

QUESTIONNAIRE

Associate Professor of the Department of Pharmacology and Pathology of Animals

Personal information of the teacher		
	<i>Full Name (by identity card)</i>	NUSSUPOVA SALTANAT TLEKTESOVNA
	<i>Date of birth</i>	19.02.1977
	<i>Sex (male / female)</i>	female
	<i>Nationality</i>	Kazakh
	<i>Citizenship</i>	The Republic of Kazakhstan
	<i>Mobile phone, E-mail</i>	87074142728, saltanat.nussupova@kaznaru.edu.kz
Education		
Higher educational institution		
a) the name	Kazakh National Agrarian University	
b) country, city	The Republic of Kazakhstan, Almaty city	
c) year of receipt and termination	1995-2000	
d) the qualification received on the termination of educational institution	Veterinary and sanitary doctor	
Academic degree and rank (today)		
Academic degree	Candidate of Veterinary	
Dissertation topic	Preparation with long action during salmonellosis in calves	
Branch of science	Veterinary	
The code of scientific specialty	16.00.03 - veterinary microbiology, virology, epizootology, mycology with mycotoxicology and immunology	
Name of specialty	Veterinary	
Year of protection	2009	
Dissertation language	Russian	
Academic status	Candidate of Veterinary	
Place of work (today)		
Full name of the organization	Kazakh National Agrarian Research University	
Position held	Associate professor of the Department “Pharmacology and Pathology of Animals”, Candidate of Veterinary	
Scientific activity		
The head and/or the executor of research in RK during the last 5 years		
"Изучить эпизоотологическую характеристику территории страны по особо опасным болезням и разработать ветеринарно-санитарные мероприятия по повышению их эффективности".	2021-2023	Ministry of Agriculture of the Republic of Kazakhstan
"Разработать и предложить для производства средства и методы диагностики, профилактики болезней,	2021-2023	Ministry of Agriculture of the Republic of Kazakhstan

терапии инфицированных животных и обеззараживания почвенных сибирезвенных очагов".			
Scientific and pedagogical activity			
Training of highly qualified personnel			
Degree	Quantity	Year of protection	Code of specialty
Master	1	2022	6M120100 - Veterinary medicine
Information on the number of publications for the last 5 years			
Type of publications		Quantity	
Publications in journals recommended by the CQASE ME RK		8	
Publications in recommended journals		5	
Teaching aids		2	
Publications Russian Science Citation Index		6	
Publications in international publications and conferences		8	
Patents		13	
Electronic teaching aids		2	
Monographs		1	
The main scientific publications for the last 5 years			
Publications in journals recommended by the CQASE ME RK			
Name of the publication	Author(s)	Year of the edition	Name of the edition, volume, number, page
Biological and molecular genetic properties of the St.equi epizootic culture isolated from the pathological foal material.	Syrym N.S., Sansyzbay A.R.,	2020	Research, results. KazNAU Scientific Journal. No. 4.-pp. 82-87.
Development of a short-term forecast of the epizootological process of horse rhinopneumonia in the Karaganda region.	Sansyzbay A.R., Dzhulanov M.N., Duysenov S., Ospangali D.S.	2022	"Science and education". № 3-1 (68). - P. 89-94.DOI 10.56339/2305-9397-2022-3-1-89-96.
Development and optimization of real-time pcr conditions for the detection of Streptococcus Equi DNA.	Orqara Sh.D., Sandibaev N.T., Strochkov V.M., Sansyzbay A.R., Ussenova Zh.M.	2023	Scientific and practical journal of the West Kazakhstan Agrarian Technical University named after Zhangir Khan "Science and education". No. 4-1 (73). – pp. 149-158.
The effectiveness of estrous cycle synchronization schemes in dairy cows and the optimal time of artificial insemination.	Turgumbekov A.A., Omarbekova U.Zh., Ibragimov P.Sh.	2023	Scientific and practical journal of the West Kazakhstan Agrarian and Technical University named after Zhangir Khan "Science and education". No. 4-1 (73). – pp. 89-95.
Effectiveness of the use of phytopreparations against diseases of the digestive system of calves.	Zhylgeldieva A.A., Karabaev E.M., Baiberekov N.S., Zamanbekov N.A.	2024	Scientific and practical journal of the West Kazakhstan Agrarian Technical University

