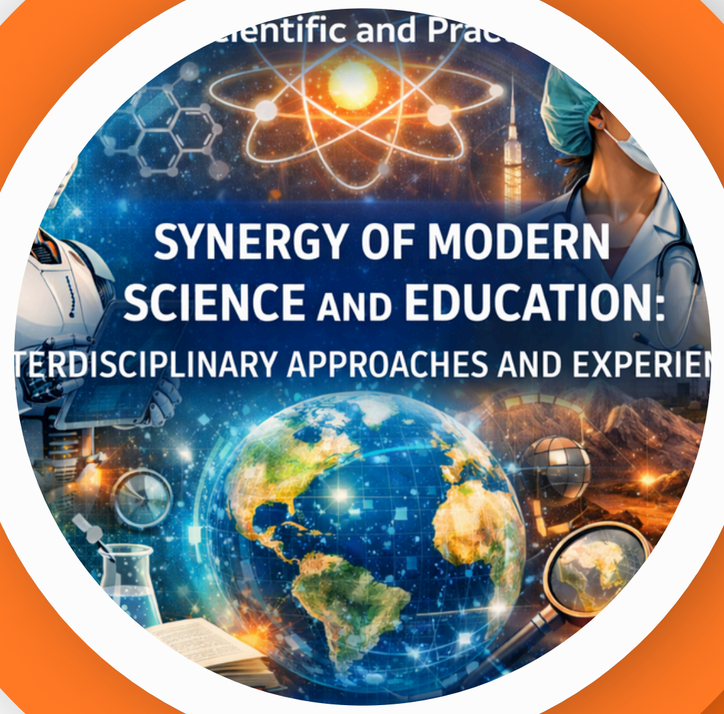
March 2, 2026

INTERNATIONAL SCIENTIFIC AND PRACTICAL CONFERENCE

SYNERGY OF MODERN SCIENCE AND EDUCATION: INTERDISCIPLINARY APPROACHES AND EXPERIENCE



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

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

DEAR PROFESSORS AND TEACHERS, SCIENTISTS, RESEARCHERS, DOCTORAL AND MASTER'S STUDENTS, AND YOUNG SCHOLARS!

We invite you to participate in the International Scientific and Practical Conference **"Synergy of Modern Science and Education: Interdisciplinary Approaches and Experience"**, dedicated to highlighting the integration of modern scientific knowledge with the education system and the new stages of interdisciplinary cooperation, to be held on **March 2, 2026**.

This conference is aimed at an in-depth discussion of applying research results to the educational process, introducing innovative technologies into teaching and practical activities, expanding knowledge exchange based on digital and space technologies, as well as improving the quality of education through interdisciplinary integration.

The conference will be organized without scheduled presentations and will be held solely in the form of a collection of scientific papers!



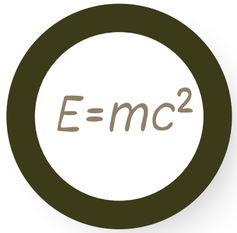
CONFERENCE OBJECTIVES

The main objective of the conference is to scientifically analyze the interconnection between research and the educational process, integrate modern scientific results into educational and practical activities, and discuss the prospects for implementing innovative pedagogical and technological approaches. It also aims to develop an effective education model based on interdisciplinary integration, promote modern knowledge exchange, and strengthen international scientific cooperation.

In addition, the conference seeks to support young researchers and educators, promote advanced scientific and methodological ideas as well as educational innovations, facilitate the exchange of experience among different scientific fields, and popularize new forms of learning based on digital and space technologies.



SCIENTIFIC AREAS OF THE CONFERENCE



Fundamental Sciences in the Integration of Science and Education

Mathematics, Physics, Chemistry, Biology

01



Technological Education and Engineering Fields

IT, AI, Robotics, Technology, Energy Engineering

02



Education in Medical and Biological Sciences

Medical Education, Biological Sciences, Psychology, Healthy Lifestyle

03



Education in Social Sciences and Humanities

Law, History, Philology, Philosophy, Culture

04



Education in Economics and Management Fields

Finance, Management, Business, Public Administration

05



Education Methodology, Didactics and Assessment

Pedagogy, Competencies, Innovative Methods, Quality Assurance in Education

06



Geography and Space Research

Remote Sensing, Satellite Data Analysis, Geospatial Monitoring, Earth Observation Technologies

07

REQUIREMENTS FOR FORMATTING THE ARTICLE

- 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.



Conference materials will be published electronically on the **Academic Research Publisher** website and the **Academic Science Publishing** Telegram channel, and certificates containing QR codes will be sent to the authors of the papers.

Within the framework of the conference, a 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-coded certificates for authors. One percent of this fee will be allocated to charitable purposes as part of the conference's social responsibility initiative, supporting the treatment, recovery, and rehabilitation of children suffering from hematological and oncological diseases as well as congenital heart conditions.

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

Information regarding the acceptance of papers will be communicated to the authors within one business day.





Deadline for submission of materials:	Conference date:	Publication of conference materials:
March 1, 2026	March 2, 2026	March 5, 2026

You may submit your articles to the email address academicsciencepublishing@gmail.com, as well as via the following Telegram address: https://t.me/academic_sciense_publishing

E-mail

Telegram

The Organizing Committee reserves the right not to publish materials that do not correspond to the conference scope or fail to meet the above 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 1 march 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:	