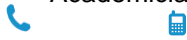


PERSONAL INFORMATION

Tyrzhanova Sayagul



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



✉️ tssaya@mail.ru



| Date of birth: 19/10/1979

PLACE OF WORK, POSITION

KarU named after Academician E. A. Buketov, Senior lecturer of the Department of Zoology

SCIENTIFIC DEGREE, SCIENTIFIC TITLE (ACADEMIC DEGREE)

Master of Biology

WORK EXPERIENCE

Place and date

- 2003-2008-Lecturer of the Department of Botany (Faculty of Biology and Geography) KarSU named after E. A. Buketov
- 2008-2009-Senior lecturer of the Department of Botany of the E. A. Buketov KarSU
- 2016 - present-Senior Lecturer of the Department of Zoology (Faculty of Biology and Geography) KarSU named after E. A. Buketov
- 1. 2018-2020-Chairman of the Scientific and Methodological Council of the Faculty of Biology and Geography
- 2. 2020 - present-Chairman for Quality Assurance of the Faculty of Biology and Geography

EDUCATION AND PROFESSIONAL TRAINING

Education

- 1996-2000 – Karaganda State University named after Academician E.A. Buketova, Faculty of Biology and Geography, specialty - "Biology", qualification - Bachelor of Biology (with honors)
- 2000-2002 – Karaganda State University named after Academician E.A. Buketova, Faculty of Biology and Geography, specialty - "Biology", qualification - Master of Biology (with honors)

Professional trainings, Scientific trips

SKILLS DEVELOPMENT INFORMATION

1. Certificate on February 20-21 on advanced training on the topic "Clinical Zhane Experimental Diabetology Institute".
2. Certificate No. 518017 from 02/27/2017. until 03/04/2017. on advanced training in the course "Integrated Course: Modern Aspects of Biological Research (Botany, Zoology,

Physiology and Biotechnology)".

3. Certificate "Population botany and basics of plant introduction. Methods of statistical data processing" (Altai Memlekettik University Barnaul Kalasy, Russia)

4. Certificate 20-21 akpanda "Clinical zhane experimental diabetology ozekti suraqтары"

5. "Basics of statistics" Stepik.org platform with online course

6. Okkuorny ishindegi adistemelik seminar, takyryby "Registration on international platforms, search for sources, determination of percentiles and quartiles of journals, selection of journals for submitting scientific articles", "Methods of writing a scientific article", "Scientific peer review", "Plagiarism, its types, methods verification" (12 hours, lecturer, Ph.D., Associate Professor Ishmuratova M.Yu.)

PERSONNEL QUALITIES

Native language Kazakh, Russian, english

LANGUAGE	UNDERSTANDING		SPEAKING		WRITING
	Hearing	Reading	Oral speech		
Kazakh	A2	A2	A2	A2	A2

LANGUAGE CERTIFICATE:

diploma of higher
education

Digital skills

ADVANCED USER: MICROSOFT OFFICE (WORD, EXCEL); GRAPHIC EDITORS (ADOBE PHOTOSHOP), KNOWLEDGE OF OPERATING SYSTEMS: WINDOWS

Other skills (hobbies)

ADDITIONAL INFORMATION

Main publications

— in journals based on Scopus – 2.

— in publications recommended by COXON MES RK-4;

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**Participation in the
implementation of scientific
projects**

