



ASTANA
INTERNATIONAL
UNIVERSITY



Missouri State
UNIVERSITY



CALL FOR PAPERS

Dear colleagues!

On **April 22-25, 2024** Astana International University will hold the International Scientific-Practical Conference "**AIU-2024: The Synergy of Education, Science and Artificial Intelligence: from Idea to Practice**" dedicated to the Day of Science.

We invite educators, lecturers, scientists, young researchers, practitioners, doctoral and master's degrees students of Kazakhstani and foreign universities to participate in our international conference.

Co-hosts of the conference are:

- English Language Institute of Missouri State University, USA
- V.M. Gorbатов Federal Scientific Centre of Food Systems of Russian Academy of Sciences of Russian Federation
- Universitas Muhammadiyah Sidoarjo, Indonesia
- International Transnational Education Association (ITEA)

The conference is an open platform for discussion of topical issues of education and science.

The aim of the conference is fostering scientific and creative activity of students, undergraduates, doctoral students and young researchers, involving them to the solution of urgent problems of modern Kazakhstani society and strengthening international relations of the University.

The format is hybrid: plenary session, round tables, breakout sessions, workshops and master-classes.

The Conference Topics areas:

1. Interdisciplinary Approaches in Natural Sciences: from an Atom to the Noosphere
2. Economic horizon: the present view and future prospective
3. Creative Industry: Design, Art, Architecture
4. Legal Perspective: The Way to Justice and Innovation
5. IT Innovations with Application of Artificial Intelligence: Technological Progress and Sustainable Development
6. Education in the era of artificial intelligence
 - STEM technologies and artificial intelligence in teaching physics and computer science
 - Interdisciplinary research in mathematics education
 - Collaboration of the humanities in the context of modern education
 - Innovations and transformations of foreign language education
 - New technologies and trends in teaching chemistry, biology, geography
7. Trends and Development of a New Paradigm of Innovative Science in Modern Society
 - Psychology at the present stage of the science development: topical issues of theory and practice
 - Modern paradigms of international relations: analysis of trends and prospects for global development
 - The intersection of disciplines in translation research: from technological innovations to theoretical foundations and practice
 - Historical science and education in a changing world: main trends and priorities

Round Tables:

1. Professional design environment: from theory to practice
2. Adaptability in economics: key aspects and practical solutions
3. Artificial Intelligence and “Predictive Justice”

Workshops: Academic Writing: From Essay to Research Paper

Keynote-speaker: Jennifer Johnston - Director of the ELI Pre-Teacher Training Programme of the English Language Institute of the Missouri State University, USA.

The conference venue: Astana International University, 8 Kabanbay Batyr Avenue, Astana.

Date and time: 22 April 2024, 10.00 - plenary session, 14.00 - round tables and breakout sessions; 23-25 April 2024, 10.00 – 13.00 and 15.00 – 17.00 - round tables, breakout sessions and workshops. Conference close ceremony: 25 April, 17.00.

Working languages: Kazakh, Russian, English.

According to the results of the scientific-practical conference it is planned to publish an electronic collection of conference proceedings. Materials received by the Organizing Committee after the deadlines are not accepted for consideration or publication. The Organizing Committee reserves the right to reject materials that do not meet the requirements. The accepted materials will not be returned to the authors. Registration of the conference participants will be carried out online until 14 April 2024 at the link <https://aiu.edu.kz/science/conf/10>, it is necessary to choose the name of the section, upload the participant's application (name the application "Name of the application") and the article (name the article "Name of the article"), designed according to the requirements (Annexes 1, 2) and a scanned receipt of payment for participation in the conference.

The article should be carefully edited in compliance with all requirements. Materials will be published in the author's edition; the authors are responsible for the content of the article.

PAPER REQUIREMENTS

The article should not exceed 8 pages, including illustrations and reference list, should be submitted to the conference. The article should be typed in Microsoft Word, file format .doc., font Times New Roman - 14, paper size A4, portrait orientation, margins: top - 2 cm, bottom - 2 cm, left - 3 cm, right - 1.5 cm, line spacing - single, paragraph -1.25 cm.

First line – IRSTI, third line - full title of the article in bold capital letters, text alignment - center. Fifth line - author or authors (initials, surname), academic degree, academic title (if any). Sixth line - name of the organisation, city, country. Seventh line - e-mail address of the author. Ninth line - the main text of the article.

Figures and tables are allowed in the text. References to sources are indicated in square brackets, the numbering of references through the text. A complete bibliographic list is given at the end of the article. The article should be sent together with the application form.

We thank you for your interest to the conference!

Articles should be sent to the following person in charge

№	Breakout sessions	Person in charge
1	Interdisciplinary approaches in natural sciences: from an atom to the noosphere	Karabalayeva Aiman, PhD +77713597733 Aiman_jan@mail.ru
2	Economic horizon: a look into the present and future	Mardenova Dana, master's degree's degree +7 705 795 4766 mardenovadana@gmail.com

