

PERSONAL INFORMATION

BEISENOVA DANAGUL RYMBAEVNA



The Republic of Kazakhstan City of Karaganda, st.
 University 28
 dana_68_11@mail.ru

| Date of birth: 11/09/1968

PLACE OF WORK, POSITION

Academician E.A.Buketov Karaganda university, associate professor, Head of Department

SCIENTIFIC DEGREE, SCIENTIFIC TITLE (ACADEMIC DEGREE)

PhD

WORK EXPERIENCE

Place and date

1990-1992	Mathematics teacher of secondary school No. 9 of Karkaralinsky district
1992-1996	software engineer of the Department of Informatics and Computer Engineering of the Karaganda Pedagogical Institute
1996-2004	software engineer of the Computer Center of the Academician E.A.Buketov Karaganda university
2004-2009	Lecturer at the Department of Methods of Teaching Mathematics and Informatics
2009-2016	Senior Lecturer at the Department of Methods of Teaching Mathematics and Informatics
2016-2019	Senior Lecturer at the Department of Methods of Teaching Mathematics and Informatics
From 2020	Associate Professor of the Department of Methods of Teaching Mathematics and Informatics

EDUCATION AND PROFESSIONAL TRAINING

Education

- 1985-1990 Karaganda Pedagogical Institute, Specialialty Mathematics, Informatics and Cmputer Engineering
- 2012-2014 Kyrgyz National University named after I.J.Balasagyn, Master in Mathematics
- 20162019 Eurasian National University named after L.N.Gumilev. PhD
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**Professional trainings,
Scientific trips**

- School of Mathematics and Statistics Wuhan University, 2017
- Omsk State Pedagogical University, 2018

**SKILLS DEVELOPMENT
INFORMATION**

Certificate (21.12.17-21.12.17) on the successful completion of the PhD internship at the School of Mathematics and Statistics, Wuhan University
Certificate of completion of the course "Training of a University teacher in learning with the use of distance learning technologies", 2019

PERSONNEL QUALITIES

Native language Kazakh

LANGUAGE	UNDERSTANDING		SPEAKING		WRITING
	Hearing	Reading	Oral speech		
Russian	C2	C2	C2	C2	C2
LANGUAGE CERTIFICATE: No					
English	A2	A2	A1	A1	A1
LANGUAGE CERTIFICATE: NO					

Digital skills

ADVANCED USER: MICROSOFT OFFICE (WORD, EXCEL, POWER POINT, ACCESS), KNOWLEDGE OF WINDWS AND DOS OPERATING SYSTEMS, KNOWLEDGE OF PASCAL, PYTHON PROGRAMMING LANGUAGES

Other skills (hobbies) Knitting, reading, poetry, needlework

ADDITIONAL INFORMATION

Main publications

1. Solvability conditions of the second order differential equation with drift, International Journal of Pure and Applied Mathematics. –2017. – Vol, 113. –Issue 4. - P. 117 – 123.
2. Conditions for the solvability of a differential equation with a bias. Differential operators and modeling of complex systems (DOMCS-2017): abstracts of the scientific seminar dedicated to 70th anniversary of professor M.T.Dzhenaliev, (April 7-8, 2017), - Almaty, 2017. –P. 165-166.
3. Coercive solvability conditions of an infinite system of difference equations with complex coefficients. Bulletin of the Karaganda University. «Mathematics» series. - 2017. — № 3(87). —P. 59–70.
4. Maximal regularity and compactness conditions for a high order system of difference equations. Bulletin of the Karaganda University. «Mathematics» series.— 2018. — № 4(92). —P. 15-28.
5. The coercive solving conditions of the second-order infinite differential system with oscillation coefficient. International scientifically-technical journal herald to national engineering academy of the republic of kazakhstan. - 2019. - № 2 (72). - P. 12-19.
6. Maximal regularity estimates for higher order differential equations with fluctuating coefficients. Eurasian mathematical journal. –2019. –Vol. 10. –Issue 2. P. 65–74.

Participation in the implementation of scientific projects

“Elliptic equations with displacement: regularity and approximate properties of solutions”, under contract No. 132 dated March 12, 2018.

Membership in professional scientific organizations

Awards and titles

Courses

1. Mathematics in economics
2. Workshop on solving non-standard problems
3. Workshop on solving math problems (trigonometry and geometry)
4. Database theory
5. Higher mathematics

Professional and scientific interests

Differential and difference operators, solvability and uniqueness of solutions of differential and difference equations

SCIENTIFIC DATABASES IDENTIFIERS

Scopus - 1
Clarivate Analytics Hirsch Index - 1
RSCI:
Google Scholar Hirsch Index -