International Scientific and Practical Conference

NEW SCIENTIFIC PARADIGMS:
GLOBAL RESEARCH, INNOVATION AND INTERDISCIPLINARY INTEGRATION

October 13, 2026

Tashkent–London

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Dear Professors, Faculty Members, Researchers, Doctoral Students, Independent Researchers, Master's Students, Students, and All Scholars Conducting Scientific Research!

We are pleased to invite you to participate in the International Scientific and Practical Conference entitled **"NEW SCIENTIFIC PARADIGMS: GLOBAL RESEARCH, INNOVATION AND INTERDISCIPLINARY INTEGRATION"**, to be held on **October 13, 2026**. This event is dedicated to discussing the results of fundamental and applied research in priority areas of modern science, fostering the exchange of scientific experience and ideas, and presenting innovative developments to the broader scientific community.

The conference focuses on current scientific research across fundamental, natural, and exact sciences; engineering, energy, and advanced technologies; information technology, artificial intelligence, and digital transformation; geography, ecology, climate change, and sustainable development; agriculture, biotechnology, and food security; medicine, pharmacy, and public health; economics, finance, management, and tourism; education, pedagogy, and innovative teaching techniques; philology, linguistics, literature, and media studies; as well as history, philosophy, sociology, and cultural studies.

Within the framework of the event, the findings of fundamental and applied research conducted by domestic and international professors, researchers, doctoral candidates, independent scholars, master's students, young scientists, and industry experts will be presented as scientific papers. Special emphasis will be placed on developing interdisciplinary integration, analyzing global scientific trends, supporting innovative ideas, and applying research results in practice.

The conference serves to consolidate scientific papers addressing key priorities of international research, disseminate new scientific findings across the global scientific community, strengthen international collaboration among researchers, and create new opportunities to promote prospective scientific and innovative projects.

The conference will be organized solely as a publication of proceedings, without oral presentations!

Conference Objectives and Tasks

Objective

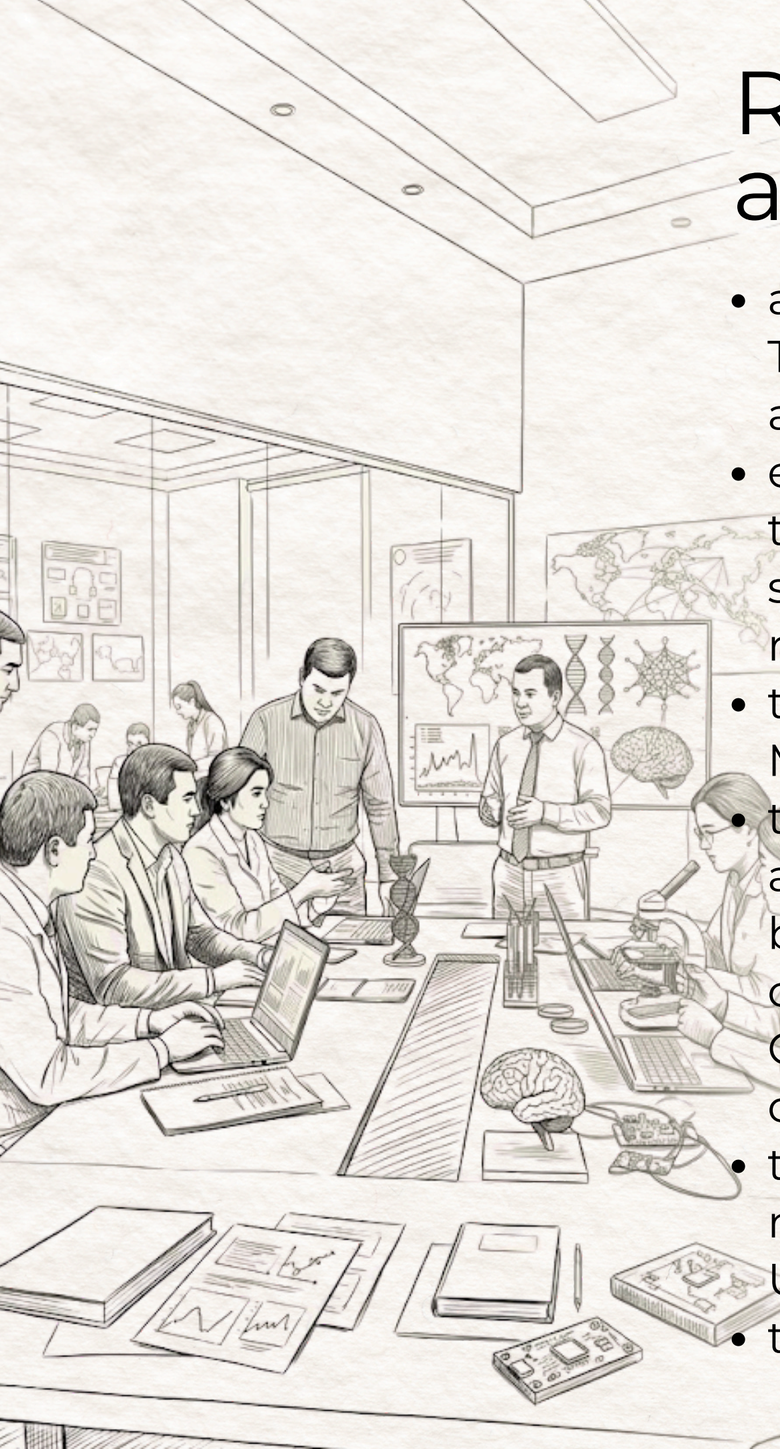
The main objective of the conference is to discuss the results of fundamental and applied research conducted in priority areas of modern science, analyze the formation and development trends of new scientific paradigms, popularize innovative ideas and scientific developments, as well as foster scientific collaboration and interdisciplinary integration across various fields of science.

