

Full name: Balabekov Madi Orazalyuly	
Education:	
1995	KAZKHTI, specialty: "automation of technological processes and productions", ZHB-II No.0053450
2010	Candidate of Technical Sciences, 25.00.36 -Geoecology
Work experience:	
<i>Academic:</i>	
<i>Work in this organization: Miras University</i>	
2020 – to the present day.	Candidate of Technical Sciences, Senior Lecturer in the IT and Telecommunications sector
2020 – to the present day.	Fundamentals of Radio Engineering and Telecommunications, Fundamentals of Electronic and Measuring Equipment, Circuit Engineering, Theoretical Foundations of Electrical Engineering, Digital Circuit Engineering, Power Supply of Electronic Devices, Telecommunication Networks and Switching Systems, Electronics
2020 – to the present day.	full-time
<i>Previous jobs in educational institutions: NPMP "Asyl Zat"</i>	
1989	Laboratory assistant in the mineral raw materials department
1991-1992	NPMP "Asyl Zat" as a senior laboratory assistant.
1992-1993	engineer of the first category on the topic PM-2.
1994	Instrumentation by a locksmith of the 4th category for the maintenance of the agglomeration shop
Professional development:	
2020	"Inclusive and integrated education", LLP "Multidisciplinary Center for Continuing Education", 72 hours, 2020
2021	"Electronics, Circuit engineering and Measuring Equipment", Al-Farabi Kazakh National University, 72 hours, 11.01-26.01.21, No. 21-01-66, 2021 ж.
Publications and presentations:	
2019	Development of an expert system for controlling the gas fractionation process. International Scientific Journal "Young Scientist", 7/2019, pp. 116-120.
2019	Development of an expert system for controlling the gas fractionation process. Young Scientist, International Scientific Journal, Kazan No. 7 (245) / 2019
2019	Simulation of supervisory control of a PID controller based on a genetic algorithm. Young Scientist, International Scientific Journal, Kazan No. 7 (245) / 2019