

MEMORANDUM OF UNDERSTANDING (MOU)

BETWEEN

Zhetysu University named after Ilyas Zhansugurov (Kazakhstan), legally represented by the Member of the Board – Vice-Rector for Scientific Work and Internationalization
Aleftina Bakhtaulova

AND

State Key Laboratory of Microbial Metabolism,
School of Life Sciences & Biotechnology, Shanghai Jiao Tong University
(China), legally represented by the Deputy Director of the Laboratory
Ping Xu

This Memorandum of Understanding (MoU) is based on the principle of reciprocity and expresses the mutual interest of Zhetysu University named after Ilyas Zhansugurov and State Key Laboratory of Microbial metabolism, School of Life Sciences & Biotechnology, Shanghai Jiao Tong University in developing scientific cooperation.

The Parties share the belief that establishing structured research collaboration will enhance the quality of scientific research, innovation, and academic development.

1. Areas of Cooperation

The Parties agree to promote cooperation in the following areas, subject to their respective research priorities and capacities:

- Joint research projects and scientific studies;
- Exchange of researchers, faculty members, postdoctoral fellows, and doctoral students for research purposes;
- Short-term research visits and internships;
- Joint preparation of scientific publications;



- Organization of joint scientific seminars, workshops, round tables, and conferences;
- Participation in joint grant applications and research funding programs;
- Exchange of scientific information, research materials, and methodological resources
- Other research-related activities mutually agreed upon by both Parties

2. Implementation

The implementation of specific collaborative activities under this MoU shall depend on:

- The research interests and expertise of the involved researchers;
- The availability of financial and organizational resources;
- Compliance with internal regulations of the respective institutions.

Each specific project or activity shall be separately discussed and agreed upon by the Parties and, where necessary, formalized in additional agreements or project-specific documents.

3. Exchange of Information

The Parties may exchange information concerning ongoing and completed joint research activities and may discuss future initiatives and possible improvements to strengthen scientific collaboration.

4. Legal Status

This Memorandum of Understanding is not intended to create legally binding obligations. It outlines the general framework and guidelines for scientific cooperation. Nothing in this MoU shall limit the institutional autonomy of either Party.

5. Duration and Termination

This MoU shall become effective on the date of signature by authorized representatives of both Parties and shall remain in force for a period of five (5) years.

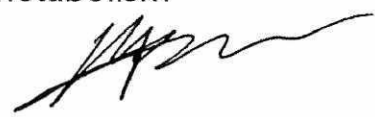


It may be revised or modified by mutual written consent. Either Party may terminate the MoU at any time by providing written notice to the other Party, preferably after prior consultation to avoid disruption of ongoing activities.

Aleftina Bakhtaulova
Member of the Board – Vice-Rector
for Scientific Work and
Internationalization

Ping Xu
Deputy Director of the State Key
Laboratory of Microbial
Metabolism

Stamp and date



Stamp and date

19.01.2026

