Republican scientific and methodological center for the development of education of the Republic of Uzbekistan

International Scientific-Practical Conference

MODERN TECHNOLOGIES IN EDUCATION: CHALLENGES, SOLUTIONS, AND PROSPECTS

www.trm.uz

June 28, 2024

Tashkent

International Scientific-Practical Conference on "Modern Technologies in Education: Challenges, Solutions, and Prospects"

ABOUT THE CONFERENCE

The goals of the conference on "Modern technologies in education: problems, solutions and prospects" are:

Analysis of interactive forms and methods of teaching by applying innovative technologies to the educational process;

Studying the experience of advanced foreign countries on the integration of digital technologies in improving the content, quality and efficiency of education;

Review of pedagogical software tools, including digital learning resources and multimedia content creation technologies;

Discuss the effectiveness of artificial intelligence technologies and immersive (VR, AR and MR) tools in education;

To study suggestions and recommendations regarding the current issues of developing digital competences in educational participants.

Also, through the conference, creating a space for sharing experience and knowledge with the aim of comparative analysis of existing problems in the development of digital education and finding innovative solutions to them.

Conference Details:

- **Date:** June 28, 2024
- **Application and Article Deadline**: June 15, 2024
- **Languages:** Uzbek, Russian, English

ORGANIZER OF THE CONFERENCE

REPUBLICAN SCIENTIFIC AND METHODOLOGICAL CENTER FOR THE DEVELOPMENT OF EDUCATION OF THE REPUBLIC OF UZBEKISTAN

DIRECTIONS OF CONFERENCE SECTIONS

1. Digital technologies in education: innovations and modern trends;
2. Technologies for creating educational multimedia and interactive resources and issues of their implementation;
3. Development of digital education: problems and prospects;
4. Ensuring cyber security in the educational process;
5. Pedagogical technologies: interactive forms and methods of teaching;
6. Innovative solutions in organizing inclusive education.

REGISTRATION AND SUBMISSION OF CONFERENCE MATERIALS

Articles for participation will be accepted through the telegram profiles @markaz_2024_bot or (@a_mamatov1991, @akromnasyrov) until **June 15, 2024**.

Articles submitted to the conference will undergo rigorous review by our working group. Only articles that meet the specified requirements will be published.

Professors and teachers, doctoral students, independent researchers, methodologists, practicing teachers, masters, students and employees of all institutions in the educational system, as well as other practicing experts in the field can send scientific articles to the conference.

Accepted articles will be included in an electronic collection, which will be published on **July 25, 2024**, accessible via the website www.trm.uz and the official Telegram channel t.me/trm_uz. In addition, authors of accepted articles will receive **electronic certificates**.

REQUIREMENTS FOR CONFERENCE MATERIALS

The articles should be presented based on the scientific and completed opinions on the topic of the conference, with suggestions and recommendations, observing the following content:

1. Opinion (based on the topic of the article, an opinion should be made);

2. Proposals (must be specified clearly and concisely);

3. Summary.

Requirements for the structure of articles:
- ✓ **Page Layout**: Use A4 paper size. Maintain a 2 cm margin from the top and bottom.
- ✓ **Margins**: Set a 3 cm margin from the left and 1.5 cm from the right.
- ✓ **Font and Spacing**: Utilize Times New Roman font, size 14, with 1.5 line spacing.
- ✓ **Length**: Each article should span at least 5 pages.
- ✓ **Title Section**:
  - ▪ Line 1: Author's name;
  - ▪ Line 2: Author's full name, academic degree, title, email, and contact phone number;
  - ▪ Line 3: Author's affiliation (place of work);
  - ▪ Leave a blank line after the title section.
- ✓ **Annotation and Keywords**: Include a brief annotation summarizing the article's content, followed by relevant keywords.
- ✓ **Content**: Enter the main body of the article.
- ✓ **References**: Provide a comprehensive list of cited literature.

Note: *Authors are responsible for ensuring the accuracy of information submitted in their conference articles.*