Graduates and Stakeholders



Nurmukhamedova Zhanara Muratovna is a graduate of Abai Kazakh National Pedagogical University, PhD Doctor in the specialty 6D010900 – Mathematics. She is a recognized specialist in the field of mathematics education methodology, scientific and pedagogical activity, and the development of educational programs.

Success Stories

The professional path of Zh. M. Nurmukhamedova demonstrates consistent development from a graduate of Abai Kazakh National Pedagogical University (where her continuous work experience after graduation amounted to 19 years) to a PhD holder, leader of research projects, and representative of the academic community at the international level. She is the author of 57 scientific publications, including a monograph and a textbook; her works are published in peer-reviewed international journals (Scopus, Q2), journals recommended by the Committee for Quality Assurance in Science and Higher Education of the Republic of Kazakhstan, as well as in proceedings of international conferences. She served as the principal investigator of the research project AR08052997 "Updating the Content of Educational Programs for Training Teachers of Natural Science Subjects in the Context of Modernization of Secondary Education", funded under the grant program for young scientists for scientific and/or scientific-technical projects for 2020–2022.

Alumni Association

Being not only a graduate but currently an Associate Professor of the Department of Humanities and Natural Sciences of the Institute of Education at Abai Kazakh National Pedagogical University, Zhanara Muratovna maintains professional and academic ties with the university, contributes to the formation of academic continuity, and represents the university in the scientific and educational space of the Republic of Kazakhstan and abroad.

Feedback from Stakeholders

For her scientific achievements and significant contribution to the development of science and higher pedagogical education, she has been repeatedly awarded by the faculty and university administration:

1. Certificate of Honor (2019, Rector);
2. Letter of Appreciation (2020, Director of the Institute of Mathematics, Physics, and Computer Science);
3. Letter of Appreciation (2020, Rector);
4. Letter of Appreciation (2021, Vice-Rector for Research Activities);
5. Letter of Appreciation (2021, Director of the Institute of Mathematics, Physics, and Computer Science);
6. Letter of Appreciation ("Best Intern – 2021," 2021, Director of the Institute of Mathematics, Physics, and Computer Science);
7. Letter of Appreciation (2022, Rector);
8. Diploma ("Decade of Science – 2022," 2022, Rector);

9. Badge of Honor “Outstanding Employee” (Certificate No. 866, 2022, Rector);

10. Letter of Appreciation (on the occasion of Science Day, 2023, Director of the Institute of Mathematics, Physics, and Computer Science);

11. Commemorative Medal “95 Years of Abai Kazakh National Pedagogical University” (Certificate No. 458, 2023, Rector).

From the Ministry of Science and Higher Education:

12. Letter of Appreciation (2023, Minister of Science and Higher Education).

She also holds:

1. First-Degree Diploma (participation in the project “Best Young Scientist – 2020,” March 13–17, 2020);

2. Badge Medal “Young Scientist – 2020” of the CIS (Certificate No. 295, March 13–17, 2020).

Participation of Alumni in the Development of the Department

Over the years, Zh. M. Nurmukhamedova has carried out teaching and scientific-methodological activities at the Department of Methods of Teaching Mathematics, Physics, and Computer Science of Abai Kazakh National Pedagogical University, supervised bachelor’s theses and projects, as well as master’s dissertations. From 2022 to 2024, she worked as Deputy Dean for Research and International Cooperation. She made a significant contribution to updating the content of educational programs, developing scientific research, training teaching staff, and integrating modern educational technologies into the learning process.



Nurbayeva Dilara Muratovna is a graduate of Abai Kazakh National Pedagogical University, Doctor of Philosophy (PhD) in the specialty 6D010900 – Mathematics, and currently serves as Acting Associate Professor.

Success Story

After completing her undergraduate studies at Abai Kazakh National Pedagogical University in 2006, Dilara Muratovna entered the master’s program. Upon graduation in 2008, she was invited to the Department of Algebra, Geometry, and Mathematical Logic as a lecturer. In 2014, she entered the doctoral program at Abai Kazakh National Pedagogical University and successfully defended her dissertation in 2018. By the decision of the Committee for Control in the Sphere of Education and Science of the Republic of Kazakhstan, she was awarded the degree of Doctor of Philosophy (PhD) in Mathematics (6D010900). During her professional career, Dilara Muratovna has published over 40 scientific works dedicated to the problems of training future mathematics teachers, including a monograph. Her publications are featured in peer-reviewed international journals (Scopus, Q2), journals recommended by the Committee for Quality Assurance in Science and Higher Education of the Republic of Kazakhstan, as well as in international conference proceedings.

Alumni Association

Being not only a graduate but currently an Associate Professor of the Department of Methods of Teaching Mathematics, Physics, and Computer Science at Abai Kazakh National Pedagogical University, Dilara Muratovna maintains professional and academic ties with the university, contributes to the formation of academic continuity, and represents the university in the scientific and educational community of Kazakhstan and abroad.

Feedback from Stakeholders

For her scientific achievements and significant contribution to the development of science and higher pedagogical education, she has been repeatedly awarded by the university administration:

- Certificate of Honor from the Rector of Abai Kazakh National Pedagogical University;
- Letter of Appreciation from the Rector of Abai Kazakh National Pedagogical University;
- Letters of Appreciation from the Director of the Institute of Mathematics, Physics, and Computer Science;
- Letter of Appreciation from the Vice-Rector for Research Activities;
- Badge “Outstanding Teacher” for contribution to the training of professional staff;
- Badge “Abai” for contribution to the development of the education sector.

Participation of Alumni in the Development of the Department

Over the years, Dilara Muratovna has carried out teaching and scientific-methodological activities at the Department of Methods of Teaching Mathematics, Physics, and Computer Science at Abai Kazakh National Pedagogical University, supervised bachelor’s theses and projects, as well as master’s dissertations. Since 2018, she has been a developer of educational programs within the group of educational programs “B009 – Training of Mathematics Teachers.” From 2021 to 2023, she participated in the World Bank Project “Strengthening the Pedagogical Potential of the Republic of Kazakhstan,” within which innovative educational programs for the training of future teachers were developed and successfully implemented in all pedagogical universities in Kazakhstan.

From 2020 to 2022, together with other alumni of Abai Kazakh National Pedagogical University, she participated in the implementation of the research project “Updating the Content of Educational Programs for Training Teachers of Natural Science Subjects in the Context of Modernization of Secondary Education,” funded by the Ministry of Education and Science of the Republic of Kazakhstan.

Since 2024, Dilara Muratovna Nurbayeva has served as Chair of the Academic Committee of the Faculty of Mathematics, Physics, and Computer Science.