1. ZHAIDARGUL IZBASAROVNA KUANBAY, SARDARBEB ABIYEVICH ABIYEV , MARGARITA YULAEVNA ISHMURATOVA*, GULDANA ZHOLTAEVNA ZHOMARTOVA, DOCTORKHAN KAISARBEKOVNA AIDARBAYEVA, GULNAR TLEUKHANOVNA MURZALIYEVA. Medicinal Plants In The Dongyzttau Flora (Aktobe Region, Western Kazakhstan), International Journal of Pharmaceutical Research | Jul - Sep 2020, 7 pages. DOI: <https://doi.org/10.31838/ijpr/2020.12.03.330>.
2. G.K. Turlybekowa, G.D. Zhuzbaeva, A.Zh. Shaibek, G.Zh. Zhomartova. Animal ecology. Karaganda: Karaganda State University Publishing House, 2020 - 183 p.
3. GK., The Purpose Of The Seminar Is To Familiarize Students With The History Of The Kazakh Language. Animal Ecology. Karaganda: karsu publishing house, 2020. - 206 pages.
4. Akhmetzhanova A. I., Auelbekova A. K., Zhomartova G. zh.field practice of plant morphology and anatomy. Karaganda: karsu publishing house, 2004. - p. 127-ISBN 9965-715-24-6.
5. Zh.Zh.Zhumagalieva, A. Sh.Sarsembayeva, Sh.K.Eleupaeva, G. Zh.Zhomartova. Continuity of environmental education in the process of continuing education. "On the current state of life sciences: basic and applied aspects": materials of the Republican scientific and practical conference with the participation of international scientists. (October 13-14). - Karaganda 2016. - p.230-235.
6. Zhumagalieva Zh.Zh., Zhuzbaeva G. O., Shaibek A. Zh., Tarzhanova S. S., Zhomartova G. Zh. Influence of chemical elements on the human body. 15-22 April 2017 materials XIII International Scientific Practical Conference" keys to the future of Science - 2017". - Sofmya "Byal grad-BG" OOD, 2017. - pp. 74-78.
7. Shaibek A. Zh., Omanay A. B. Zhomartova G. zh.methods of studying the biology and ecology of Sabanshy. Modern biology: theoretical, applied aspects and interdisciplinary connections: materials of the International Scientific and practical conference". Karaganda: Tengri publishing house, 2017. - pp. 116-123.
8. Meiramov G. G., Konert K. D., Shaibek A. zh., Zhomartova G. zh. histochemical determination of insulin and zinc in isolated pancreatic cells. Modern biology: theoretical, applied aspects and interdisciplinary connections: materials of the International Scientific and practical conference". Karaganda: Tengri publishing house, 2017. - pp. 177-182.
8. Turlybekova G. K., Zhomartova G. zh.Prirodny features of Karkaralinsky district. Science and education is an important factor in the development of society in modern conditions. Karaganda: central Kazakhstan Academy, 2018. - STR. 293-295.
9. Zhumadilov S. S., Zhomartova G. zh., Ramazanov A. K. influence of the musical genre on the activity of students ' sensory organs. Science and education is an important factor in the development of society in modern conditions. Karaganda: central Kazakhstan Academy, 2018. - P.293-295.
10. Shandaulov A. H., Zhumadilov S. S., Ramazanov A. K., Yelshina K. A., Zhomartova G. zh. influence of the genre of music and listening with the use of headphones on the psychophysiological services of a person. Bulletin of Karaganda University " Karaganda, 2018 - P. 121 – 125.
11. Yelshina K. A., Zhumadilov S. S., Zhomartova G. zh.study of the special pasteurized milk products of the Osaka District. "Science, Education and production in the context of the Fourth Industrial Revolution". Materials of the international scientific and practical conference. 3-4. Karaganda, 2018 – P. 166-169.
12. Salamatova A. E., Duzbayeva N. M., Zhomartova G. Zh.. Methodology of project-based learning technology in the biology lesson of high school. Materials of the International Scientific and practical conference "Science and education in the modern world". Karaganda, 2022-P. 108-112.
13. Salamatova A. E., Duzbayeva N. M., Zhomartova G. zh.didactic features of Project Learning in teaching technologies. Materials of the International Scientific and practical conference "Science and education in the modern world". Karaganda, 2022-P. 112-115.
14. Shepherd B., Kartbaeva G. T., Zhomartova G. zh.application of new technological training in biology lessons. Materials of the International Scientific and practical conference "Science and education in the modern world". Karaganda, 2022-P. 193-196.
15. Shepherd B., Kartbaeva G. T., Zhomartova G. zh.methodological features of new technologies for teaching biology. Materials of the International Scientific and practical conference "Science and education in the modern world". Karaganda, 2022-P. 196-199.

Membership in professional scientific organizations

Awards and titles

Courses

1. Cytology and histology.
2. Embryology.
3. Biology of individual development.
4. Immunology.
5. Virology.
6. Methods of teaching biology.
7. Methods of performing scientific work with schoolchildren.
8. Dimensional assessment technologies.

Professional and scientific interests

- flora and fauna; human health; healthy lifestyle; ecology and environment; protection of flora and fauna; rare and endangered plants and animals; features of teaching methods at school, conducting scientific work with schoolchildren

SCIENTIFIC DATABASES IDENTIFIERS

Researcher ID:

ORCID ID:

RSCI:

Author ID Scopus: DOI: <https://doi.org/10.31838/>