

## PERSONAL INFORMATION KHASSENOVA AIGERIM ASKHATOVNA



📍 Republic of Kazakhstan, Karaganda, Universitetskaya street, 28, Karagandy University of the name of academician E.A. Buketov  
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| Date of birth: 11/08/1989

**PLACE OF WORK, POSITION** Karagandy Buketov University, Senior Lecturer of the Department of Applied Mathematics and Computer Science

**SCIENTIFIC DEGREE,  
SCIENTIFIC TITLE  
(ACADEMIC DEGREE)** Master of Natural Sciences

### WORK EXPERIENCE

#### Place and date

- 2012-2013 Karaganda State University of the name of academician E. A. Buketov, specialist in the department of "Office of Commercialization"
- 2014-2017 Karaganda State University of the name of academician E. A. Buketov, Lecturer of the Department of Applied Mathematics and Computer Science
- 2017- until now Karagandy University of the name of academician E.A. Buketov, Senior Lecturer of the Department of Applied Mathematics and Computer Science

### EDUCATION AND PROFESSIONAL TRAINING

#### Education

- 2007-2011 Karaganda State University of the name of academician E. A. Buketov, Faculty of Mathematics, Department of "Applied Mathematics and Computer Science", specialty - "Informatics", qualification-Bachelor of Computer Science.
- 2012-2014 Karaganda State University of the name of academician E. A. Buketov, Faculty of Mathematics, Department of "Applied Mathematics and Computer Science", specialty - "Informatics", qualification-Master of Natural Sciences.

#### Professional trainings, Scientific trips

- 01.12.2012-15.12.2012 г. – internship at the Prague University of Economics (Prague, Czech);
- 02.05.2022-02.11.2022 г. – scientific internship at the University of Dundee (Dundee, Scotland)

### SKILLS DEVELOPMENT INFORMATION

- Certificate of completion of the seminar "Schools of lecturing skills" for teachers of E.A. Buketov Karaganda State University, issued on May 27, 2014.
- Certificate of participation in the master class in robotics at the E.A. Buketov Karaganda State University, issued on November 26, 2016.
- Certificate of completion of the course "Intensive training of teachers of chemistry and computer science of higher education institutions in English" in E.A. Buketov Karaganda State University, issued on December 20, 2016.
- Certificate of the National Open University, course "Introduction to Oracle SQL" issued on May 23, 2016.
- Certificate of participation in the international scientific conference "Strategic zneyptniaswiatowej nauki" issued on February 15, 2015.
- Certificate of Achievement of Education First was given on May 31, 2018.

- Certificate of Orleu "Modern pedagogical technologies in higher educational institutions in the context of the updated content of Education" was issued on June 09, 2018.
- Certificate of completion of the course "Intensive English Language Course" at the E.A. Buketov Karaganda State University, issued on June 10, 2018.
- Certificate of advanced training under the program of additional professional education "ICT in the professional activity of a teacher of a Russian school abroad" at the E.A. Buketov Karaganda State University, issued on September 21, 2018.
- Certificate of completion of the course "Preparation of a university teacher for training with the use of distance educational technologies" at the E.A. Buketov Karaganda State University, issued on September 14, 2019.
- Certificate of completion of the course "Big Data technologies in education, scientific and applied research" was issued on December 20, 2019.
- Certificate of completion of the course "Fundamentals of programming in Python" was issued on August 9, 2020.
- Certificate of completion of the course "Website from scratch with CMS ModX" issued on October 2, 2020.
- Certificate of completion of the course "English for International Students "Academic Engagement"" issued by the University of Dundee, August 15, 2022
- Certificate of passing the "Education First Standard English Test", issued on October 5, 2022
- Certificate of completion of scientific internship at the University of Dundee, issued on October 28, 2022

## PERSONNEL QUALITIES

The distinctive sides of the character are the ability to work in a team and responsibility. She is sociable, active, conscientious, modest in her work.

## KNOWLEDGE OF LANGUAGES

Native language	Kazakh language		SPEAKING		WRITING
	UNDERSTANDING		Speaking	Written speech	
LANGUAGE	Listening	Reading	Speaking	Written speech	
Russian	C2	C2	C2	C2	C2
<b>Language certificate: No</b>					
English	B2	B2	B1	B1	B1
<b>Language certificate: Duolingo Certificate</b>					

**Computer skills** Advanced user of: Microsoft Office (Word, Excel, Power Point), image editors (Autodesk 3ds Max, CorelDraw, Adobe Photoshop), be able to program in Python.

