


**QUESTIONNAIRE**  
**Professor of the Department of Biological Safety**

Personal information of the teacher		
	Full Name (by identity card)	MAKHASHOV YEDIL
	Date, month, year of birth	23.08.1957 y.
	Sex (male / female)	male
	Nationality	kazakh
	Citizenship	The Republic of Kazakhstan
	Mobile phone, E-mail	+ 7078167302 edil57@mail.ru
Education		
Higher educational institution	"	
a) name	Alma-Ata zoo-veterinary Institute	
b) country, city	Kazakhstan, Almaty	
c) year of admission and graduation	1975-1980	
d) Specialty	Veterinary science in the specialty «Veterinarian»	
Academic degree and title (to date)		
Theme of the dissertation	"Epizootology of rabies in Kazakhstan"	
Field of science	Veterinary Medicine	
Cipher of scientific specialty	16.00.03- Vet.microbiology, virology, epizootology, mycology with mycotoxicology	
Name of the specialty	Candidate of Veterinary Sciences	
Year of Defence	2014	
Language of the dissertation (language of writing and defense)	Russian language	
Place of work (for today)		
Full name of the organization	«Kazakh National Agrarian Research University»	
Current position	Professor of the Department of Biological Safety, Associate Professor	
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
The direction of "Life Science". No.AP05135949 "Development of ViroN-Brucella diagnostic kit for improving the territory of the Republic of Kazakhstan from brucellosis of cattle	2018-2020	Kazakh National Research University
Responsible executor of the program: "To study the epizootological characteristics of the country's territory for especially dangerous diseases and develop veterinary and sanitary measures to improve their effectiveness" according to the project: "To study the epizootological characteristics of the country's territory for sheep and goat pox and develop veterinary and sanitary measures to improve their effectiveness."	2020-2022	Kazakh National Research University
Scientific and pedagogical activity 43 years		

Degree	Quantity	Year of protection	Specialty code
Doctor of PhD	1	2013	6D120200 - Veterinary medicine
Master	4	2014, 2015, 2017, 2021	7M09101 - 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		-	
Teaching aids		1	
Electronic teaching aids		-	
Monographs		-	
Published abstracts and reports at conferences and symposiums (foreign, republican)		3	
Main scientific publications (for the last 3 years)			
Title of the publication	Authors	Year of issue	Title of the publication, volume, number, page
a) CCSON articles			
Expression of the Brucella abortus Omp16 surface antigen in nicotiana benthamiana plants	Ilgekbayeva G.D., Makhashov E., Tulepova G.K., Yessimkhankyzy D., Sadiev S.T.	2020	"Reports of the National Academy of Sciences of the Republic of Kazakhstan" №5-2020. Almaty 20.10.2020.
Cloning and expression of the brucella outer membrane protein Omp16.	Ilgekbayeva G.D., Makhashov E., Tulepova G.K., Sadiev S.T.	2020	Research results" scientific journal No.3-2020 Almaty
Preparation and transformation of competent E.coli plasmid DNA cells and selection of transformed cells with the expression of the Omp25 brucella abortus surface antigen	Tulepova G.K., Ekaterina L., Makhashov E., Yesimkhankyzy D.	2021	"Scientific and practical journal of the West Kazakhstan Agrarian and Technical University named after Zhangir Khan" No. 3 (64) 2021 Uralsk
b) conferences			
Brief description of brucellosis diagnostic methods	Tulepova G.K., Makhashov E.Sh., Sadiev S.T., Ekaterina L.	2020	New Science: Problems and Prospects Materials of the International Scientific and Practical Conference 20 August 2019, Prague, Czech Republic
Effectiveness of brucellosis control in the animal population	Tulepova G.K., Makhashov E.	2021	Theoretical and practical aspects of the development of science and education in the modern world Materials of the International scientific and practical conference May 18, 2019Sofia, Bulgaria

Developing a Nano Platform for Bovine Brucellosis Diagnostic Product	Makhashov E , Ekateriniadou L , Nurkhojayev N , Sadiev S	2024	Advancements in Life Sciences – International Quarterly Journal of Life Sciences. ISSN 2310-5380. Volume 11. Issue 2-May 2024. Pakistan
<b>b) textbooks, textbooks, monographs</b>			
Dermatology ( kaz textbook)	M.Umitzhanov, O.T.Turebekov, E. E.Makhashov, etc.	2023	Almaty, 2023.116 page. publishing houses "Aitumar" KazNAIU
<b>g) The journal, cited in the Scopus database, TR</b>			
<b>Patent/Innovation patent:</b>			
<b>Assigned number</b>	<b>Title</b>	<b>Author/ Patentee</b>	<b>Issue date and expiration date</b>
№ 7855	Method of manufacturing a culture vaccine for the prevention of animal rabies	Khusainov D.M. Ismailov E.M. Sansyzbai A.R. Makhashov E.	For a useful model. RSE "National Institute of Intellectual Property" of the Ministry of Justice of the Republic of Kazakhstan, Nur-Sultan city, 2023
№ 7856	Method of diagnosis of infectious anemia of horses	Khusainov D.M. Ismailov E.M. Sansyzbai A.R. Makhashov E.	For a useful model. RSE "National Institute of Intellectual Property" of the Ministry of Justice of the Republic of Kazakhstan, Nur-Sultan city, 2023
<b>Knowledge of foreign languages</b>			
<b>Language</b>		<b>Level (Low, Medium, high)</b>	
English language		<b>Medium</b>	