


QUESTIONNAIRE OF TEACHER

departments are " Agronomy selection and biotechnology

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Personal data of teacher		
	<i>Full Name (by identity card)</i>	<i>Kulanbay Kalamkas</i>
	<i>Date of birth</i>	<i>16.10.1978</i>
	<i>Sex (male / female)</i>	<i>woman</i>
	<i>Nationality</i>	<i>Kazakh</i>
	<i>Citizenship</i>	<i>The Republic of Kazakhstan</i>
	<i>Mobile phone, E-mail</i>	<i>+77775986783 k.kylanbai@mail.ru</i>
Education		
Education		
Higher educational institution		
a) the name	Kazakh National Agrarian Research University	
b) country, city	Kazakh Union of socialistic republics, Alma- Ata city	
c) year of receipt and termination	1997 – 2002 years	
d) the qualification received on the termination of educational institution	Scientific agriculturist	
a) the name	Kazakh National Agrarian Research University	
b) country, city	Kazakhstan, Almaty	
c) year of receipt and termination	1997-2002	
d) the qualification received on the termination of educational institution	Applied Ecology-Master of Science Candidate of Agricultural Sciences (specialty: 01/06/11 - plant protection)	
a) the name	Kazakh National Agrarian University	
b) country, city	Kazakhstan, Alma- Ata city	

Place of work (today)		
Full name of the organization	Kazakh National Agrarian University	
Position held	Associate Professor «Agronomy»	
Scientific activity		
The head and/or the executor of research in RK (during the last 3 years)		
Name research	Years of realization	Organization performer
055 BP “Bioecological features of soil and seed infection of the root rot pathogen (Bipolaris sorokiniana Shoem) on wheat in the northern, eastern and southeastern regions of Kazakhstan and factors preventing its harmfulness	2011-2014	Ministry of Education and Science
042BP “Improving the package of measures to protect wheat and barley from the main pests with resource-saving technologies for the cultivation of grain crops in the northern, eastern and south-eastern regions of Kazakhstan	2011-2014	Ministry of Education and Science
The study of the problem of natural regeneration of wild sivers apple tree (malus sieversii ldb) in natural habitats (in situ), support and restoration of viable populations in the conditions of the Dzungarian and Zailiysky Alatau under budget program 217 “Development of science” subprogram 102 “Grant funding for research” on priority 1.8 Rational use of natural resources, processing of raw materials and products. “Development of an environmentally friendly system for protecting the apple tree from pests with the predominant use of biological agents and methods in the south-east of Kazakhstan”	2013-2015	Ministry of Education and Science
The study of the influence of various forms of the Sievers apple tree as a stock and microclones on the growth and development, physiological and biochemical processes, resistance to diseases and pests of the Aport apple variety”, MHS RK	2014-2017	Ministry of Education and Science
Scientific and pedagogical activity		
Training of highly qualified personnel		

Degree	Quantity	Year of protection	Code of specialty
doctor of science			
candidate of science			
docto PhD			
20	4		06.01.11 – plant protection 7M08101 – “Agronomy”

Information on the number of publications for the last 3 years

Type of publications	Количество
Type of publications	
Publications in the recommended journals of the MES RK	12
Publications in rating journals	3
Electronic teaching aids	20
Monographs	
Abstracts and presentations at conferences, symposia, workshops (international, national)	40

The main scientific publications (for the last 3 years)

Name of the publication	Author(s)	Name of the edition, volume, number, page
a) articles of the CCSON		
Development of proposals for the creation of a biological product to increase the shelf life of sugar beet seed material	Kulanbay K.Zh., Aknullaeva A.S., Rinar A., Abilmazhin M.S., Sarsembayev K.S.	"Research, results." 2021.- No. 1(082). – P.263-272.
Comparative studies of the chemical composition of selected barley varieties from the main grain-growing south-east of Kazakhstan	K.Zh.Kulanbay., A.S.Aknullaeva., S.A.Sydykbaeva., S.A., Mamanova., D.K. Kulzhanova	Research, results. №2 (98) 2023, ISSN 2304-3334 P.235-245
Biological nitrogen fixation in soybeans due to nodule	K.Z.Kulanbay., A.S.Aknullaeva.,	Bulletin of Kyzylorda University named after Korkyt ata Agricultural

