МОСКОВСКИЙ ГОСУДАРСТВЕННЫЙ УНИВЕРСИТЕТ ИМЕНИ М.В. ЛОМОНОСОВА

EURASIAN NATIONAL UNIVERSITY

KOZYBAYEV UNIVERSITY

ОШСКИЙ ГОСУДАРСТВЕННЫЙ УНИВЕРСИТЕТ

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International Scientific and Practical Conference

Modern Science, Technology and Society: Interdisciplinary Research, Innovations and Development Strategies

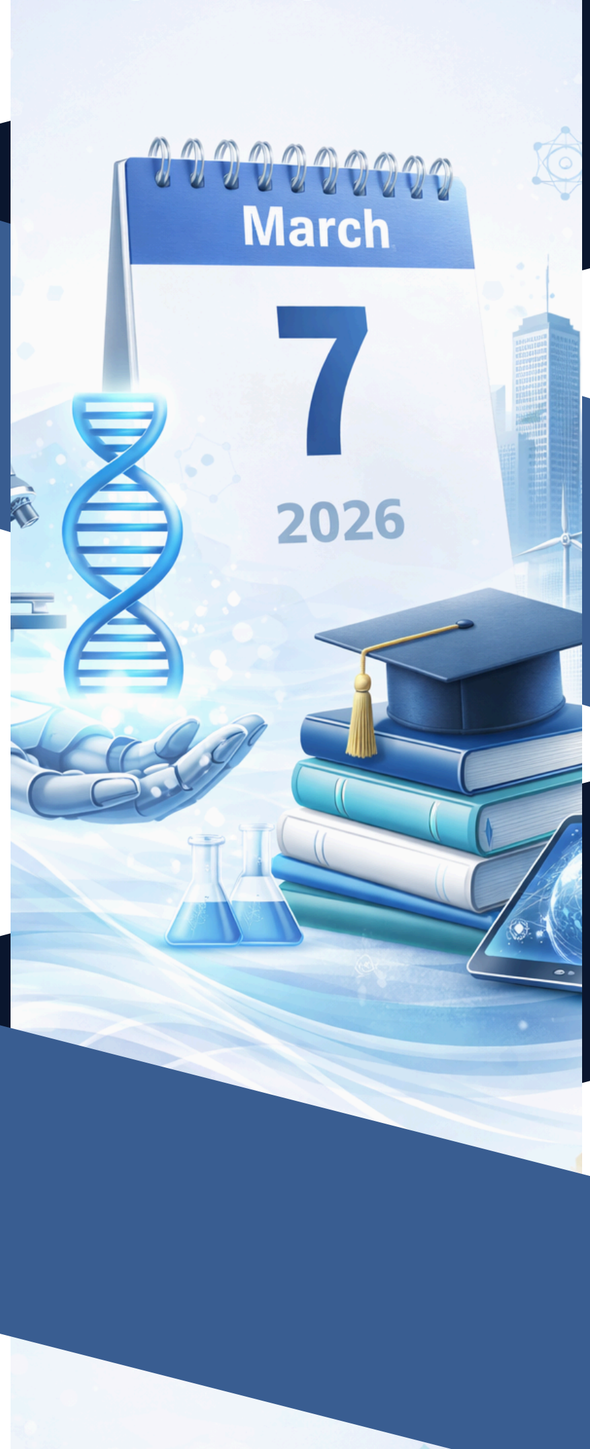
March 7, 2026

London, Moscow, Astana, Osh, Petropavlovsk, Tomsk, Ankara, Tashkent

DEAR PROFESSORS, ACADEMIC STAFF, SCHOLARS, RESEARCHERS, DOCTORAL CANDIDATES, MASTER'S STUDENTS, AND YOUNG RESEARCHERS!

We are pleased to invite you to participate in the International Scientific and Practical Conference entitled **"Modern Science, Technology and Society: Interdisciplinary Research, Innovations and Development Strategies,"** which will be held on **March 7, 2026**. The conference is dedicated to exploring the role of modern science and technology in societal development, the processes of interdisciplinary integration, and innovative development strategies. The conference aims to provide an in-depth scientific discussion on the application of fundamental and applied research results to societal development, the creation of new knowledge through scientific modeling and digital technologies, the advancement of engineering and industrial innovations, the effective use of geospatial and space monitoring capabilities, as well as the analysis of socio-economic processes based on interdisciplinary approaches. Within the framework of the conference, broad opportunities will be provided for the exchange of advanced scientific ideas, the strengthening of international cooperation, and the development of innovative initiatives.

THE CONFERENCE WILL BE ORGANIZED WITHOUT SCHEDULED PRESENTATIONS AND WILL BE CONDUCTED EXCLUSIVELY IN THE FORM OF A COLLECTION OF SCIENTIFIC PAPERS.



