


**TEACHER'S QUESTIONNAIRE**  
**department of «Zooengineering and biotechnology»**

Personal data of the teacher		
	<i>Full Name (by identity card)</i>	<b>Kulatayev Beibit Turganbekovich</b>
	<i>Date of Birth</i>	<b>09.04.1968</b>
	<i>Sex (male / female)</i>	<b>male</b>
	<i>Nationality</i>	<b>Kazakh</b>
	<i>Citizenship</i>	<b>Republic of Kazakhstan</b>
	<i>Mobilephone, E-mail</i>	<b>87022381248 bnar68@mail.ru</b>
Education		
Higher education institution		
a) the name	Alma-Ata veterinary institute	
b) country, city	Republic of Kazakhstan, Almaty	
c) year of receipt and termination	1985-1992 yy.	
d) the qualification received on the termination of educational institution	petengineer	
a) the name	Kazakh national agrarian research university	
b) country, city	Republic of Kazakhstan, Almaty	
c) year of receipt and termination	1996	
d) the qualification received on the termination of educational institution	Candidate of agricultural sciences 06.02.04 Private zootechnics, technology of production of animal products	
Place of work (as of today)		
Full name of the organization		Kazakh national agrarian research university
Current position		Professor of the department «Zooengineering and biotechnology»
Scientific activity		
Head and / or performer of R & D in the Republic of Kazakhstan (within the last 3 years)		
Name of the research project	Years of implementation	Implementing organization
1. Ministry of Education and Science of the Republic of Kazakhstan " Intensification of sheep production based on the study of physiological, biochemical and molecular-genetic features of the formation of meat and wool productivity of sheep in the deserts and semi-deserts of the south and South-east of Kazakhstan»	2018-2020 years	Kazakh national agrarian research university
2. Ministry of Agriculture of the Republic of		

Kazakhstan 267 " Development of effective methods of selection in sheep breeding for the breeds Degeres, Saryarkinskaya, Edilbayskaya and Romney-marsh»	2018-2020 years	Kazakh national agrarian research university	
3. Program-targeted financing. Program BR21882201 – Improvement of meat productivity of fat-tailed sheep by new methods of breeding, genetics and biotechnology	2023-2025 years	«Kazakh scientific research institute of animal husbandry and feed production» LLP	
4. Grant financing. Project AR14869351 – Study of multiple fertility and its inheritance in Kazakh fat-tailed sheep by evaluating the genetic polymorphism of the FecB, GDF9 and BMP15 fertility genes	2023-2025 years	«Kazakh scientific research institute of animal husbandry and feed production» LLP	
Scientific and pedagogical activity			
Training of highly qualified personnel			
Degree	Quantity	Year of protection	Specialty code
candidate of sciences	2	2008	Candidate of agricultural sciences 06.02.04 Private zootechnics, technology of production of animal products
doctor PhD	1	2018	8D080200-Technology of production of animal products
master's degree	6	2016, 2017, 2018, 2019, 2020	7M080200 - Technology of production of animal products 7M08201 - Technology of production of animal products
Information about the number of publications in the last 5 years			
Type of publications		Quantity	
Publications in recommended journals of the KKSON of the Ministry of Education and Science of the Republic of Kazakhstan		8	
Publications in rating journals		5	
Teaching aids		2	
Electronic teaching aids		2	
Monographs		2	
Abstracts and reports at conferences, symposiums (foreign, national)		12	
Main scientific publications (for the last 5 years)			
Publication name	Author (s)	Year of publication Publication name, volume, number, page	
Variability of the wool length of kazakh archarmerino sheep	Ermekbayeva F. N., Sailaubek P. Zh., Sarsebayeva B., Begembekov K. N., Shaugimbayeva N. N.	Research, Results Scientific Journal No. 02 (070) 2016. Almaty, 2016 24-29p.	
Features of meat productivity of hybrids from edilbai, hissar and kazakh fine-fleeced sheep raised in the farm " Azhar»	Iskakov k.A., Shaugimbayeva N.N., Sabdenov K.S., Begembekov K.N.	Research, Results Scientific Journal No. 02 (070) 2016. Almaty, 2016 44-49p.	

