


TEACHER'S QUESTIONNAIRE
DEPARTMENT OF ENERGY SAVING AND AUTOMATION

Personal information of the teacher		
	Full Name (by identity card)	Otarbayev Bauyrzhan
	Date of birth	17.11.1968
	Sex (male / female)	male
	Nationality	kazakh
	Citizenship	The Republic of Kazakhstan
	Mobilephone, E-mail	+77017549946 bauken_68@mail.ru
Education		
Higher educational institution		
a) the name	Almaty zooveterinary institute	
b) country, city	The Republic of Kazakhstan, Almaty	
c) year of admission and graduation	1990-1995yy	
d) Specialty	doctor of veterinary medicine	
Academic degree and title (to date)		
Theme of the dissertation	Preparation and standardization of components of the Saiduldin reaction for brucellosis Baling	
Field of science	Serology, microbiology, immunology	
Cipher of scientific specialty	16.00.03-Veterinary Microbiology, Virology, epizootology, mycology, together with mycotoxicology and immunology	
Name of the specialty	Veterinary	
Year of defence	2008	
The language of the dissertation (the language of writing and defense)	Kazakh language	
Place of work (for today)		
Full name of the organization	Kazakh National Agrarian Research University	
Current position	The associated professor of department is "Biological safety"	
Scientific activity		
Head and/or performer of research in Republic of Kazakhstan (for the last 3 years)		
The name of the research	The name of the research	The name of the research
Budget program 267 "Increasing the availability of knowledge and scientific research"	2018-2020	Ministry of Agriculture of the Republic of Kazakhstan
Responsible executor of the NTP "To develop and offer for the production of means and methods of diagnosis, disease prevention, therapy of infected animals and disinfection of soil anthrax foci"	2021-2023	Ministry of Agriculture of the Republic of Kazakhstan

according to contract no. 04/8-21-30 from 07.09.2021 The amount of financing is 15,600,000 tg.			
Responsible executor for the IRN project AP19680565 “Creation of an experimental model of infection of goats using virulent Rhodococcus equi containing pVAPN as a model of Rhodococcus infection in foals”		2023-2025	Ministry of Science and Higher Education of the Republic of Kazakhstan
Scientific and pedagogical activity			
Training of highly qualified personnel			
Degree	Quantity	Year of protection	Specialty code
master	4	2018, 2019, 2020, 2023	6M120100-Veterinary medicine
Information on the number of publications (for the last 3 years)			
Publication type		Quantity	
Publications in journals recommended by the CCSON MON		3	
Publications in recommended journals		3	
Teaching aids		10	
Electronic teaching aids		-	
Monographs		-	
Published abstracts and reports at conferences and symposiums (foreign, republican)		8	
Achievements in research, teaching activities (awards)			
Title of the publication	Authors	Year of issue	Title of the publication, volume, number, page
a) CCSON articles			
Comparative effectiveness of methods of indication and identification of pathogens of brucellosis of animals	Abutalip A.A., Daugaliyeva A.T., Otarbayev B.K., Daniyal A.K.	2022	"Science and Education" Scientific and practical journal of the West Kazakhstan Agrarian and Technical University named after Zhangir Khan. № 3-1 (68) 2022. DOI 10.56339/2305-9397-2022-3-1-3-12. C 148-156
Biological characteristics of rhodococcus equi isolated in the republic of kazakhstan	Gulnaz D. Ilgekbayeva , Bauyrzhan K. Otarbaev , Yerken I. Kasymov , Makpal Z. Zaniilabdin, Gulzhan K. Musaeva, Serikzhan Kurman, Altynai K. Ilgekbayeva	2023	Herald of Science of S.Seifullin Kazakh Agrotechnical Research University: Veterinary Sciences. - – №2(002). – P. 27-35. doi.org/10.51452/kazatuvc.2023.2.(002).1424 UDC 579.83:616.993(574)

