

PERSONAL INFORMATION

KAZHMURATOVA AKERKE TEMIRGALIEVNA



📍 Republic of Kazakhstan, city of Karaganda, Universitetskaya str., 28, Karaganda Buketov University



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| Date of birth: 08/02/1978

PLACE OF WORK, POSITION

Karaganda Buketov University,
Professor of the Department of Organic Chemistry and Polymers

SCIENTIFIC DEGREE, SCIENTIFIC TITLE (ACADEMIC DEGREE)

Candidate of Chemical Sciences, associate professor

WORK EXPERIENCE

Place and date

Academician Ye.A. Buketov Karaganda State University, Lecturer, Department of Organic Chemistry and Polymers (2006)

Academician Ye.A. Buketov Karaganda State University, Senior Lecturer, Department of Organic Chemistry and Polymers (2008)

Academician Ye.A. Buketov Karaganda State University, Associate Professor of the Department of Organic Chemistry and Polymers (2010)

Deputy Dean for Educational Work, Faculty of Chemistry (2006-2016)

Member of the Council of the Faculty of Chemistry (2006--2016)

Member of the Board of Curators of the KarSU (2006-2016)

Scientific Secretary of the Dissertation Council for the educational program

“Chemistry” (2022-2024)

EDUCATION AND PROFESSIONAL TRAINING

Education

– 1996-2001 - Academician Ye.A. Buketov Karaganda State University, Faculty of Chemistry

– 2001-2004 - Academician Ye.A. Buketov Karaganda State University, Faculty of Chemistry, full-time postgraduate study. Cand. Chem. Sci.

Professional trainings, Scientific trips

Tomsk Polytechnic University (Russia, 2016)

SKILLS DEVELOPMENT INFORMATION

– Tomsk State University (2009)

- Seventh Framework Program FP7 (Almaty, 2009)
- Faculty of advanced training of the KarSU (2005, 2009, 2010, 2011, 2012)
- JSC "National Center for Advanced Studies" Orleu "(2014, Almaty)
- University of Newcastle (UK, 2014)
- International seminar "Regional geology and technology for the development of mineral resources in Central Asia" (China, 2015)
- Novosibirsk State University (Russia, 2016)
- Faculty of additional education KarSU (2017)

PERSONNEL QUALITIES

Responsibility, punctuality, organization, sociability

Native language Kazakh

LANGUAGE	UNDERSTANDING		SPEAKING	WRITING
	Hearing	Reading	Oral speech	
Russian	free			
	LANGUAGE CERTIFICATE:			
English	B1 (certificate KSU)			
	LANGUAGE CERTIFICATE:			

Digital skills User: Microsoft Office (Word, Excel, Power Point)

Other skills (hobbies) Reading, traveling, fitness

ADDITIONAL INFORMATION

Main publications

1. Буркеев М.Ж., Тажбаев Е.М., Кажмуратова А.Т. и др. Гидрогели сополимеров β -винилоксиэтиламида акриловой кислоты с ненасыщенными карбоновыми кислотами // Высокомолекулярные соединения. -Сер.Б. -2007. -Т.47, -№11, - С.684-689.
2. Burkeev M.Zh., Kazhmuratova A.T., Tazhbaev E.M., Sugralina L.M., Zhaparova L.Zh. Hydrogels of Copolymers of β -Vinylxyethylamide of Acrylic Acid with Unsaturated Carboxylic Acids // Polymer Science Ser. B. -2007. -V.49. -N3-4. P.257-260.
3. Жапарова Л.Ж., Тажбаев Е.М., Буркеев М.Ж., Кажмуратова А.Т. и др. Синтез и характеристика полиэтилцианоакрилатных наночастиц, иммобилизованных сульфатом капреомицина // Химико-фармацевтический журнал. – Москва. – 2012. -Т. 46. – №1. –С. 77-80.
4. Burkeev M.Zh., Tazhbaev E.M., Kazhmuratova A.T. et al. Synthesis and characterization of polymeric nanoparticles based on albumin // Вестник КарГУ. Серия химия. – Караганда. - 2013. - №4(72). - С. 20-27.
5. Тажбаев Е.М., Фазылов С.Д., Нуркенов О.А. и др. Изучение качественных характеристик экспериментальных пленок с антисептиком метамином // Известия НАН РК, 2014. №4. С.9-14.

Hirsch index according to Scopus - 1.

Clarivate Analytics Hirsch Index - 1.

Participation in the implementation of scientific projects

- Member of the trade union committee of KarSU
- Member of the NCSTE expert group (2015-17)
- Grant project manager (2023-2025)

Membership in professional scientific organizations

Awards and titles

1. Certificate of honor of the Rector of KarSU (2007, 2012)
2. The best curator of KarSU (2010)
3. Winner of the prize named after professor Kurmanaliev O.Sh.

Courses

1. Nanostructured polymer materials
2. Technology of medicinal polymers
3. Machines and machines for filling and packaging dosage forms
4. Technology of finished dosage forms and biopharmacy

Professional and scientific interests

Scientific supervisor of school and student research projects
Senior Research Fellow, Research Work (2012, 2015)

SCIENTIFIC DATABASES IDENTIFIERS

Researcher ID: ABH-5182-2020
ORCID ID: 0000-0003-4044-8419
RSCI:
Author ID Scopus: 23469864200