

Personal information of the teacher		
	Full Name (by identity card)	Yerbolat Kaipbayev
	Date of Birth	03.06.1988
	Sex (male / female)	male
	Nationality	Kazakh
	Citizenship	The Republic of Kazakhstan
	Mobile phone, e-mail	+77012715007; yerbolat.kaipbayev@kaznaru.edu.kz
Education		
Higher educational institution		
a) the name	Kazakh National Agrarian University	
b) country, city	Kazakhstan, Almaty	
c) year of receipt and termination	2006-2010	
d) the qualification received on the termination of educational institution	Bachelor in 5B080500 - "Water Resources and Water Use"	
a) the name	Kazakh National Agrarian University	
b) country, city	Kazakhstan, Almaty	
c) year of receipt and termination	2010-2012	
d) the qualification received on the termination of educational institution	Master in 6M080500 - "Water Resources and Water Use"	
a) the name	Kazakh National Agrarian University	
b) country, city	Kazakhstan, Almaty	
c) year of receipt and termination	2015-2018	
d) the qualification received on the termination of educational institution	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	Senior lecturer Department of "Water Resources and Melioration"	
Scientific activity		
The head and/or the executor of research in RK (during the last 5 years)		
Name of research	Years of implementation	Implementing organization
«Development of a new type of pneumatic-vacuum (airlift) pumping unit for lifting water from underground water sources with the use of resource-saving technology and increasing the quality of raised water».	2015-2018	KazNAU, Non-profit JSC
« Transboundary river basins of the Republic of Kazakhstan and the People's Republic of China: scientific-applied bases for sustainable water	2018-2020	«Institute of Geography» LLP,

supply to the population and economy under conditions of climate change and economic activity for the period up to 2050»			KazNAU, Non-profit JSC
AP22687854 Ecological norming of maximum permissible anthropogenic load on catchments of river basins (on the example of the Shu River basin). (on the «Жас ғалым» Project)		2024-2026	
Scientific and pedagogical activity			
Training of highly qualified personnel			
Degree	Quantity	Year of protection	Code of specialty
Information on the number of publications for the last 5 years			
Type of publications			Quantity
Type of publications			3
Publications in the recommended journals of the MES RK			2
Publications in rating journals			2
Teaching aids			-
Electronic teaching aids			-
Monographs			5
The main scientific publications (for the last 5 years)			
Name of the publication	Author(s)	Name of the edition, volume, number, page	
Investigation into water lifting from wells using vacuum (airlift) pump assembly for flooding of pastures	Ye.Kaipbayev, T.Yespolov, Ye.Sarkynov, A.Yakovlev, A.Aldiyarova.	International Journal of Mechanical Engineering and Technology (IJMET): Volume 9, Issue 1, January 2018, pp. 792-804.	
Лабораторные испытания пневмовакуумной (эрлифтной) насосной установки	Кайпбаев Е.Т.	Исследования, результаты, №1. -Алматы, 2018, - С. 208-212.	
Расчет по определению технико-экономической эффективности пневмовакуумной (эрлифтной) насосной установки	Яковлев А.А., Саркынов Е.С., Кайпбаев Е.Т., Алдиярова А.Е.	Исследования, результаты, №2. -Алматы, 2018, - С. 256-265	
Результаты исследований усовершенствованной гидроструйной насосной установки	Абдрешов Ш.А., Алдиярова А.Е., Кайпбаев Е.Т.	Известия Национальной академии наук Республики Казахстан: Серия геологии и технических наук». ISSN 2518-170X (Online), ISSN 2224-5278 (Print), №6 (644). - Алматы, 2020, - С.14-22.	
Пневмовакуумды (эрлифтті) сорап қондырғысының параметрлерін негіздеу әдісін жетілдірудің зерттеу нәтижелері	А.Е.Алдиярова, Е.Т.Кайпбаев, Д.Д.Тұрсыналы.	Қазақстан Республикасы Ұлттық Ғылым Академиясының Баяндамалары: ISSN 2224-5227 Volume 2, Number 336 (2021), 127 – 134 https://doi.org/10.32014/2021.2518-1483.40 .	

Assessment of social and environmental damage caused by sewage and collector-drainage water pollution in the lower reaches of the Syrdarya river	Anuarbekov, K.K., Kaipbayev, E.T., Mengdibayeva, G.	News of the National Academy of Sciences of the Republic of Kazakhstan, Series of Geology and Technical Sciences, 2021, 1(445), pp. 46–51 ISSN 22245278, DOI 10.32014/2021.2518-170X.7
Study of the hydraulic technology in smart agrarian machines for cleaning shaft wells in the mobile unit //	Auyelbek, Y., Sarkynov, Y., Yakovlev, A., Zulpykharov, B., Kaipbaev, E.	International Journal of Agricultural Resources, Governance and Ecology, 2021, 17(2-4), pp. 211–224 10.1504/IJARGE.2021.121681.
Patent / Innovative patent:		
Assigned number	Name	Author / Patent holder
Удостоверение автора №106056	Насосная установка с погружным электронасосом для водозаборных скважин.	Есполов Т.И., Яковлев А.А., Саркынов Е.С., Ниеталиева А.А., Зулпыхаров Б.А., Кайпбаев Е.Т., Жакупова Ж.З.
Патент РК № 34028	Гидротурбинная насосная установка	Есполов Т.И., Яковлев А.А., Саркынов Е., Зулпыхаров Б.А., Жапаркулова Е.Д., Кайпбаев Е.Т., Алдиярова А.Е., Жакупова Ж.З., Опубл.22.11.2019
Knowledge of foreign languages		
Language	Level of proficiency (low, average, high)	
English	Pre-Intermediate	