## Portfolio of a lecturer at Sarsen Amanzholov East Kazakhstan State University



Shaikhova Bakyt Kaliaskarovna Birthday: 04.09.1960 Email: bshaikhova@mail.ru Scopus IH-1, Идентификатор: 57194518456

Personal portfolio

**Degrees and titles** 

Academic degree: Candidate of Pedagogical Sciences Academic title: Associate Professor.

#### Education

In 1984 he received (a) higher education at UPI, majoring in chemistry and biology teacher.

## Positions

Associate Professor of the Department of Chemistry, Higher School of IT Technologies and Natural Sciences

Head of the Chemistry Department of the Higher School of IT Technologies and Natural Sciences

## **Professional experience**

Total experience: 44.5 years

Work experience at EKSU: 35 years

Lecturing and conducting laboratory work on chemistry. Management of graduate and master's, doctoral works. Research in the field of teaching methods of chemistry, inorganic chemistry, chemistry of natural compounds

## **Courses taught**

Inorganic chemistry, methods of teaching chemistry, Food analysis, Examination of inorganic substances and materials, chemistry of elements. Standardization and certification of chemicals.

## The languages in which he teaches

Russian Kazakh

# The main scientific direction

Inorganic chemistry, methods of teaching chemistry, chemistry of natural compounds

## **Scientific interests**

inorganic chemistry and methods of teaching chemistry chemistry of natural compounds

#### **Research space**

Innovative technologies in teaching chemistry, identification of chemicals.

## **Dissertation for the degree of Candidate of Sciences**

The methodology of using the regional characteristics of industrial enterprises in the training of technologists of processing industries. KazNPU named after Abai in 2008. Almaty

#### Dissertation for the degree of Doctor of Sciences Scientific and pedagogical internships

NCPC "Orleu", AEO "Nazarbayev intellectual schools"

#### **Scientific works**

Author of more than 100 scientific and methodological works, including: Monographs: 4

Patents:4

Publications in journals recommended by CCSON: more than 15

Publications in journals with a non-zero impact factor, from the databases "Web Of Science" and "SCOPUS": 4

#### State awards

diploma of the Ministry of Education and Science of the Republic of Kazakhstan in 2018, Honorary diploma "Excellent student of higher and postgraduate education" in 2022