

TEACHER'S QUESTIONNAIRE
DEPARTMENT OF AGRICULTURAL MACHINERY AND ENGINEERING

Personal information of the teacher		
	Full Name (by identity card)	Nijazbayev Adilkhan
	Date of Birth	09.02.1977
	Sex (male / female)	male
	Nationality	Kazakh
	Citizenship	The Republic of Kazakhstan
	Mobile phone, E-mail	+77071977077, adil77@mail.ru
Education		
Higher educational institution		
a) the name	Kazakh State Agrarian University	
b) country, city	Kazakhstan, Almaty	
c) year of receipt and termination	1994 – 1999	
d) the qualification received on the termination of educational institution	Mechanical engineer, specialty of «Mechanization of agricultural production»	
a) the name	Kazakh National Agrarian University	
b) country, city	Kazakhstan, Almaty	
c) year of receipt and termination	2002 -2004	
d) the qualification received on the graduation of educational institution	Master of management, specialty of «Management»	
a) the name	Kazakh National Agrarian Research University	
b) country, city	Kazakhstan, Almaty	
c) year of receipt and termination	2018 -2021	
d) the qualification received on the termination of educational institution	PhD in the specialty "Agricultural Machinery and Technology"	
Place of work (today)		
Full name of the organization	Kazakh National Agrarian Research University	
Position held	Associate Professor of the Department of "Agricultural machinery and mechanical engineering"	
Scientific activity		
The head and/or the executor of research in RK (during the last 3 years)		
Name research	Years of realization	Organization performer

Development of an intensive technology for processing bee combs into bee bread and wax raw materials through the modernization of technical equipment in the beekeeping farms of Kazakhstan		2023-2025	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	-	-	-
PhD	-	-	-
master	-	-	-
Information on the number of publications for the last 3 years			
Type of publications		Quantity	
Type of publications		3	
Publications in the recommended journals of the MES RK		2	
Publications in rating journals		1	
Teaching aids		-	
Electronic teaching aids		-	
Monographs		5	
The main scientific publications (for the last 3 years)			
Name of the publication	Author(s)		Name of the edition, volume, number, page
Efficient Combustion of the Fixed Coal Layer in an Advanced Combustion Chamber Design for Low-Power Boilers.	Kudasheva A.B., Khazimov M.Z., Niyazbayev A.K., Gorburov, V.D., Khazimov, K.M.		Transactions of Tianjin University, 2024, 30(6), P471–487
A novel method and device for plastic mulch retriever.	Niyazbayev A.K., Shekerbekova Zh.S., Urymbayeva A.A., Mukanova G.A.		Journal of Water and Land Development, 2021, Vol. 49, pp. 85-94,
Power need of an implement for removing polymer residues from the soil surface in Kazakh horticulture.	M. Zh. Khazimov, K. M. Khazimov, I.B.Ultanova, A.K.Niyazbayev		Journal of Agricultural Engineering, 2022, 53(3), 1382, pp. 1-12.
Efficient Combustion of the Fixed Coal Layer in an Advanced Combustion Chamber Design for Low-Power Boilers.	Niyazbayev A.K., Kudasheva A.B., Khazimov, M. Zh.		Transactions of Tianjin University, 2024, ISSN 10064982, pp. 1-17.
Patent / Innovative patent:			
Assigned number	Name	Author /Patent holder	Date
Inventions №27208	A device for removing and winding mulch film onto a machine for its collection from plant rows	Niyazbayev A.K. Khazimov K.M., Khazimov M.Zh.	26.03.2021

		Kazakh National Agrarian University	
Innovation patent for Inventions № 28243	Solar dryer	Niyazbayev A.K., Khazimov K.M., Khazimov M.Zh. Kazakh National Agrarian University	17.03.2014
Inventions №27208	Plough for tillage	Niyazbayev A. K., Nikitin V. S. Kazakh national agrarian University	15.08.2013
Inventions №25351	The moldboard plow for tillage	Niyazbayev A. K., Nikitin V. S. Kazakh National Agrarian University	20.12.2011
Inventions №24416	Pneumatic reel of the harvesting machine	Niyazbayev A. K., Nikitin V. S. Kazakh National Agrarian University	15.08.2011
Inventions №17674	Solar drying plant	Niyazbayev A. K., Nikitin V. S. Kazakh National Agrarian University	15.08.2006
Knowledge of foreign languages			
Language		Level of proficiency (low, average, high)	
English		Elementary	
Germany		A2	