

**PERSONAL INFORMATION Sarzhanova Indira Orazkhanovna**



📍 Republic of Kazakhstan, Karaganda city, Stepnoy-4 microdistrict,

☎ 25-41 📅

✉ indirasar@mail.ru



| **Date of birth:** 10/02/1988 y.

**PLACE OF WORK, POSITION** KarU named after Academician E. A. Buketov, senior lecturer

**SCIENTIFIC DEGREE,  
SCIENTIFIC TITLE  
(ACADEMIC DEGREE)**

**WORK EXPERIENCE**

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**Place and date**

- 2011-2011 - Production Association "Balkhashtsvetmet" Kazakhmys Corporation LLP, electrician for repair and maintenance of electrical equipment, controller for receiving electrical equipment
- 2011-2022 - Balkhash Humanitarian and Technical College named after A.Musin, teacher of special disciplines in heat engineering
- 2011-2022 - Balkhash Humanitarian and Technical College named after A.Musin, Chairman of the subject-cycle commission
- From 2022 to the present – E. A. Buketov KarU, Senior lecturer of the Department of Engineering Thermophysics named after Professor Zh. S. Akylbayev

**EDUCATION AND  
PROFESSIONAL TRAINING**

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**Education**

- 2006-2010 – KarSU named after E. A. Buketov, Faculty of Physics. Specialty of Heat and Power Engineering, Bachelor of Engineering and Technology
- 2010-2012 – KarSU named after E. A. Buketov, Faculty of Economics. Specialty of Accounting and auditing, Bachelor of Economics and Business
- 2012-2014 - Humanitarian University of transport and law named after D. A. Kunayev, Specialty of Electric power industry, Master of Technical Sciences.

## PERSONNEL QUALITIES

- «Teacher of a new formation of the TVET system», ETS TaVE NJSC "Kasipkor" Holdnig, 19.08.2019 - 29.08.2019;
- «Development and improvement of teachers' IT competencies» ETS TaVE NJSC «Talap», 07.08.2020;
- «Key components of evaluation of learning outcomes in the TaVE system». ETS TaVE NJSC «Talap», 16.11.2020-27.11.2020;
- «Energy systems and networks» International advanced training courses of the GeKaVoc project, 16.11.2020-20.11.2020;
- «Energy systems and networks» International advanced training courses of the GeKaVoc project, 2021;
- «Professional development of teachers taking into account the international experience of training qualified personnel within the framework of the “Young Specialist” project». ETS TaVE NJSC «Talap», 01.11.2021 – 24.11.2021;
- «Dual system of professional education» and «Modern innovative technologies in education», International Online Conference “Public Foundation of the International Academy of Sciences of Ecology, Engineering and Pedagogy”, 19.03.2021;
- «Development of competencies of a university teacher in the organization of distance and online learning». KarU named after E. A. Buketov. 09.01.2023–21.01.2023.

### Native language **Kazakh**

LANGUAGE	UNDERSTANDING		SPEAKING		WRITING
	Hearing	Reading	Oral speech	Written speech	
<b>Russian</b>	In perfection	In perfection	In perfection	In perfection	In perfection
<b>LANGUAGE CERTIFICATE: no</b>					
<b>English</b>	Average level	Average level	Average level	Average level	With a dictionary
<b>LANGUAGE CERTIFICATE: yes</b>					
<b>Turkish</b>	With a dictionary	With a dictionary	With a dictionary	With a dictionary	With a dictionary
<b>LANGUAGE CERTIFICATE: yes</b>					

**Digital skills** Perfect – MICROSOFT OFFICE (WORD, EXCEL, POWER POINT), user – GRAPHICAL EDITOR CORELDRAW.

## ADDITIONAL INFORMATION

- Courses**
1. Theoretical foundations of heat engineering
  2. Technical thermodynamics
  3. Applied thermophysics
  4. Heat and mass transfer
  5. Introduction to the specialty
  6. Boiler installations and steam generators