Monitoring of the epizootic situation on animal brucellosis in the republic of Kazakhstan.	Taipova A. A., Beishova I.S., Alikhanov K. D., Otarbayev B. K., Ulyanov V. A., Ginayatov N.S., Dushaeva L	2023	"Science and Education" Scientific and practical journal of the West Kazakhstan Agrarian and Technical University named after Zhangir Khan. ISSN 2305-9397. № 2-2 (71). P. 161-169. DOI 10.56339/2305-9397-2023-2-2-170-177
b) conferences			
Diagnosis of bovine brucellosis with modern serological reactions	Otarbayev B.K., Galymzhan I.N.	2021	Proceedings of the 3th International Scientific and Practical Conference Scientific community: interdisciplinary research. Hamburg, germany 16-18.03.2021. № 45 March, 2021. - P. 382-387
Serological testing of cow's milk for brucellosis at domestic trade facilities	Otarbayev B.K., Orynbasarova A.N.	2020	Search. International scientific journal of the Republic of Kazakhstan-appendix. – Almaty, 2020. - P. 204-206.
Serological examination of cow's milk for brucellosis	Otarbayev B.K., Kasymov E.I., Orynbasarova A.N.	2020	Materials of the V International Scientific and Pharmaceutical Conference "Science and Education in the XXI century".Nur-Sultan, 2020. P. 354-356.
Epizootological situation of alveococcosis in the Mangystau region	Asanov N.G., Maykhin K.T., Omarbekova U.Zh., Otarbayev B.K., Musaev A.M.	2020	Materials of the international scientific conference of students, postgraduates and young scientists "knowledge of the young for the development of veterinary medicine and the AIC of the country», Saint-Petersburg 2020, P 24-25.
Characteristics of brucella circulating on the territory of the republic of Kazakhstan.	Sh.A. Baramova, A.T. Daugalieva, A. Abutalip, B.K. Otarbayev, A. Daniyal, R.I.	2022	Scientific Journal Biosafety and Biotechnology. 2022. - P. 24-33.
Collecting and conducting a bacteriological study of material from horse breeding farms to isolate the culture of Rhodococcusequi	Ilgekbayeva G.D., Otarbayev B.K., Kasymov E.I., Zanilabdin M.Z., Valieva B.A., Kurman S.	2023	Proceedings of the international scientific and practical conference«the state and prospects of veterinary and animal husbandry development in the Republic of Kazakhstan» dedicated to the 80 th anniversary of academician of the national ACAI of sciences of the Republic of Kazakhstan,doctor of the veterinary sciences,professorSaiduldinTleuberdy.Almaty, 15-16 march 2023, - P 62-69.
Comparative results of the Saiduldin reaction in sheep brucellosis	Shynybayev K.M.*, Otarbayev B.K., Sattarova R.S., Bakieva F.A., Ilimbayeva A.K.	2023	Proceedings of the international scientific and practical conference«the state and prospects of veterinary and animal husbandry development in the Republic of Kazakhstan» dedicated to the 80 th anniversary of academician of the national ACAI of sciences of the Republic of Kazakhstan,doctor of the veterinary sciences,professorSaiduldinTleuberdy.Almaty, 15-16 march 2023, - P 178-183.
Comparative results of the Sayduldin reaction and enzyme immunoassay in the diagnosis of sheep	Ilgekbayeva G.D., Ershadikyzy A., Otarbayev B.K.	2022	Scientific and practical conference "Promising tasks of development and implementation of innovative technologies in veterinary medicine and animal husbandry".Samarkhand14-15 october 2022, - P 1294-1298

chlamydia in production conditions			
b) textbooks, textbooks, monographs			
Virology: a practical course.	Oryntaev K.B., Otarbaev B.K., Arzymbetov D.E.	2021	Almaty: Эверо№, 2021. – 148 p.
g) The journal, cited in the Scopus database, TR			
Tick distribution and detection of Babesia and Theileria species in Eastern and Southern Kazakhstan	Chunli Sanga, Meihua Yangb, Bin Xuc, Guangyuan Liud, Yicheng Yanga, Kenesbay Kairullayev, Otarbayev Bauyrzhan, Wurelihazi Hazihang, S'andor Hornokh, Yuanzhi Wang	2021	Ticks and Tick-borne Diseases //Volume 12, Issue 6, November 2021, 101817. DOI: 10.1016/j.ttbdis.2021.101817 2 Citations WOS – Q1, percentilein Scopus – 93%
Spotted fever group rickettsiae in hard ticks in eastern and southern Kazakhstan	Qiaoyan Dong, Meihua Yang, Fengshi Li, Yuqing Jia, Kadyken Rizabek, Kenesbay Kairullayev, Otarbayev Bauyrzhan, Ketan Adile, Kazkhan Oralhazia, Yuanzhi Wangc	2023	Ticks and Tick-borne Diseases //https://doi.org/10.1016/j.ttbdis.2023.102238 Received 6 May 2021; Received in revised form 5 July; Accepted 10 August 2023
The use of RT-PCR in the diagnosis and differentiation of vaccine strains of chicken infectious bronchitis and Newcastle disease	Nigmatulla Assanov, Ryskeldi Bazarbayev, Assilbek Mussoyev, Bauyrzhan Otarbayev and Kairat Iskhan	2023	Open Veterinary Journal, (2023), Vol. 13(6): 732-741 DOI: 10.5455/OVJ.2023.v13.i6.8
Patent/Innovative patent:			
Assigned number	Title	Author/ Patentee	Issue date and expiration date
.№ 5818.	Vaccin against chickenpox bronchitis	Asanov N.G., Bazarbayev R.K., Musoev A.M., Musina G.Sh., Otarbayev B.K., Khusainov D.M.	For an invention. "National Institute of Intellectual Property" of the Ministry of Justice of the Republic of Kazakhstan, Nur-Sultan city, 2021
№7857	Method of manufacturing a vaccine against equine disease caused by Rhodococcus equi	Ilgekbayeva G.D., Otarbayev B.K., Kasymov E.I., Bazarbayev R.K., Zaniabdin M.Z., Kurman S.	For an invention. "National Institute of Intellectual Property" of the Ministry of Justice of the Republic of Kazakhstan, Nur-Sultan city, 2022

Knowledge of foreign languages	
Language	Level of proficiency (low, average, high)
English	Elementary