

Personal information of the teacher		
	Full Name (by identity card)	Toilybayev C. Meiram
	Date of Birth	01.05.1961.
	Sex (male / female)	female
	Nationality	Kazakh
	Citizenship	The Republic of Kazakhstan
	Mobile phone, E-mail	87087174678 meiram_61@mail.ru
Education		
Higher educational institution		
a) the name	KazNAU	
b) country, city	RK, c. Almaty	
c) year of receipt and termination	1982-1987.	
d) the qualification received on the termination of educational institution	engineer - mechanic	
Academic degree and rank (today)		
Academic degree	Candidate in technical sciences	
Dissertation topic	Substantiation of parameters and development of a shock-free thresher device of a harvester for harvesting seeds of izen	
Branch of science	Agricultural engineering	
The code of scientific specialty	05.20.01 – Technology and means of agricultural mechanization	
Name of specialty	Technology and means of agricultural mechanization	
Year of protection	2004.	
Dissertation language	Russian	
Academic status	professor	
Place of work (today)		
Full name of the organization	Kazakh National Agrarian University	
Position held	Professor department «Mechanics and designing agricultural machinery»	
Scientific activity		
The head and/or the executor of research in RK (during the last 3 years)		
Name research	Years of realization	Organization performer
Implementation of progressive technology for harvesting pasture plant seeds.	2010-2012	Kazakh National Agrarian University
Development of an adaptation for a harvesting machine and the implementation of an improved technology for harvesting sainfoin and	2012-2013 rr	Kazakh National Agrarian University project Manager

wheatgrass seeds adapted to the southern economic corridor			
Improving the adaptation to the grain harvester and introducing the technology for harvesting seeds of wheatgrass PCF MES RK for 30 million tenge		2012-2015	Kazakh National Agrarian University project Manager
Justification for the development of agricultural engineering in the Republic of Kazakhstan		2016-2019	Kazakh National Agrarian University
Organization of production of an efficient and innovative Biomass Distributor Module, ensuring increased productivity and reduced losses of the productive part of the agricultural crop yield"		2024-2026	KazNARU
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			
master	12	2011-2019 гг	6M071200 - Machine Technology and equipment, 6M080600 - Agricultural machinery and technology
Information on the number of publications for the last 3 years			
Type of publications		Quantity	
Publications in recommended journals of the CES the Ministry of Education and Science of the Republic of Kazakhstan		5	
Publications in top-ranked journals		4	
Educational and methodological manuals		10	
Electronic teaching aids		2	
Monographs		1	
Abstracts and reports at conferences, symposia (foreign, Republican)		6	
The main scientific publications (for the last 3 years)			
Name of the publication	Author(s)	Year of the edition	Name of the edition, volume, number, page
On the production of an improved biomass distributor module and patenting technologies for its subsequent production and sale	Sadykov Zh.S., Toilybayev M.S.	2023	Ualikhanov University. "Science and Business: Innovations in Production" Kokshetau, 2023, pp. 198-207
Innovative rice production technologies	Umbataliev N.A., Toilybaev M.S.	2023	Izdenister-Results”. No. 2 KazNAIU 2023 pp. 392-399.

Study of the physical and mechanical properties of mung bean seeds	Umbataliev N.A., Toilybaev M.S., K. Astanakulov,	2024	Izdenister-Results". No. 2 KazNAIU 2024
Effective strategies for reclaiming soda-saline soils: Field experimentation and practical applications in Southeast Kazakhstan	A. Naushabayev, N. Seitkali, K. Karayeva, M.Toilybayev,	2024	Eurasioan Journal of soil Science. 2024, 13(3), стр. 263–272.
Optimization of the technological process of Threshing combine harvester. Eeastern-European Journal of Enterprise Technologies	Umbataliyev N, Toilybayev M., Sansyzbayev K	2023	Eeastern-European Journal of Enterprise Technologies ISSN1729-3774, 4/1(124) 2023. стр. 104-117
New Results of an analytical study of self-aligning articulated hingelever Pendulum Mechanisms омагничивающего устройства».	Nauryzbaev R.K., Toilybayev M.S. Sansyzbayev K.K	2023	Journal of Engineering Science and Technology Revien 16(1) 2023. 197-203. стр. 104-117.
Substantion of the parameters to tilt the camera advanced cleaning seeds pasture plants	Toilybayev M.S., Umbetaliev N.A., Kokebaev B.K	2022	«Исследования, результаты» №2.2022. Научный журнал КазНАИУ
Results of a study of an improved feeder chamber for a grain harvester.	M.S. Toilybaev, M.B. Samsaev, S. Sugurov	2021	Science Bulletin" No. 6(39), Tolyatti, 2021.
Current Research Challenges in the Development of Flexible Drive Mechanisms	Nauryzbaev R., Toilybayev M., Abitayev E	2021	Higher School of Kazakhstan. No. 1, pp. 195-199
Patent / Innovative patent:			
Assigned number	Name	Author / Patent holder	Date of issue and validity period
№5100	Grassland Seed Harvester	Sadykov Zh.S., Toilybayev M.S..	03.07.2020
№6899	Yurt with flexible solar panel	Zhunisebekov P.Zh., Toilybayev M.S., Underbaev M.S.	25.02.2022
№ 29317	Method for determining the coefficient of leveling of biomass entering the MSU of the combine and a device for its implementation	Sadykov Zh.S., Espolov T.I., Toilybaev M.S.	20.11.2014г.
№ 8457	Autonomous weed-killing robot	Zhunisebekov P.Zh., Toilybayev M.S., Underbaev M.S.	29.09.2023г.

Decision to issue patent of the Republic of Kazakhstan No. 24248	A device for processing mown grain in a harvesting machine.	Sadykov Zh.S., Toilybayev M.S..	29.04. 2024г
Knowledge of foreign languages			
Language		Level of proficiency (low, average, high)	
English		elementary	