DISCOVERY AND PROGRESS:

INTERDISCIPLINARY RESEARCH AND MODERN DISCOVERIES CONFERENCE

International Scientific and Practical Conference



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DEAR PROFESSORS, LECTURERS, RESEARCHERS, INDEPENDENT SCHOLARS, MASTER'S STUDENTS, AND STUDENTS!



We invite you to participate in the International Scientific and Practical Conference **"DISCOVERY AND PROGRESS: Conference on Interdisciplinary Research and Modern Discoveries"**, which will be held on **June 6, 2026.** The conference is dedicated to the scientific analysis of the most relevant areas of modern scientific development, the discussion of interdisciplinary research results, and the presentation of innovative approaches and new scientific discoveries to the broader academic community.

This conference is aimed at discussing scientific research in such relevant fields as modern education, pedagogy and innovative teaching technologies, natural sciences, geographical research, ecology and environmental protection, information technologies, artificial intelligence, digital transformation, engineering solutions, medicine, pharmacy, biology, healthcare, economics, finance, entrepreneurship, innovative management, law, political sciences, public administration, civil society institutions, philology, history, philosophy, cultural studies, social and humanitarian research, agriculture, food security, agro-innovations, and sustainable development.

Within the framework of the event, current scientific research conducted by professors, lecturers, researchers, doctoral students, master's students, young scholars, students, and practicing specialists will be presented. The conference will contribute to the development of interdisciplinary cooperation, the exchange of new scientific ideas, the popularization of scientific and practical experience, and the comprehensive discussion of prospects for modern research.

The conference will be organized without scheduled presentations and will be held only in the form of a collection of scientific articles.

PURPOSE AND OBJECTIVES OF THE CONFERENCE

The main purpose of the conference is to promote modern scientific development, interdisciplinary research, innovative approaches, and new scientific discoveries, as well as to present research results conducted in various fields to the wider academic community.

Objectives

- to discuss current scientific issues in the fields of education, natural sciences, technology, medicine, economics, law, social and humanitarian sciences, and agriculture;
- to popularize the results of scientific research, innovative ideas, and practical proposals;
- to increase the scientific activity of young scholars, doctoral students, master's students, and students;
- to develop scientific cooperation and exchange of experience among representatives of various academic fields;
- to strengthen the integration of science, education, and practice.

Conference Sections

Section 01
Modern Education, Pedagogy, and Innovative Teaching Technologies

Section 02
Natural Sciences, Geographical Research, Ecology, and Environmental Protection

Section 03
Information Technologies, Artificial Intelligence, Digital Transformation, and Engineering Solutions

Section 04
Modern Research in Medicine, Pharmacy, Biology, and Healthcare

Section 05
Issues of Economics, Finance, Entrepreneurship, and Innovative Management

Section 06
Law, Political Sciences, Public Administration, and Civil Society Institutions

Section 07
Philology, History, Philosophy, Cultural Studies, and Social and Humanitarian Research

Section 08
Agriculture, Food Security, Agro-Innovations, and Sustainable Development

Requirements for Formatting Articles and Abstracts

- Articles are accepted in Uzbek, Russian, English, Kazakh, Kyrgyz, and Turkish. The length of the article must be no less than 5 pages.
- Articles must be submitted electronically in an edited form, indicating the relevant conference section. The text must be prepared on A4-size paper, with 1.5 line spacing, margins of 2.5 cm at the top and bottom, 3 cm on the left, and 1.5 cm on the right.
- The article text must not be paginated. Its electronic version must be prepared in Microsoft Word, using Times New Roman, 14-point font size.
- The title of the article must be written in capital letters. After leaving one line, the next line should contain the name(s) of the author(s), the name of the organization, as well as the e-mail address of the person responsible for correspondence. A list of references must be provided at the end of the article. The references must be formatted according to the GOST style. The author(s) are fully responsible for the accuracy and reliability of the information presented in the article.
- The file name must include the author’s surname and the name of the organization. For example, if the author is from the National University of Uzbekistan, the file should be named as follows: “R. Toshmamatov NUUz”
- The abstract and keywords must be provided in Uzbek, Russian, and English.



Conference materials will be published electronically on the **Academic Research Publisher** website and the **UniScience** Telegram channel. QR-coded certificates will be sent to the authors of accepted articles on **June 8, 2026**.Within the framework of the conference, the fee for services related to including articles and abstracts in the electronic proceedings, editorial and technical preparation, and issuing QR-coded certificates for authors is set at **70,000 UZS.**

One percent of this fee will be allocated to charitable purposes as part of the conference's social responsibility initiative. These funds will support the treatment, recovery, and rehabilitation of children suffering from hematological and oncological diseases, as well as children born with congenital heart diseases.

Deadline for submission of materials: until June 5, 2026

Conference date: April 6, 2026

The conference will not be held in a traditional format. It will be organized in the form of a collection of scientific articles. All articles will be published in the official proceedings.

Information on the acceptance of articles will be provided to the authors within 1 business day.



You can submit your articles to the following e-mail address: conference_a_r_p@internet.ru, as well as via the following Telegram address:

https//t.me/academic_r_p

The Organizing Committee reserves the right not to publish materials that do not correspond to the conference sections and do not meet the requirements stated above.

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 5 June 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:	