CONFERENCE OBJECTIVES

The main objective of this conference is to analyze the interrelationship between modern science, technology, and societal development through an interdisciplinary approach, to synthesize the results of advanced research, and to discuss the prospects for the effective implementation of innovative developments and technologies into practice. Additionally, the conference prioritizes the development of new scientific solutions based on the integration of fundamental and applied sciences, the expansion of digital and geospatial technologies, and the strengthening of international scientific cooperation.

Furthermore, the conference is aimed at supporting young scholars and researchers, promoting promising scientific ideas and innovative projects, fostering the exchange of experience among various scientific fields and schools, and widely disseminating scientific initiatives that contribute to the sustainable socio-economic development of society.



Scientific Areas of the Conference

01

Fundamental Sciences and Modern Scientific Modeling

02

Innovative Approaches in Biology, Medicine, and Healthcare Systems

03

Engineering, Technology, and Industrial Innovations

04

Geography, Geospatial Research, and Space Monitoring

05

Architecture, Urban Planning, and Sustainable Territorial Development

06

Economics, Management, and Sustainable Socio-Economic Development

07

History, Philosophy, Law, Sociology, and Political Processes

08

Innovative Approaches in Philology, Pedagogy, Psychology, and Art Studies

Requirements for Article Formatting

- Articles are accepted in Uzbek, Russian, English, Kazakh, Kyrgyz and Turkish. The length of the article must be no less than 5 pages.
- The edited article, indicating the name of the relevant section, must be formatted on A4 size pages with 1.5 line spacing, margins of 2.5 cm (top and bottom), 3 cm (left), and 1.5 cm (right) and submitted in electronic form.
- The text must not be pre-paginated and its electronic version should be prepared in Microsoft Word, using Times New Roman, 14 pt font.
- The title of the article should be written in capital letters; after one line, the next line should indicate the author(s)' full name and institutional affiliation, as well as the e-mail address of the corresponding author. A list of references must be provided at the end of the article (GOST citation style). The author(s) bear full responsibility for the accuracy and reliability of the information presented in the article.
- The file name must include the author's surname and institution (for example: R.Toshmamatov NUU if the author is from the National University of Uzbekistan).
- The abstract and keywords must be provided in Uzbek, Russian and English.

The conference materials will be published electronically on the **Academic Research Publisher** website and on the **UniScience** Telegram channel. Certificates containing a QR code will be issued to the authors of accepted papers on **March 10, 2026**.

Within the framework of the conference, a participation fee of **70,000 UZS** has been established for services related to the inclusion of articles and abstracts in the electronic proceedings, editorial and technical preparation, and the issuance of QR-code certificates for authors. One percent of the total fee will be allocated to charitable purposes as part of the conference's social responsibility initiative. These funds will support the treatment, rehabilitation, and recovery processes of children suffering from hematological and oncological diseases, as well as children born with congenital heart conditions.

Deadline for submission of materials: March 6, 2026

Conference date: March 7, 2026

The conference will not be held in a traditional format; it will be conducted in the form of a scientific proceedings volume. All accepted papers will be published in the official conference collection.

Authors will be notified of the acceptance of their papers within one working day.

Articles may be submitted to the email address **unisciense@gmail.com**, as well as via the following Telegram contact: **https://t.me/UniSciense**

E-mail

Telegram

The Organizing Committee reserves the right to reject and not publish materials that do not correspond to the conference themes or fail to meet the above-mentioned requirements.

ANALYSIS OF SLOPE STEEPNESS AND RELIEF ASPECT IN THE BERUNI DISTRICT BASED ON GIS TECHNOLOGIES

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Abstract. Terrain morphometric parameters play an important role in controlling natural processes and land-use suitability.....
Keywords: slope, aspect, terrain analysis, GIS, Beruniy District.....
Аннотация. В статье проведён анализ основных морфометрических показателей рельефа Берунийского района ….
Ключевые слова: уклон, экспозиция, анализ рельефа, …..
Annotatsiya. Mazkur maqolada Beruniy tumani relyefining asosiy morfometrik ko‘rsatkichlari bo‘lgan nishablik .....
Kalit so‘zlar: nishablik, ekspozitsiya, relyef tahlili, GIS, Beruniy tumani.....

Introduction. The Beruni District, located in the lower reaches of the Amu Darya River, is characterized by specific natural and geographical conditions …

Main Body. The study is based on a digital elevation model (DEM) of the Beruni District. During the research, geographic information system (GIS) technologies were applied …

References

1. Burrough P.A., McDonnell R.A. Principles of Geographical Information Systems. Oxford: Oxford University Press, 2015. 432 p.
2. Iskandarov E.. Hayot falsafasi. – Toshkent, Ma’rifat, 2018. – 148 b.

Please submit registration forms and articles electronically to the Organizing Committee's email address by March 6, 2026.

REQUIREMENTS FOR PARTICIPANT REGISTRATION

PARTICIPANT REGISTRATION FORM

Full name (surname, first name, patronymic):	
Date of birth:	
Place of work:	
Position:	
Academic degree, title:	
Phone number:	
Email address:	
Title of the presentation:	
Scientific field:	
Date and signature:	