3	Creative industry: design, art, architecture	Mukhamadieva Samal Konyrtayevna, master's degree of Arts, +7 702 1091017 hrizopraz-57@mail.ru
4	Legal Horizon: the Path to Justice and Innovation	Zhurunova Mereke, senior lecturer at the Higher School of Law +7 701 908 97 42, conference.aiu@yandex.ru
5	IT Innovations by Using Artificial Intelligence: Technological Progress and Sustainable Development	Alimbekova Nazym, Master's degree, Senior Lecturer, +77023390486 nazym.alimbekova@aiu.edu.kz
6	Education in the era of artificial intelligence	Sultanbekova Aiman, master of Pedagogical Sciences, Senior Lecturer, +7 775 005 2818 mezhdunarodnyyuniversitet24@mail.ru
	Subsections	
	• STEM technologies and artificial intelligence in teaching physics and computer science	Abilova Perizat, master of Pedagogical Sciences, lecturer +77014198917, aperizat86@mail.ru
	• Interdisciplinary research in mathematics education	Hamza Zuldyz, Senior student, EP 6B01506 - «Mathematics», +77079372718, hamzazuldyz@gmail.com
	• Collaboration of the humanities in the context of modern education	Narmanova Raziya, Master of Philological Sciences, lecturer +7 702 682 2734, razik11471@gmail.com
	• Innovations and transformations of foreign language education	Imangaliyeva Malika, Master of Pedagogical Sciences, lecturer +7747166-32-03, mika_19_97@mail.ru
	• New technologies and trends in teaching chemistry, biology, geography	Serikbay Tangsulu, Freshmen graduate student, EP 7M01503 -«Chemistry», +77478978437 serikbaytt@gmail.com
7	Trends and development of a new paradigm of innovative science in modern society	Sabieva Meruyert, teacher, secretary +77754071450 meruyert.sabiyeva@gmail.com
	Subsections	
	• Psychology at the present stage of the development of sciences: topical issues of theory and practice	Bekbotaeva Gulnur, master's degree, teacher +7747191 48 93 gulnur.bekbotaeva@bk.ru
	• Modern paradigms of international relations: analysis of trends and prospects for global development	Rakhmatulin Olzhas, master's degree, senior lecturer +7747 585 67 70 rakhmatulin-os@mail.ru
	• The intersection of disciplines in translation research: from technological innovations to theoretical foundations and practice	Yerbolganova Zhadira, master's degree, teacher +7778 912 6562 erbolgan.zhadyra@mail.ru

	<ul style="list-style-type: none"> Historical science and education in a changing world: main trends and priorities 	Kairullina Ainur, master's degree, senior lecturer +7775434222 ainur1984_@mail.ru
Round tables		
№	Round tables discussion	Person in charge
1	Professional design environment: from theory to practice	Mukhamadieva Samal Konyrtayevna, master's degree of Arts, +7 702 1091017 hrizopraz-57@mail.ru
2	Adaptability in economics: key aspects and practical solutions	Kadyrova Gulzhan, Candidate of Economic Sciences, Associate Professor +7 701 557 4874, gulzhan_kadyrova@aiu.edu.kz
3	Artificial Intelligence and "Predictive Justice"	Yelubekova Akku, Senior lecturer at the Higher School of Law, +7 775 198 2609 conference.aiu@yandex.ru

ORGANISATIONAL FEE

Participants pay an organizational fee for participation in the Conference. The amount of the organizational fee is 2,000 tenge or \$5. Payment of the organizational fee is made by bank transfer to the settlement account of " Astana International University " LLP, taking into account the commission fee charged.

The participants will reimburse the costs of travel, accommodation and meals by themselves.

FINANCIAL DETAILS FOR PAYMENT OF THE ORGANISATIONAL FEE

in tenge:

Beneficiary – LLP “Astana International University”
010000, Astana,
Ave. Kabanbai Batyr, 8
BIN 180440034965
BIC KCJBKZKX
IIC KZ788562203115901931
JSC “Bank CentreCredit”

in dollars:

Beneficiary - LLP “Astana International University”
010000, Astana,
Ave. Kabanbay batyr, 8
Account KZ268562203216471885 in JSC “Bank CentreCredit”
BIN 180440034965
BIC KCJBKZKX
Cbr (Kbe) 17

APPLICATION FORM

The first author

Surname, first name, patronymic (in full)	
Position, academic degree, academic rank	
Place of work or study	
Section/subsection	
Title of scientific article	
Contact phone number	
E-mail	
Form of participation: online or offline	
Speaker or attendee	

Co-author (s)

Surname, first name, patronymic (in full)	
Position, academic degree, academic rank	
Place of work or study	
Section/subsection	
Title of scientific article	
Contact phone number	
E-mail	
Form of participation: online or offline	
Speaker or attendee	

DESIGN EXAMPLE

IRSTI

TOPICAL PROBLEMS OF LABOUR LAW

**Surname First Name Patronymic, Candidate of Legal Sciences, Associate Professor
Astana International University, Astana, Kazakhstan
...@mail.ru**

Text of the article**List of Sources Used:**

1. Labour Code of the Republic of Kazakhstan dated 23 November 2015 No. 414-V ZRC (with amendments as of 08.01.2021) [Electronic resource] - Mode of access: <http://adilet.zan.kz/rus/docs/K1500000414> - Date of access: 01.01.2022
2. Gussamova R. I. Analysis of translation of lexical stylistic techniques from English into Russian in the art text // Actual issues of philological science of the XXI century: a collection of articles of the VII International Scientific Conference of Young Scientists (9 February 2018): in 2 parts. - Ч. 1: Modern linguistic research. - Ekaterinburg: UMC-UPI, 2018. - C. 155-159.
3. Ushakova O. M. Russian nihilist as a hero of English literature of the XIX-XX centuries // Vestnik of Perm University. 2016. Vyp. 1 (33). - C. 118-121.
4. Maugham, W.S. The Kite. URL: <https://mmcl.blogspot.com/2016/03/s-the-kite-1946.html> (date of circulation is 25.09.2021).
5. Maugham, W. S. The Ant and the Grasshopper // Cosmopolitans. — New York: The Sun Dial press, 1938. — Pp. 120-126.