**Other skills (hobbies)** Reading

## ADDITIONAL INFORMATION

- Main publications**
- Slanbekova A. E., Khassenova A. A., Kamenova Sh. K., Tursyngalieva G N. The role of information technologies in modern society. Science and education-the most important factor in the development of society in modern conditions: materials of the International Scientific and practical conference. . - B. II-Karaganda: Kent publishing house LTD Printing House Doszhan LLP, 2015. - pp. 316-318
  - Kamenova Sh. K., Khassenova A. A., Azimkhan D. S. working with lists and classes in Delphi. Current problems of modern mathematics, mechanics and informatics: a researcher of scientific labor-Karaganda: Kargu's Entrepreneurship, 2016. -pp. 199-204
  - Slanbekova A. E., Khassenova A. A., Kamenova Sh. K. Combining yurt architecture with geometry science and education in the modern world: materials of the International Scientific and practical conference. February 20. Karaganda, Bolashak 2015. - P. 192-196
  - Slanbekova A. E., Khassenova A. A., Kamenova Sh. K. Automation of reports in Excel by macro Materiały XI Międzynarodowej naukowo-praktycznej konferencji (05.02.2015 - 15.02.2015) "Stragiczne pytania swiatowej nauki-2015" Volume 18. Matematyka nowoczesne informacyjne technologie Fizika.: Przemysł. Nauka i studia , 2015. – S. 45-50

5. Slanbekova A. E., Khassenova A. A., Kamenova Sh. K.  
Effective application of the 3D Max program in the learning process of young learners. Scientific journal 2015 .- №9 (89). - Pp. 131-135
6. Slanbekova A. E., Keldibekova A. B., Khassenova A. A.  
Application of site management systems in the development of web blogs Materiały XI Międzynarodowej naukowo-praktycznej konferencji Wykształcenie i nauka bez granic. – Vol. 13: Matematyka Nowoczesne informacyjne technologie Fizyka Chemia i chemiczne technologie Budownictwo i architektura. – Przemysł: Nauka i studia, 2015. – S. 25-29
7. Slanbekova A. E., Khassenova A. A., Kamenova Sh. K.  
The factor of increasing the creative activity of students in Visual Information Technologies is the Ural Bulletin of science. - A series of Biological Sciences. Ecology. Medicine. Physics. Veterinary Medicine. Modern information technologies. Agricultural farming. Technical sciences. 2015. - No. 19 (150) - pp. 63-66
8. Slanbekova A. E., Khassenova A. A., Kamenova Sh. K. Importance of the program of interactive training when learning a foreign language Young learned. 2016. - № 6 (110). - P. 47-49.
9. Slanbekova A. E., Khassenova A. A., Kamenova Sh. K.  
3D design of the interior of the Young Scientist. 2016. - № 9 (113). - P. 324-327.  
<http://moluch.ru/http://archive/113/>
11. Serikbayeva A. B., Makhanova E. K., Khassenova A. A. the use of CLIL technology in computer science lessons within the framework of updated program materials of the international scientific and practical conference “Science, Education and production in the conditions of the Fourth Industrial Revolution” August 3-4, -2018. - P. 525-529
12. Khassenova A. A., Esendauletova Zh.T.  
Opportunities of digital technologies in the education system materials of the Republican scientific and practical conference "professional development of teachers interaction of traditions and innovations" October 23-24, - 2018, - P. 568-572
13. Khassenova A. A., Yergali M. A.,  
Tugelbekova D. S. creation of a visual novel on the RenPY engine collection of scientific papers of the international competition of scientific works and creative projects of students and undergraduates on the use of ICT" digital technologies in education", - 2019, - p. 87-91
14. Khassenova A. A., Slam A. S. creation of the mobile application “Sacred Turkestan” in the environment of Android studio collection of scientific papers of the international competition of scientific works and creative projects of students and undergraduates on the use of ICT "digital technologies in education", - 2019, - P. 83-86
15. Khassenova A.A., Segizbaeva M.S., Kaulanova S.A. Creating an electronic learning resource on programming languages// Bulletin of the Karaganda university: "Pedagogy" Series. – 2021. – №4(104). – p. 23-29.
16. Kurmangazieva L., Oralbekova Zh., Akhmetzhanova Sh., Khassenova A.A. “Analysis of the problem of ensuring the reliability of the information system” // Proceedings of the 7th International Conference Digital Technologies in Education, Science and Industry DESI 2022, October 20-21, 2022, Almaty, Kazakhstan.

1. Information and communication technologies
  2. Computer modeling
  3. Programming technology
  4. Web-technology
  5. Computer technologies of three-dimensional graphics and animation
  6. Multimedia technologies and computer graphics
  7. Programming in C++
- Information technologies in science and education, big data analysis

#### Courses

#### Professional and scientific interests

#### SCIENTIFIC DATABASES IDENTIFIERS

#### Researcher ID:

ORCID ID: 0000-0003-1241-8319