

**TEACHER'S QUESTIONNAIRE**  
**DEPARTMENT OF WATER RESOURCES AND LAND RECLAMATION**

Personal information of the teacher		
	<b>Full Name (by identity card)</b> <i>Zhakupova Zhanar</i>	<b>Date of Birth</b> <i>11.04.1989</i>
	<b>Sex (male / female)</b> <i>female</i>	<b>Nationality</b> <i>Kazakh</i>
	<b>Citizenship</b> <i>The Republic of Kazakhstan</i>	
	<b>Mobile phone, E-mail</b> <i>+77019450043 zhanar-z@mail.ru</i>	
Education		
Higher educational institution		
a) the name	Kazakh National Agrarian University	
b) country, city	Kazakhstan, Almaty	
c) year of receipt and termination	2007-2011	
d) the qualification received on the termination of educational institution	Bachelor in 5B081000 - "Land Reclamation, Reclamation and Land Protection"	
a) the name	Kazakh National Agrarian University	
b) country, city	Kazakhstan, Almaty	
c) year of receipt and termination	2011-2013	
d) the qualification received on the termination of educational institution	Master in 6M081000 - "Land Reclamation, Reclamation and Land Protection"	
a) the name	Kazakh National Agrarian University	
b) country, city	Kazakhstan, Almaty	
c) year of receipt and termination	2013-2016	
d) the qualification received on the termination of educational institution	Doctor PhD in specialty 6D080500 - "Water resources and water use"	
Place of work (today)		
Full name of the organization	Kazakh National Agrarian Research University	
Position held	Associate professor of the Department "Water Resources and Land Reclamation"	
Scientific activity		
The head and/or the executor of research in RK ( during the last 3 years)		
The name of the research	Years of implementation	Implementing organization

Irrigation technologies and technical means during the introduction of new irrigation lands, reconstruction and approximation to natural irrigation systems.	01.01.2021 - 01.01.2023	Limited Liability Partnership "Kazakh Scientific Research Institute of Water Management"
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### Scientific and pedagogical activity

#### Training of highly qualified personnel

Degree	Quantity	Year of protection	Code of specialty
master	Koichukulova Aruzhan	2022	7M08601 – "WATER RESOURCES MANAGEMENT USING IT TECHNOLOGIES"
master	Onlasyn Oryngul	2023	7M08601 – "WATER RESOURCES MANAGEMENT USING IT TECHNOLOGIES"
PhD	Ilyasova Narkyz	2024	8D08603- «WATER RESOURCES MANAGEMENT USING IT TECHNOLOGIES»

#### Information on the number of publications for the last 3 years

Type of publications	Quantity
Type of publications	-
Publications in the recommended journals of the MES RK	2
Publications in rating journals	3
Teaching aids	-
Electronic teaching aids	-
Monographs	2

#### The main scientific publications (for the last 3 years)

Name of the publication	Author(s)	Name of the edition, volume, number, page
Water lifting from wells using submersible electric pump and suction devices	Nietalieva, A.A., Espolov, T.I., Yakovlev, A.A., Sarkynov, E.S., Zhakupova, Z.Z.	International Journal of Recent Technology and Engineering, 2019, 8(1), pp. 68–72
Technology of water lifting from wells using an improved water jet pump installation	Abdreshov, S.A., Seitassanov, I.S., Yakovlev, A.A., Zulpykharov, B.A., Zhakupova, Z.Z.	International Journal of Mechanical and Production Engineering Research and Development, 2019, 9(6), pp. 1155–1166, IJMPERDDEC201995

#### Patent / Innovative patent:

Assigned number	Name	Author / Patent holder
Патент РК № 30044	Пакерное устройство к погружному электронасосу	Яковлев А.А., Саркынов Е., Асанбеков Б.А., Тлеуколов А.Т., Жакупова Ж.З. Опубл.15.06.2015, бюл.№ 6.
Патент РК № 33795	Насосная установка с погружным электронасосом для водозаборных скважин	Есполов Т.И., Яковлев А.А., Саркынов Е., Nietaliyeva A.A., Зулпыхаров Б.А., Жакупова Ж.З., Кайпбаев Е.Т. Опубл.27.09.2018

Патент РК № 33792	Малогабаритный ленточный водоподъемник	Есполов Т.И., Яковлев А.А., Саркынов Е., Зулпыхаров Б.А., Умбетов Ш.Б., Жакупова Ж.З. Опубл.27.09.2018
Патент РК № 87184	Пневмовакуумная (эрлифтная) насосная установка	Яковлев А.А., Саркынов Е., Асанбеков Б.А., Тлеуколов А.Т., Жакупова Ж.З. Опубл.15.06.2015
<b>Knowledge of foreign languages</b>		
<b>Language</b>		<b>Level of proficiency (low, average, high)</b>
English		Intermediate