Innovative Technology of Goat Production	Weqar Sayed Mohammad	Jalalabad Afghanistan-2016. 191p.
Wool productivity of hybrid sheep obtained from edilbai, hissar and kazakh fine-wool breeds	Iskakov k.A., Shaugimbayeva N.N., Sabdenov K.S., Begembekov K.N.	Research, Results Scientific Journal No. 03 (071) 2016zh. Almaty, 2016 49-52p.
Microbiological study of the meat of Kazakh rough-haired goats	Vikar Said Mohammad., Chomanov U. Ch.	Research, Results Scientific Journal No. 04 (072) 2016. Almaty, 2016. 18-22p.
Improvement of productive and reproductive qualities of sheep of the kazakh fine-wool breed of sheep P/H " R-Kurty»	Iskakov K., Sagidoldina Zh., Nurzhanova K.H. Burambaeva N. B.	Scientific Journal No. 1 (73) 2016. Bulletin of the Shakarim State University of the City. Semey I-vol. 248-251p.
Diagnosis, treatment, prevention and artificial insemination of sheep infertility.	Turebekov O.T., Dzhulanov M.N., Koibagarov K.U., Akimzhan N.A., Baisuanova Z.	Almaty 2016. (UMK Kazakh National Agrarian University (Protocol No. 4 of 2016) recommended for publication) 143c. 9.0 p.l.
Milk productivity of archaromerino sheep bred in the south-east of Kazakhstan	Sarsebayeva B., Shaugimbayeva N.N., Kumganbayeva R.M., Katasheva A.Ch.	Proceedings of the National Academy of Sciences of the Republic of Kazakhstan. Series of Agricultural Sciences. 3 (39) Almaty NAS RK May-June 2017. 182-186p.
Technology of rational use of natural pastures in the foothill-steppe zone in the south-east of Kazakhstan	Rysbaev M., Mulik K.	Proceedings of the National Academy of Sciences of the Republic of Kazakhstan. Series of Agricultural Sciences 1.2017 Almaty NAS RK. 30-34p.
Goat meat quality features according to the age dynamics of Kazakn grubo sherstnaya goat breeds	Wegar S.M. Chomanov U.Ch. Kenenbay G.S. Zhumaliyeva T.M.	NEWS. Of the national academy of sciences of the republic of Kazakhstan. Series of agricultural sciences 3(39) Almaty, NAS RK. may-june 2017. 5-9p.
Productive and Biological Features of Kazakh Fine-Wool Sheep in the Conditions of the Almaty Region	Iskakov K.A., Zhumagaliyeva G.M., Pares Casanova P.M..	This open access article is distributed under a Creative Commons Attribution (CC-BY) 3.0 license. Online Journal of Biological Sciences. Investigations. Science Publications. Received:12-06-2017. Revised: 04-07-2017. Accepted: 04-08-2017.
Technology for increasing the productivity of Kazakh fat-tailed lambs bred in the south-East of Kazakhstan	Sametova Zh. Rysbaev M. B.	Research, Results Scientific Journal, No. 2 Almaty, 2018. 116-120p.
Characteristics of wool productivity of Kazakh-meat-wool semi-fine-wool sheep of different genotypes of the Shu intrabreed type	Islamov E.I., Kulmanova G.A., Kadyken R.	Kazakh National Agrarian University, Research, Results Scientific Journal, No. 3 Almaty, 2018. 59-63p.

Improving the productivity and breeding indicators and reproductive qualities of ewes of different ages	Tukeev B.T., Nurzhanova K.Kh., Tugambaeva S.M.	Bulletin of the Shakarim State University. G. Semey 2018. 236-240p.
Increase in the productivity and breeding indicators of fine-wooled sheep bred in the conditions of the P/H "R-Kurty" of the Almaty region.	Bakenova Zh.	Foundation of the first President of the Republic of Kazakhstan – Elbasy. The Science Council. Collection of materials of the International forum of young scientists "Burabay forum: International cooperation of Kazakhstan" Astana 2018.175-180p.
Productivity of young kazakh meat-wool semi-fine-wool sheep	Islamov E.I., Kulmanova G.A., Kadyken R.	Scientific and practical journal of the West Kazakhstan Agrarian and Technical University named after Zhangir Khan. Science and Education special issue dedicated to the International Forum "Innovative Development of Animal Husbandry". Uralsk 2018. 198-204p.
Production of lamb as a technological raw material for the production of meat products and meat products	Tumenova G.T., Ashimova P.B., Bekbosynova Zh.E.	Polish journal of science. Polish journal of science № 10 (2018) Vol.2. Wojciecha Gorskiego 9. Warszawa, Poland, 00-033. site: <a href="http://www.polig.com">http://www.polig.com</a>
Analysis of Genetic Diversity in three kazakh sheep using 12 microsatellites	Dossybayev Kairat., Mussayeva Aizhan., Bekmanov Bakytzhan.	International Journal of Engineering & Technology, 7 (4.38) (2018) 122-124. International Journal of Engineering & Technology. Website: <a href="http://www.sciencepubco.com/index.php/IJET">www.sciencepubco.com/index.php/IJET</a> . Research paper.
Economic efficiency of breeding of Kazakh fine-wool sheep in the conditions of "Olzhas" farm	Kantoreyeva N.Zh.	Collection of the International Scientific and Practical Conference of Young Scientists within the framework of the Winter International School, 11.02. - 23.02.2019. Almaty 32-37c.
Comparative analysis of the cultivation of various vermicultures in the conditions of fish farms in Kazakhstan	Asylbekova S.Zh., Koishybaeva S.K., Bolatbekova Z.T.	Collection of scientific papers of the Scientific and Production Center of Fisheries (Almaty, September 2019) Almaty 2019. From 502-508.
Productive features of meat and fat breeds in the conditions of the south-east of Kazakhstan	Koishibaev A.M.	Scientific bases of increasing the efficiency of agricultural production. / Materials. III International Scientific and Practical Conference. Part 1. Kharkiv, October 30-31, 2019, from 276-280.
Reproducing qualities of different age fine - wool ewes in the conditions of the «R-Kurty» breeding farm in almaty region	Kozhakhmetova A.N.	Science and Education Scientific and Practical Journal of the West Kazakhstan Agrarian and Technical University named after Zhangir Khan 1-bolim No. 1-1 (58) 2020. 15-19p.