			named after Zhangir Khan "Science and education". Tom 1. - № 1 (74). – Pp. 3-12.
The results of genotyping of Holstein cows by loci of tlr6, brca1 genes associated with resistance to mastitis.	Muslimova Zh.U., Omarbekova.Zh., Ibragimov P.Sh., Usenbekov E.S.	2024	Scientific and practical journal of the West Kazakhstan Agrarian and Technical University named after Zhangir Khan "Science and education". Tom 1. - № 2 (75). – Pp. 69-83.
The effect of medicinal plant preparations on the resistance indicators of the body of calves with dyspepsia.	Zh. Ibirbekkyza, Sh. Turzhigitova.B., Zamanbekov N.A., Kobdikova N.K.	2024	Scientific and practical journal of the West Kazakhstan Agrarian Technical University named after Zhangir Khan "Science and education". Tom 3. - №1 (76). – Pp. 10-20.
Immune response in model animals to live and inactivated vaccine against equine herpesvirus type-1 infection.	S.V.Alexeyenkova, K.B. Kuttimuratova, A.R. Sansyzbai, S.T. Kirikbayev, Y.S. Moldakhanov.	2024	Научно-практический специализированный журнал «Микробиология и вирусология». Том 3 № 46. – С. 181-193.
Publications in recommended journals			
Molecular and genetic properties of the salmonella abortus-equi e-841 strain used for the manufacture of a vaccine against salmonella abortion in mares	Siyabekov S.T., Yespembetov B.A., Syrym N.S.	2021	American journal of Animal and Veterinary Sciences. 2021. № 2. T.16. - P. 144-150.
Inactivated vaccine against Aujeszky's disease	S.T.Siyabekov, N.S.Syrym.	2021	Veterinary World, EISSN: 2231-0916 Available at www.veterinary
Biological and molecular genetic properties of Streptococcus equi isolated from pathological material of a foal.	B.Yespembetov, N.Syrym, A.Sambetbayev, N.Zinina.	2023	Veterinaria Italiana. 59 (3), x xx doi: 10.12834/VetIt.2744.1837 0.2.
Epizootological monitoring of glanders in the Republic of Kazakhstan.	K.Alikhanov, A.Abultdinova, A.Sansyzbay.	2024	International Journal of Veterinary Science. 13(4): 514-520. https://doi.org/10.47278/journal.ijvs/2023.124
Beta-Hemolytic Streptococcus Infection in Horses in Kazakhstan.	Ussenova Z., Sansyzbai A., Saparov A., Alexyuk M.	2024	International Journal of Veterinary Science 14(1): 146-153. https://doi.org/10.47278/journal.ijvs/2024.218 .
Teaching aids			
For laboratory practice and self-	Zamanbekov N.A.,	2020	A study guide. ISBN 978-

