



**MINISTRY OF HIGHER EDUCATION, SCIENCE AND INNOVATION OF THE  
REPUBLIC OF UZBEKISTAN  
NATIONAL UNIVERSITY OF UZBEKISTAN NAMED AFTER MIRZO  
ULUGBEK  
FACULTY OF GEOGRAPHY AND GEOINFORMATION SYSTEMS  
DEPARTMENT OF CARTOGRAPHY**

**THE ROLE OF MODERN GEOINFORMATION CARTOGRAPHY, REMOTE  
SENSING METHODS AND TECHNOLOGIES IN GEOGRAPHIC RESEARCH**

International scientific and practical conference

**INFORMATION LETTER**

According to the order of the Minister of Higher Education, Science and Innovation of the Republic of Uzbekistan No. 16 dated January 18, 2024, the Department of Cartography of the Faculty of Geography and geoinformation systems of the National University of Uzbekistan invites you to the international scientific and practical conference named **“The role of modern geoinformation cartography, remote sensing methods and technologies in geographic research”** which will be held on April 24-26, 2024.

**The main directions of the conference:**

- ✓ Issues of using modern GIS technologies (remote sensing, Web, Mobile) in the field of cartography;
- ✓ The role and importance of modern technology and technologies in the development of the field of Geodesy;
- ✓ Remote sensing and GIS technologies in the management of state cadastres and efficient use of agricultural land;
- ✓ GIS technologies in physical geography and geocology;
- ✓ The role of geographic information mapping in economic, socio-geographical research;
- ✓ Use of GIS technologies in hydrology, meteorology and climatology;
- ✓ Issues of the use of GIS technologies in geography education and personnel training

**Conference languages:** *uzbek, russian, english*

**Deadline:** *01.04.2024.*

### **Requirements for formalization of article:**

1. Article should be no less than 5 pages and no more than 7 pages.
2. Text format: page size: A4 (210x297 mm). Page borders (top to down, right to left) 2.5 cm. Fonts: Times New Roman, –14, interval: 1.5.
3. The text of the article is formalized in the following order (Appendix 1):
  - Surname, name, patronymic of the author (co-authors), (in Uzbek, Russian and English) (14);
  - country, city, organization name;
  - the name of the article, written in capital letters in 12, is placed in the middle of the page (in Uzbek, Russian and English);
  - Article abstract (12, italics; in Uzbek, Russian and English) is aligned by width;
  - keywords (7-10, 12, italics, in Uzbek, Russian and English) are aligned by width;
  - article text (14);
  - names of figures and tables must be numbered with Arabic numerals (Figure 1, Table 1, etc.), they should be referenced in the text of the article; the entries in the tables should not be smaller than 11;
  - used bibliographic sources are quoted at the end of the article in the style of a list numbered under the heading "References" (12); numbering – alphabetical; bibliographic references within the text should only be in the form of square brackets [1];

Those wishing to participate in the conference must send an application and their materials to the organizing committee at the email address below by April 1, 2024. Authors must pay a contribution of 100,000 soums for each article to cover the costs of publishing a collection of articles.

For publication in the collection of conference materials, please send the articles to the following e-mail address, carefully edited, under the requirements mentioned above, indicating the direction (section).

[conferencecartography2024@gmail.com](mailto:conferencecartography2024@gmail.com)

*You can also send the article to the following telegram address:*

+99894 688-83-13

<https://t.me/Konferensiya2024Kartografiya>



**In the file designation, the first author's last name is placed.**

The organizing committee assumes the right not to include articles that do not meet the above requirements in the collection of conference materials.

**Conference venue:** National University of Uzbekistan named after Mirzo Ulugbek, 4<sup>th</sup> House, University Street, 100174, Tashkent, Republic of Uzbekistan.

Telephone numbers for information: (+99890) 728-37-62 (Kuatbay Bekanov), (+99894) 688-83-13 (Nuriddin Mirjalalov), (+99890) 652-84-82 (Alisher Nuratdinov).

## SAMPLE ARTICLE FORMAT

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### ISSUES OF CREATING LARGE-SCALE AGRICULTURAL WEB MAPS BASED ON GIS TECHNOLOGIES

***Abstract:*** *the abstract should reveal the essence and content of the article.*

***Keywords:*** *GIS, map, ArcGIS, QGIS, NEXTGIS, web maps.*

Text of the article (introduction, relevance of the research topic, purpose and objectives, results and their discussion, conclusion).

#### List of used literature

1. Беканов К.К., Очилов Ш.Ш., Йўлдошев Ж. Web-картографияда геопортал ва картографик хизматларнинг назарий масалалари // ЎзМУ хабарлари, 3/1/1 сон. –Тошкент, 2023. – 215-218 б.
2. Берлянт А.М. и др. Картоведение: Учебник для вузов. – М.: Аспект-Пресс, 2003, 447 с. – (серия “Классический университетский учебник”).
3. Сафаров Э.Ю., Пренов Ш.М. Табиий карталарни лойиҳалаш ва тузиш. – Тошкент: Университет, 2011. – 158 б.
4. Egamberdiyev A., Mo'minov A.A., Uvrayimov S.T. Ijtimoiy-iqtisodiy kartografiya. O'quv qo'llanma. – Toshkent, 2021. – 192 b.