, V.I. (2008). *Models and Methods of Magnetotellurics*. Springer-Verlag Berlin Heidelberg, 563 p.
- Karpenko, O., Ohar, V., & Karpenko, I. (2020). Total Organic Carbon and Gamma Radioactivity Distribution of Rudov Beds Formation within Are Adjusted to Yablunivske O&G Field (Dnieper-Donets Basin). XIXth Intern. Conf. on Geoinformatics: Theoretical and applied aspects, Kyiv, Ukraine, 11—14 May 2020 (pp. 1—5). https://doi.org/10.3997/2214-4609.2020geo026.
- Holdaway, K.R., & Irving, D.H.B. (2017). Enhance Oil and Gas Exploration with Data-Driven Geophysical and Petrophysical models. John Wiley & Sons, 368 p.