

Full name: Baktibayev Kairat Omiralievich	
Education:	
1993	Tashkent State Pedagogical University named after Nizami, specialty: "Physics-Computer science and computer engineering", qualification: teacher of physics-computer science and computer engineering of secondary school
2010	Tashkent State Pedagogical University named after Nizami, specialty: 01.04.07 "Solid State Physics", qualification: Candidate of Physical and Mathematical Sciences
Work experience:	
<u>Academic:</u>	
<i>Work in this organization: Miras University</i>	
2020 – to the present day.	Ph.D., Senior Lecturer in the IT and telecommunications sector
2020 – to the present day.	Architecture and organization of computer systems, Computer architecture and computer networks, Web platforms and applications in the organization of online and blended learning and self-education, Computer graphics, Computer networks, Applied software products for business, IT infrastructure design, Engineering and computer graphics, Information systems design, Maintenance, maintenance and development of hardware and software complex, programming technologies
2020 – to the present day.	full-time
<i>Previous jobs in educational institutions: Syrdarya University and Tashkent State Pedagogical University named after Nizami</i>	
1995-1997	Intern, Tashkent State Pedagogical University named after Nizami
2004-2020	Senior Lecturer, Syrdarya University.
2001-2004	full-time
Professional development:	
2020	"Inclusive and integrated education" 72 hours, 09.03.2020-20.03.2020, certificate.
2020	"Peculiarities of teaching disciplines in the field of engineering and technology using distance learning technologies", 72 hours, 22.06.2020-03.07.2020, certificate No. 00810 dated 07.07.2020
Publications and presentations:	
2016	Development and research optimization system power output of thermal reaction by changing orientation solar installation.// ICEIM-2016 International Conference on Energy&Infrastructure Management, Gandhinagar, February 18, 2016, pp.331-335
2017	METHODS FOR CALCULATING THE WATER FILTRATION THROUGH THE DAM WITH THE DAMAGED UPPER AND LOWER POOLS// Bulletin of Kazntu, - Almaty, No. 1(110)2017C. 286- 291..
2018	Development of an algorithm and a program for an automated control system of an experimental solar installation.// "Information Technologies" Abstracts of the 82nd Scientific and Technical Conference of the faculty, researchers and postgraduates (with international participation)Minsk, 2018, pp.56-59
2020	Computer modeling and calculation of oscillatory systems. Bulletin 2020, No. 1 (137). pp. 312-316.
New scientific developments:	
2019	Textbook on the discipline" programming in C++ "/ / Shymkent: University "Miras", 2019. -155B.