Physiological parameters of lambs	Islamov E. I., Kulmanova G. A., Andaspaev B., Nurmukhanova M.Zh.	Bulletin of Osh State University 2020 ISSN 1694-7452 2. Series: Biology, Chemistry, Geography and Agriculture
Genetic basis for improving the reproductive qualities and productivity of South-Kazakh merinoes under conditions of “Batay-Shu” LLP	Islamov E.I., Kulmanova G.A., Zhumanova A.I.	EurAsian Journal of BioSciences Eurasia J Biosci 14, 5469-5475 (2020)
Increasing the reliability of animal genotype estimation in the process of woolen qualities improvement in South-Kazakh merino sheep divorceable in the conditions of Batay-Shu LLP in Zhambyl oblast	Islamov E.I., Kulmanova G.A., Bekbaeva D.N., Zhumanova A.S.	EurAsian Journal of BioSciences Eurasia J Biosci 14, 6235-6243 (2020)
Technology of cultivation of feeder fish for culturing tilapia (Tilapia) and clarid catfish (Clarias gariepinus) in the VI fish-breeding zone of Kazakhstan	Bolatbekova Zamira, Assylbekova Saule , Policar Tomáš, Isbekov Kuanysh , Koishybayeva Saya	EurAsian Journal of BioSciences Eurasia J Biosci 14, 475-481 (2020)
Improving the quality of meat productivity of kazakh meat-wool semi-fine sheep on the basis of introductory crossbreeding with the use of the gene pool of romney marsh breed	Islamov E.I., Musabaev B.I., Malmakov N.I., Kulmanova G.A., Zhumanova A.I.	The Balkans Scientific Center of the Russian Academy of Natural Sciences 2nd International Symposium: Modern Trends in Agricultural Production and Environmental Protection Tivat-Montenegro July, 01-04. 2020.
<b>Patent/Innovative patent:</b>		
<b>Assigned number</b>	<b>Name</b>	<b>Author/ Patent holder Issue date and validity period</b>
PATENT. Ministry of Justice of the Republic of Kazakhstan FOR UTILITY MODEL No. 2234. 10.06.2017	A way to improve plant growth	Sapargali Aidana Zhandosovna; Akishev Nurlan; Kozhabergenov Akylzhan; Sydykbayev Zhenis Tileshevich
PATENT. Ministry of Justice of the Republic of Kazakhstan FOR UTILITY MODEL № 2234. 10.06.2017ж.	Innovative technology for growing fish, vegetables, and bees in greenhouse conditions.	Akishev Nurlan; Tolegen Talgat; Abilmazhin.
PATENT. Ministry of Justice of the Republic of Kazakhstan FOR UTILITY MODEL № 2455 16.10.2017ж.	Bio-complex	Kadiken Rizabek; Akishev Nurlan; Tolegen Talgat; Abilmazhin.
PATENT. Ministry of Justice of the Republic of Kazakhstan FOR UTILITY MODEL № 5057(54) (45) 06.11.2020.	Treatment ointmen	Toiganbay Gulzat Bilibaykyzy
<b>Knowledge of foreign languages</b>		
<b>Language</b>		<b>Proficiency Level (low, high)</b>

English	average
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