study in "Toxicology".	Kobdikova N.K., Korabaev E.M.		601-241-863-7. Almaty.
«Veterinary pharmacology and toxicology».	Zamanbekov N.A., Kobdikova N.K., Korabaev E.M., Turzhigitova Sh.B., Zhylgeldieva A.A.	2020	Tutorial. ISBN 979-601-245-511-5.
"Pharmacology, toxicology and toxicological analysis"	Zamanbekov N.A., Kobdikova N.K., Korabaev E.M., Turzhigitova Sh.B., Zhylgeldieva A.A.	2020	Tutorial. ISBN 989-601-277-511-7.
«PHARMACOLOGY»	Zamanbekov N.A., Kobdikova N.K., Korabaev E.M., Turzhigitova Sh.B., Zhylgeldieva A.A.	2022	Training manual. Almaty. - 80 P.
«Veterinary toxicological analysis»	Zamanbekov N.A., Kobdikova N.K., Korabaev E.M., Turzhigitova Sh.B., Zhylgeldieva A.A., Ospangali D.S.	2022	Training manual. Almaty. - 100 P.
«Pharmacology»	Zamanbekov N.A., Kobdikova N.K., Korabaev E.M., Turzhigitova Sh.B., Zhylgeldieva A.A., Ospangali D.S.	2022	ISBN 9965-721-48-9.
Publications Russian Science Citation Index			
"The effect of GCC on the dynamics of cellular factors of nonspecific resistance in rabbit broiler chickens".	Korabaev E. M., Kobdikova N. K., Azizov Kh. A.	2019	Collection of articles Bulletin of Science of the Russian Federation, included in the RSCI database with ISBN assignment. Ufa. - From 31-36.
The effect of the probiotic "lactobacterin" on protein and protein fractions in the blood in case of dyspepsia of calves	E.M. Korabaev, Kh.A. Azizov, S.M. Akhmetov, A.A. Galgaltave	2020	Sat.adj. mat. International Scientific and Practical Conference "Science of the XXI century: theory, practice, development prospects". Chisinau, Moldova.- c. 25-29.
The effect of the immunomodulator "Galavit" on hematological blood parameters of calves with bronchopneumonia	E.M. Korabaev, S.D. Turyspaeva, Kh.A. Azizov, Sh.B. Turzhigitova	2020	Sat.subject. International Scientific and Practical conference. "Scientific thought of the XXI century". Chisinau, Moldova.- c. 19-25.
Publications in international publications and conferences			
The effect of folliculotropic hyperimmune serum on the dynamics of humoral and cellular	Zamanbekov N.A., Nagashybaev A.F., Korabaev E.M.,	2021	International scientific and practical conference within the framework of

factors of nonspecific resistance of cows.	Azizov H.A.		the XI "International Winter School 2021". Almaty. – pp.251-256.
New approaches to the development of anti-tuberculosis drugs	Syrym N.S., Espembetov B.A.	2021	"Current problems and trends in the development of modern agricultural science and veterinary medicine" mat. Interd. Scientific and practical. Conference dedicated to the memory of Doctor of Medical Sciences, Prof. Piontkovsky V.I. Kostanay. – pp.241-246.
Analysis of the causes of low indicators of reproductive function of cows on dairy farms and the relevance of the development of modern diagnostic methods.	Usenbekov E.S., Bimenova Zh.Zh., Mahanbetuly N.	2021	XXVIII International Scientific readings (in memory of V.L.Rabinovich) Collection of articles of the International Scientific and Practical Conference, Moscow. – pp.118-120.
Acute toxicity and cumulative indicators of extracts from Brown-headed plants growing in the Caspian lowland	G.S.Serikkaliev, N.A. Zamanbekov, Sh.B.Turzhigitov.	2021	Checkmate."what?" scientific practice.conf. "Innovation in modern science" "Innovations in modern science". G. Prague, Czech Republic. - STR.77-81.

Patent / Innovative patent:

Assigned number	Name	Author / Patent holder	Date of issue and validity period
Patent of the Republic of Kazakhstan No. 7428	"A method for obtaining a vaccine against horse soap for intranasal use."	Sansyzbay A.R., Akhmetsadykov N.N., Saparov A.A. and etc.	№2022/0509.2 – Publ.09.09.2022
Patent of the Republic of Kazakhstan № 7335	"A method for obtaining trypanosomal antigen."	Akhmetova G.D., Espanov Zh.U., Berdikulov M.A.	№2022/0507.2 – Publ.12.08.2022
Patent of the Republic of Kazakhstan № 7336	"A method for obtaining antigen for the diagnosis of infectious anemia of horses"	Khusainov D.M., Sansyzbai A.R., Akhmetsadykov N.N.	№2022/0510.2 – Publ.12.08.2022
Patent of the Republic of Kazakhstan № 7368	"A method for obtaining a vaccine against horse rhinopneumonia"	Sansyzbay A.R., Akhmetsadykov N.N., Krykbaev E.A. and etc.	№2022/0508.2 – Publ.19.08.2022
Patent of the Republic of Kazakhstan № 7338	"A method for obtaining a vaccine against equine influenza"	Batanova Zh.M., Sansyzbai A.R., Akhmetsadykov N.N.	№2022/0511.2 – Publ.19.08.2022

Knowledge of foreign languages

Language	Level of proficiency (low, average, high)
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English	medium - pre intermediate
Deutsh	medium - pre intermediate