

## Resume of the faculty

<b>Full name: Zhanazarov Marat Yusupovich</b>	
<b>Education:</b>	
1978 - 1987	Kazakh Polytechnic Institute named after V.I. Lenin, specialty "Automation and telemechanics", electrical engineer
<b>Work experience:</b>	
<i>Academic:</i>	
<i>Work in this organization</i>	
2021 - up to now time	Senior Lecturer of the Department "Automation and Information Systems" (part-time) <i>Employment:</i> part-time <i>List of taught disciplines:</i> Automation and control of technological processes of thermal power plants, Technological foundations of thermal energy production, Technical means of automation and control
<i>Previous places of work in educational organizations:</i>	
<i>Non-academic:</i>	
1987-1988:	Engineer of electronic equipment, automated control system department, Energy Production Association "Ekibastuzenergo", Ekibastuz
1988-1990:	Electronic engineer of the third category, automated control system department, Energy Production Association "Ekibastuzenergo", Ekibastuz
1990-1994:	Lead Engineer of ACS Department, Production Energy Association "Ekibastuzenergo", Ekibastuz.
1994-1996:	Deputy Head of the ACS Department, Production Energy Association "Ekibastuzenergo", Ekibastuz.
1996-2002:	Deputy Head of the ACS Department, branch "Northern Intersystem Electric Networks" of JSC "KEGOC", Ekibastuz.
2002-2009:	Head of Software Department, Northern Regional Center of Energoinform Institution, Ekibastuz.
2009-2020:	Deputy Director for Information Technologies of the Northern Branch of Energoinform JSC, Ekibastuz.
2020 - up to now	Deputy Head of the Northern Regional Center of the Institution "Energoinform" for information technologies, Ekibastuz.
<b>Professional development:</b>	
2025	Certificate "Artificial Intelligence Fundamentals", ASTANA HUB.
<b>Membership in professional organizations:</b>	
<b>Awards and prizes:</b>	
<b>Service activities:</b>	
<b>Publications and presentations:</b>	
2025	"Integration of the Steam Pipeline Thermal Displacement Control System into the PTK "Ovation". Improving the Quality of Education, Modern Innovations in Science and Industry, Ekibastuz, Prokopyevsk, 2025. Co-authors: K.B. Abenov, R.K. Botaeva, M.Yu. Zhanazarov
<b>New scientific developments:</b>	
2024-2025	Research Project "Automatic Regulation of the Boiler Drum Feed for the BKZ-160-100F Boiler to Maintain the Drum Level within Specified Limits". Co-authors: M.Yu. Zhanazarov, D.K. Zhalmagambetova, S.V. Bystrova, D.B. Albekov
<b>Additional Information:</b>	