

PERSONAL INFORMATION

TULEGENOVA SYMBAT ERZHANOVNA



📍 Republic of Kazakhstan, Karaganda city, Universitetskaya str., 28, KarU named after Academician E.A. Buketov



✉ symbat.udeshova@mail.ru

🗣 Date of birth: 10/12/1992

PLACE OF WORK, ACADEMIC DEGREE,

KarU named after Academician E.A. Buketov, senior lecturer of the Department of Botany

ACADEMIC TITLE (ACADEMIC RANK)

PhD, Assistant Professor

work experience

Place and date

- 2014-2017 – Head of the Quality Control Department of the Transfusiology Center, Astana;
- 2017 to the present – Assistant Professor of the Department of Botany, Faculty of Biology and Geography, KarU;

EDUCATION AND INTERNSHIPS

Education

- 2010-2014 – Karaganda State University named after Academician E.A. Buketov, Faculty of Biology and Geography, specialty biology, qualification – biologist, biology teacher (with honors)
- 2014-2016 – L.N.Gumilev Eurasian National University, Faculty of Natural Sciences, specialty 6M060800 – "Ecology" (with honors).
- 2018-2021 – L.N.Gumilyov Eurasian National University, Faculty of Natural Sciences, specialty 6D060800 – "Ecology" (with honors).

ABOUT THE PROMOTION

QUALIFICATIONS

Certificate "Strategies for reading/using English as a medium of instruction" dated 26.10.2017.

Personal qualities

Knowledge of languages

Native language

Name of the language	understanding		SPEAKING		letter
	Hearing	Reading	Oral speech	Written speech	
Russian language	A2	A2	A2	A2	A2
English	B2	B2	B2	B2	B2

Computer skills

Advanced user: Microsoft Office (Word, Excel, PowerPoint), STATISTICA 6.0; graphic editors (Adobe Illustrator, Paint), video editing programs (Adobe Premier Pro, Final Cut Pro X, Movavi), programs for creating electronic textbooks. Knowledge of operating systems: Windows.

Other skills (hobbies)

Reading, intellectual games, traveling

ADDITIONAL information

The sensitivity of algae to the exposure of telmisartan. Bulletin of Karaganda University. - Biology series. Medicine. Geography. - № 1(93). - 2019. - Pp. 19-24
The sensitivity of algae to the effect of antifungal drugs. Bulletin of Karaganda University. - Biology series. Medicine. Geography. - 1(97). - 2020. - Pp. 90-95
"Dynamics of Water Resources in Karaganda region". Materials of the I International Scientific and practical conference" hydrology and innovative technologies in water management". Astana, 2015. - P. 189-192.
"Effects of lymphatic system contractile activity on changes in protein circulation in acute phenylhydrazine poisoning". 10 international scientific conference of materials. Astana, 2015. - P. 200-203.
The conference "Vedecko prumysl evropskeho kontinentu – 2017". Prague, 2017.40-45 PP.
2017-economic affairs of KMTP and their impact on natural complexes in the studied regions // Ekologiya pidpriemstva. Kiev, 2017.

Main publications

S.Tulegenova, R. Beisenova, R. Tazitdinova, A. Orkeeva, Zh. Beisenbekova. The problem of water resources pollution with active pharmaceutical substances and the possibility of its solving // Journal of Environmental Management and Tourism. – 2022. - №5(61). –P. 1353 – 1360
Zhartybaeva M.,Muntaev N.,Tulegenova S., Lamasheva Z.,Iskakov K.Monitoring and Forecasting of Water Pollution by heavy metals // IEEE Access. – 2023. – P.1593-1602

The number of published scientific and educational works is 8, including:

- in journals based on Scopus – 3.
- in publications recommended by COXON – 3.
- monographs – 2.

The Hirsch index based on Scopus is 1.

Participation in the implementation of scientific projects

- 1 Grant of the KN of the Ministry of Education and Science of the Republic of Kazakhstan "Monitoring of wastewater of cities of Kazakhstan for the purpose of purification from pharmaceutical pollutants", 2020-2021. The position is the performer.
- 2 Grant of the KN of the Ministry of Education and Science of the Republic of Kazakhstan "Environmental monitoring of the state of surface and groundwater in rural areas of Pavlodar region", 2020-2021. The position is the performer.

Sphere of professional and scientific interests

- flora and plant resources
- physico-chemical analysis of water

**IDENTIFIERS
SCIENTOMETRIC
DATABASES**

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