Tasks

- discuss current issues in modern science and innovation;
- popularize the results of new scientific research and best practices;
- foster interdisciplinary research and international scientific cooperation;
- discuss opportunities for implementing scientific developments into practice;
- support the scientific activities of young scientists and researchers.

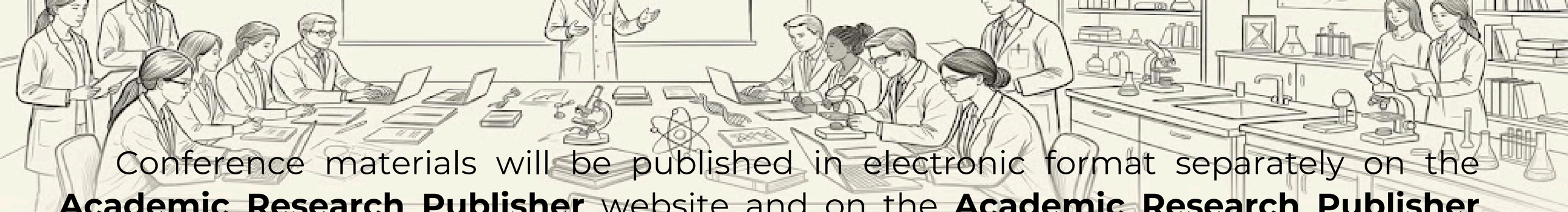
Conference Sections

1. Modern research in fundamental, natural, and exact sciences
2. Engineering, energy, industry, and advanced technologies
3. Information technology, artificial intelligence, and digital transformation
4. Geography, ecology, climate change, and sustainable development
5. Agriculture, veterinary medicine, biotechnology, and food security
6. Medicine, pharmacy, biology, and public health
7. Modern trends in economics, finance, management, law, and tourism
8. Education, pedagogy, psychology, and innovative teaching technologies
9. Philology, linguistics, literature, translation studies, and media studies
10. History, philosophy, sociology, political science, culture, and art



Requirements for Formatting Articles and Abstracts

- articles are accepted in Uzbek, Russian, English, Kazakh, Kyrgyz, and Turkish. The article length must be at least 5 pages (at least 2 pages for abstracts);
- electronic versions of articles will be accepted if the text is edited, specifies the relevant section name, is formatted on A4 size paper with 1.5 line spacing, and has margins of 2.5 cm top and bottom, 3 cm left, and 1.5 cm right;
- the article text should not be paginated, and its electronic copy must be in Microsoft Word editor, using Times New Roman font, size 14;
- the article title must be written in capital letters, followed by a blank line, and on the next line, the author(s) full name(s) and organization name must be specified, as well as the email address of the corresponding author. A list of references must be provided at the end of the article (References list in GOST style). Author(s) bear full responsibility for the accuracy and reliability of the data presented in the article;
- the file name must be named with the author's surname and organization name (For example, if the author is from the National University of Uzbekistan, named as "R.Toshmamatov NUUz");
- the abstract and keywords must be written in Uzbek, Russian, and English.



Conference materials will be published in electronic format separately on the **Academic Research Publisher** website and on the **Academic Research Publisher** Telegram channel, and certificates featuring QR codes will be sent to the authors on **October 15, 2026**. The fee for services related to including articles and abstracts in the electronic collection, editorial and technical preparation, and issuing QR-coded certificates for authors is set at **8.5 USD (100,000 UZS, 720 RUB)**. As part of the conference's social responsibility initiative, 1 percent of this payment amount will be allocated to charitable causes, supporting the treatment, health improvement, and rehabilitation processes of children suffering from hematological and oncological diseases, as well as those born with congenital heart defects.

Submission deadline for materials: Until October 12, 2026

Conference date: October 13, 2026

The conference will not be held in a traditional format; it will be conducted in the form of a collection of scientific articles. All articles will be published as an official collection.

Information regarding the acceptance of articles will be communicated to the authors within 1 working day.

You can submit your articles and abstracts to the email address ***academicsciencepublishing@gmail.com,*** *as well as via the following Telegram address:* ***https://t.me/academic_r_p***

Participants whose articles and abstracts are accepted will be provided with a 20 percent discount voucher for purchases from our partner publisher, Hamroh Books.
The organizing committee reserves the right not to publish materials that do not correspond to the scope of the conference or do not meet the above-mentioned requirements.

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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 12 october 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:	