bacteria	D.T.Kazkeev., R.A. Iskendirova G.A. Myrzabaeva	Sciences No. 2 (65), 2023 P.196-207
b) conferences		
The influence of the timing and quantity of sowing seeds on the yield and quality of winter wheat in the conditions of the south-east of Kazakhstan	Yryskeldi A., Kanatbay A., Kulanbay K., Barlykova N.	International scientific and practical conference of young scientists, held within the framework of the “International Winter School” 15 -27 February, 2021 P.217-222.
Determination of the optimal composition of polymer composites for seed treatment of agricultural seeds	K.Zh.Kulanbay, A.S. Akmullaeva, Talgarbaeva G.M., Abilmazhin M.S.	International scientific and practical conference of young scientists, held within the framework of the “International Winter School” 15-27 February, 2021 P.200-204.
The influence of technology for growing winter wheat varieties on the quality and germination of crops	Kanatbay A., Yryskeldi A., Kulanbay K.	International scientific and theoretical conference dedicated to the 70th anniversary of the birth of Doctor of Agricultural Sciences, professor, academician of the Academy of Agricultural Sciences of the Republic of Kazakhstan Sydyk Dosymbek Almakhanbetuly. Shymkent, 2021 P.170- 173
Techniques for increasing the productivity of nitrogen fixation and the yield of	Kulanbay K.Zh., Akmullaeva A.S., Rinar A.	International scientific and theoretical conference dedicated to the 70th anniversary of the birth of Doctor of

legumes		Agricultural Sciences, professor, academician of the Academy of Agricultural Sciences of the Republic of Kazakhstan Sydyk Dosymbek Almakhanbetuly. Shymkent, 2021 P.145-148
Intensive corn cultivation technology	Akmullayeva A.S., Kulanbay K.J.	International scientific and theoretical conference dedicated to the 70th anniversary of the birth of Doctor of agricultural sciences, professor, academician of the ASKHN RK Sydyk Dosymbek Almakhanbetovich.Shymkent, 2021 P. 46-49.
Teresken is a valuable drought-resistant plant for creating pastures in the arid zone of the Almaty region	Kulanbai K.Zh., Bekbauov M.D., Kenzhegaliev G.K.	NAO "North Kazakhstan University named after M. Kozybaev International scientific and practical conference "Priorities of agriculture: scientific discussion", Petropavlovsk, 2022 pp.159-163.
<i>Fodder production in the peasant farm of ip «Aidarbayev» Collection of the international scientific and practical conference of young scientists within the framework of the</i>	<i>G.O Syrlybayev., N.A Barlykova N.A., K.Zh.Kulanbay.</i>	«International summer school» 06 – 19 June, 2022 Almaty C.59-66
Organic horticulture and plant protection// Collection of the international scientific and practical conference of young scientists within the framework of the	A.Akmullayeva K.Kulanbay., S.Mamanova	«International summer school» 06 – 19 June, 2022 Almaty C.77-84.
The effectiveness of seed production techniques based on the obtained uterine root crops	Idrisova A.B., Myrzabayeva G.A., Abayeva K.T., Kulanbay K.J.	International scientific and practical journal.Bobek International Organization. Astana 2022 C10-13.90
Cultivation of soybean crops by biological method	Abibulla G., Kulanbay K.	The international scientific journal Akademik.Astana No.1, 211 02/21/2023 C19-22
Influence of factors of intensification of agriculture	Akhbibulla G, Akmullayeva A.S., Kulanbay K.J.	International scientific and practical conference of young scientists and

