

Zulpykhar Zhandos candidate of Pedagogical Sciences, Associate Professor

Contact details:

Corporate e-mail: **zulpykhar_zhye@enu.kz** Work phone: 70-95-00 in. 34-506

Professional experience:

since 02.02.2022 – Head of the Department of Informatics at L.N.Gumilyev ENU;

- 09.2021-01.02.2022 Senior lecturer at the Department of Informatics of the L.N.Gumilyev ENU:
- -09.2019-09.2021 Head of the Department of Information Systems of KazATU named after S.Seifullin;
- 09.2008- 09.2019 senior lecturer at the Department of Informatics of the L.N.Gumilyov ENU, since September 2011 acting associate
- professor of this department;
 08.2006 08.2008 Astana
 Institute of Economics and
 Statistics, Head of the
 Information and Communication
- Department, Senior lecturer; - 10.2004 – 08.2006 Taraz College of Economics and Statistics, lecturer, Software engineer;
- 04.2004 08.2004 Head of the Central Dispatch Service **of** the Akim of Zhambyl region;
- 10.2002 04.2004. Taraz, №1 Professional Lyceum, teacher;

Academic degree and title, scientific school:

candidate of Pedagogical Sciences (diploma FK №0005802), Associate Professor (diploma ДЦ №0000361) **Scientific school:** L.N. Gumilyov Eurasian National

University

Scientific interests: Problems of modern education

Scientific grants:

Head of the scientific project AR09259657 of grant financing for 2021-2023 of the Ministry of Education and Science of the Republic of Kazakhstan

Courses taught:

Operating system administration, Robotics on the Arduino platform, Robots in education, IT project management

Publications (including ORCID number, valid links to articles in high ranking journals):

ORCID 0000-0001-7086-3766.

- 1. On-line examinations with proctoring: features, students' preferences and related factors, academic honesty. World Transactions on Engineering and Technology Education, WIETE Vol.21, №.4, P.287-292, 2023, Percentile 65, http://surl.li/qarqq;
- 2. Аралас оқытуда мобильді бұлтты технологияларды қолдана отырып студенттерге бағытталған тәсілді енгізу. Абай атындағы ҚазҰПУ-ң Хабаршысы. -Алматы, 2023. №4(80), Б.99-114 (Болысханова М.Ж.);
- 3. Оқу процесінде виртуалды шындық технологиялардың қолданысы: өткені және болашағы. Л.Н. Гумилев атындағы Еуразия ұлттық университетінің хабаршысы. -Астана, 2023. №3(144), Б.119-127 (Азамат А.А., Оразбаева Б.А.);
- 4. Әлеуметтік интегралды GPA (SSCI) болашақ мамандардың бәсекеге қабілеттілігін арттыру факторы ретінде. Журнал «Қазақстанның жоғары мектебі. -Астана, 2023. №2(42), Б.35-43 (Әбдіхалық 3.Ф.);
- 5. The educational content and methods for big data courses including big data cluster analysis. ISSN:1446-2257 World Transactions on Engineering and Technology Education, Vol. 20, Issue 3, P.203 208, 2022. Percentile 65, http://surl.li/qeivr;
- 6. The Study of Mathematical Models and Algorithms for Face Recognition in Images Using Python in Proctoring System. Computation, 2022, №10(8), 136. Percentile 61, http://surl.li/qeivx;
- 7. Қашықтан оқыту жағдайында білім алушыларды идентификациялау және тану технологиялары. Л.Н. Гумилев атындағы Еуразия ұлттық университетінің ХАБАРШЫСЫ. -Астана, 2022. №3(140)/2022. -Б.363-371 (Оразбаева Б.А.);
- 8. Жоғары оқу орындарында қашықтан оқыту технологияларын қолданып оқу үдерісін ұйымдастырудың әдіснамалық негіздері. Л.Н. Гумилев атындағы Еуразия

-03.2002-09.10.2002 Taraz, Secondary school №22, teacher of physics and informatics

Awards:

- Letter of thanks for a great personal contribution to the development of the education system of the Republic of Kazakhstan, Ministry of Education and Science of the Republic of Kazakhstan, Minister E.Sagadiev, 08/16/2018;
- Certificate of Honor for contribution to the development of the education system and improvement of the quality of education on the path of spiritual and social development of independent Kazakhstan, Ministry of Education and Science of the Republic of Kazakhstan, Minister A.Aimagambetov, 12/28/2020;
- Letter of thanks for the conscientious and high-quality work on evaluating the work of the section at the republican conference "Digitalization is the basic element of all reforms", Head of the Department of Education of Astana K.Sengaziev, 04/10/2023;
- Letter of thanks for the significant contribution to education and science of the country, Chairman of the Board-Rector of L.N. Gumilyov ENU E.B.Sydykov, 06/29/2023;
- Letter of thanks for the contribution to the development of the education system of the Republic of Kazakhstan and active participation in the work of the expert group of the Republican Educational and Methodological Council, First Vice Minister N.V.Zhumadildayeva, 10/25/2023.

- ұлттық университетінің ХАБАРШЫСЫ. -Астана, 2022. №4 (141) (Оразбаева Б.А., Азаматқызы А.);
- 9. The influence of the proctoring system on the results of online tests in the conditions of distance learning. AD ALTA: Journal of Interdisciplinary Research, Vol.11, Issue 2, P.250-256, 2021. Quartile: Q3, http://surl.li/qeiwa;
- 10. Setting Up and Implementation of the Parallel Computing Cluster in Higher Education. Jet. International jurnal: Emerging Technologies in Learning (eISSN: 1863-0383). Vol. 14, №6, 2019. CiteScore 2019- 1.7, SJR 2019 0,326, SNIP 2019 0,926. Percentile 62. DOI: 10.3991/ijet.v14i06.9736, http://surl.li/qeiwg.