# Portfolio of a lecturer at Sarsen Amanzholov East Kazakhstan University

Personal portfolio



Kadyrova Ainagul Date of birth: 08.02.1969 Email: kas-kas-50@mail.ru Scopus orcid ID: https://orcid.org/ 0009-0008-0170-7071

# **Degrees and titles**

Academic degree (academic): The candidate of Pedagogical Sciences

# Education

•In 1992 she received higher education at the East Kazakhstan University, specialty "Mathematics", specialization "Teacher of mathematics, computer science and Engineering".

• In 2018, she received higher education at the East Kazakhstan University in the specialty 5B011900 "Foreign language: two foreign languages", specialization "Bachelor of Education "Foreign language".

# Positions

Senior Lecturer at the Department of Computer Modeling and Information Technology, Higher School of IT Technologies and Natural Sciences.

# **Professional experience**

- Total length of service: 32 years
- Work experience in the EKU: 26 years

She lecturing and conducting practical work on information and communication technologies, research on operations and optimization methods, digital literacy and artificial intelligence

# **Courses taught**

- 1. Design and structure of educational software
- 2. Operations research and optimization methods
- 3. Information and communication technologies

### The languages in which he teaches

1. Russian

# The main scientific direction

Pedagogy, methods of education and training

### Scientific interests

Pedagogy, methods of education and training: a study of methods of teaching mathematical modeling

#### **Research space**

Digital transformation of education

### Scientific works

Author of more than 70 scientific and methodological works, including:

Monographs: \_\_\_\_\_

Copyright certificate (patents): 12

Publications in journals recommended by CCSON: 12 publications

In journals in the «SCOPUS» database - 1 publication.

Russian Science Citation Index: 1

Teaching aids: 8

Article in conference collections: 50

#### State awards

Letter of thanks from the Ministry of Science and Higher Education of the Republic of Kazakhstan