on contamination and sedimentation of soybeans on slope lands influence of factors of intensification of agriculture on pollution and yield of soybean on slope lands		students, convened by 90-year-old Academician Sabdenova Kaldybeka Sabdenovich//Almaty82-87 2023
The use of marginal levels of crop contamination for the economically justified use of herbicides	Kulanbay K.Zh., Aknullayeva A.S., Kalibek A.M.	III International Scientific and Practical Conference. Sibai, May 19-21, 2022 277-280 pages
Assessment of the infection of rice varieties and varietal samples with diseases of pyriculariasis, fusarium in the Aral Sea region	Idrisova A.B., Myrzabayeva G.A., Kulanbay K.J.	International scientific practical journal/ No.1(19) 2023 / Astana pp.28-31
Innovative technology of soybean cultivation	Abibulla G., Kulanbay K., Myrzabayeva G.A.	International scientific practical journal No.1(19) 2023 / Astana C85-87
Discussion of the effectiveness of the introduction of technogenic methods of systematization of participants	Tolegen D. zh., Aknullaeva A. S., Kulanbay K. ZH.	III International Forum "Dialogue of Young Scientists: Science talks" P. 89-91. Almaty 2023
Identification of common laws and analysis of methods of hybridological research	Seilkhanova A. A., Aknullaeva A. S., Kulanbay K. ZH.	III International Forum "Dialogue of Young Scientists: Science talks" pp. 92-94. Almaty 2023
The purpose of the visit is to increase the level of sugar in the semirechye region.	Myrzabayeva G. A., Kulanbay K. zh., Idrisova A. B.	III International Forum "Dialogue of Young Scientists: Science talks" pp. 111-117. Almaty 2023
The introduction of biopreparations for urogeny and quality of animal cultures in heating.	Aknullaeva A. S., Amangeldi R. E., Kulanbay K. zh.	international scientific and practical conference. Almaty 14-15 December 2023 P. 382-386
The effectiveness of the technology of growing strawberries on a coconut substrate by the hydroponics method.	Toktasynkyzy Zh., Beken M.A. Kulanbay K.Zh.	International scientific and practical conference dedicated to the 85th anniversary of the birth of Academician of the National Academy of Sciences of the Republic of Kazakhstan, Doctor of Agricultural Sciences Eleshev Rakhymzhan Eleshevich //Almaty p.131-134 2023
Ecological and biochemical assessment of technogenic landscapes of southeastern Kazakhstan.	Kanaev A.T., Aknullayeva A.S., Kulanbay K.J.	II International scientific and practical conference November 18-21, 2021 Sibai
The study of the chemical composition of plants in the laboratory.	Sultanbek S., Zhabykbai E.K., Kulanbay K.J.	International scientific and practical conference dedicated to the 85th anniversary of the birth of Academician of the National Academy of Sciences of the Republic of Kazakhstan, Doctor of Agricultural Sciences Eleshev Rakhymzhan Eleshevich //Almaty p.126-130 2023

c) textbooks, manuals, monographs		
Collection of lectures on the subject "Programming of productivity of agricultural crops" by	Myrzabayeva G.A. Kulanbay K.Zh. Idrisova A.B.	Textbook-Almaty,2023 163 bet ISBN 978-601-361-384
"Programming the productivity of agricultural crops" by	Myrzabayeva G.A. Kulanbay K.Zh. Idrisova A.B.	Textbook -Almaty,2023 163 bet ISBN 978-601-361-384
"Programming the productivity of agricultural crops" by	Myrzabayeva G.A. Kulanbay K.Zh. Idrisova A.B.	Textbook Almaty 2023, ISBN 978-601-361-491-5
d) The journal cited in the Scopus database, TRAINING		
Phenology of elm seed bug (<i>arocatus melanocephalus</i>) in Almaty city of southeastern Kazakhstan,	A.S. Myrkassimova1, S.N. Demeuov, and K. Kulanbay	Sabao Journal of Breeding and Genetics 54 (1) 193-200, 2022
Patent / Innovative patent:		
Assigned number	Name	Author / Patent holder
No. 69024 ASTANA	Copyright certificate "Method for determining the resistance of crops to root rot"	Kulanbay K.Zh., Koyshybaev M.K.
Awards, achievements		
Badge "Kazakh National University is 90 years old	Almaty 2022	" Certificate No.657
National Academy of Sciences of	Almaty 2023	Letter of Thanks
Badge "Pride of the University"	Almaty 2023	Certificate No.9190
Certificate of Honor	Almaty 2024	Certificate of Honor
Letter of thanks	Almaty 2024	Letter of Thanks
Diploma-curator of the year	Almaty 2024	Diploma, certificate
International "Bolashak" winner of the	Astana 2024	Bolashak 500 program certificate

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