



INTERNATIONAL SCIENTIFIC CONFERENCE
dedicated to the 100th Anniversary of Academician E.A. Buketov
“Current Issues in Interdisciplinary Scientific Research”
June 17–20, 2025, Karaganda

INFORMATION LETTER

Karaganda University named after Academician E.A. Buketov invites to participate in the International Scientific Conference dedicated to the 100th anniversary of Academician E.A. Buketov, which will take place on June 17–20, 2025.

The goal of the conference is to establish a platform for interdisciplinary collaboration among researchers from various fields to address current scientific challenges through mathematical and computer modeling.

Main Topics

Section 1: Mathematical Modeling (Physics, Chemistry, Biology).

Section 2: Modeling of socio-economic processes.

Section 3: Current Issues in Mathematics.

Section 4: Artificial Intelligence and Machine Learning (Data Processing, AI Applications).

Section 5: Applied Mechanics and Robotics.

Section 6: Methods of Teaching Natural Sciences.

Section 7: Challenges in Translating Scientific Terminology.

Format

The conference will be held in a hybrid format (both in-person and online).

Working languages: Kazakh, Russian, English.

Main Stages of the Conference

1. **Presentation of problems** (by April 1, 2025)
Researchers in the natural sciences present problems requiring mathematical modeling.
2. **Development of solutions** (by June 1, 2025)
Mathematicians develop solutions or proposals for the submitted problems.

3. **Discussions and presentations** (June 18–19, 2025)

Results will be presented at plenary sessions and section discussions, followed by the planning of further collaborative steps.

Important Dates

- **By April 1, 2025:** Participant registration and abstract submission.
- **By June 1, 2025:** Notification of accepted presentations.
- **June 17, 2025:** Arrival day.
- **June 18, 2025:** Conference opening.
- **June 19, 2025:** Conference closing.
- **June 20, 2025:** Departure day.

Program Committee

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Dulatbekov Nurlan Orynbasarovich, Chairman of the Board – Rector of Karaganda University named after Academician E.A. Buketov, Professor, Academician of NAS RK (Kazakhstan).

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Bekmagambetov K.A., Professor (Kazakhstan).

Bokaev N.A., Professor (Kazakhstan).

Buketova N.I., Professor (Kazakhstan).

Vatin N.I., Professor, Peter the Great St. Petersburg Polytechnic University (Russia).

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Zhumina A.G., Associate Professor (Kazakhstan).

Ibraev M.K., Professor (Kazakhstan).

Ibraev N., Professor (Kazakhstan).

Kalmenov T.Sh., Academician of NAS RK (Kazakhstan).

Kharin S.N., Academician of NAS RK (Kazakhstan).

Kozybaev D.Kh., Associate Professor (Kazakhstan).

Kulpeshov B.S., Academician of NAS RK (Kazakhstan).

Lambekova A.N., Associate Professor (Kazakhstan).

Nursultanov E.D., Professor (Kazakhstan).

Mityushev V.V., Professor, Cracow University of Technology (Poland).

Oynarov R.O., Academician of NAS RK (Kazakhstan).

Otelbaev M.O., Academician of NAS RK (Kazakhstan).

Pskhu A.V., Professor, Institute of Applied Mathematics and Automation of the Kabardino-Balkar Scientific Center of the RAS (Russia).

Rakhmetova R.U., Professor (Kazakhstan).
Sagintayeva S.S., Professor (Kazakhstan).
Sadybekov M.A., Professor, Corresponding Member of NAS RK (Kazakhstan).
Selezneva K.T., Professor, Higher School of Business at the National Louis University (Poland).
Serikov T.M., Associate Professor (Kazakhstan).
Suragan D., PhD, Academician of NAS RK, Nazarbayev University (Kazakhstan).
Tautenov E.I., Deputy Chairman of the Board of JSC "Institute of Economic Research" (Kazakhstan).
Tleukhanova N.T., Professor (Kazakhstan).
Torebek B., Professor (Kazakhstan).
Verbovsky V.V., Professor (Kazakhstan).
Yuldashev T.K., Professor (Uzbekistan).

Organizing Committee

Chair:

Tazhbayev E.M., Member of the Board, Vice-Rector for Research at Karaganda University named after Academician E.A. Buketov, Professor, Academician of NAS RK (Kazakhstan).

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Akbav E.T., Dean of the Faculty of Economics at Karaganda University named after Academician E.A. Buketov.

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Tuleutaeva Zh.M., Associate Professor.
Turgumbayev M.Zh., Associate Professor.
Ulbricht O.I., Associate Professor.
Khabidolda O., Associate Professor.
Shayakhmetova B.K., Professor.

Academic Secretary:

Zhumagulova S.K., Associate Professor.

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Koshekova A.K., PhD candidate
Manat A., PhD candidate
Seitzhan N.S., Master's Degree Holder
Tungushbaeva I.O., Senior Lecturer
Yarulina A.R., Senior Lecturer

Abstract submission

Abstracts should be uploaded via the conference website (link to be provided). They must be formatted according to the conference template in TeX or MS Word, which can be downloaded from the website. The abstract length must not exceed 5 pages.

All abstracts will be peer-reviewed prior to publication. The Organizing Committee reserves the right to reject abstracts that do not align with the conference scope, do not meet the necessary scientific standards, or fail to comply with formatting requirements.

Registration Fee

- **10,000 KZT** for participants from Kazakhstan.
- **20 USD** for international participants.

The registration fee covers organizational expenses and the publication of conference materials. It does **not** include accommodation or meals.

Payment details and instructions for confirming payment will be available on the conference website.

Selected conference papers will be recommended for publication in the *Bulletin of Karaganda University. Mathematics Series*, which is indexed in Web of Science and Scopus.

Contact Information

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