Portfolio of a lecturer at Sarsen Amanzholov East Kazakhstan University



Qazaqstan Kulaygul Birthday: 24.04.1990 E-mail: <u>kun ai gul@mail.ru</u> ID ORCID (orcid.org): https://orcid.org/0000-0003-3737-616X ID Scopus authorID: 57211444555 WoS author ID: IDGZG-7541-2022

Degrees and titles

Academic degree: Master of Pedagogical Sciences Academic title: Senior Lecturer

Education

In 2013, he received(a) higher education at the S.Amanzholov EKSU, specialty 5B011200 - "Chemistry".

In 2015, he graduated from the Master's degree program at the S.Amanzholov EKSU, specializing in 6M011200 - "Chemistry".

Positions

Senior Lecturer at the Department of Chemistry, at the Faculty of the Higher School of IT and Natural Sciences

Professional experience

Total experience: 7 years Work experience at VSU: 5 years

Courses taught

1. General Chemistry course

2. Chromatographic and hybrid methods of analysis

3. Analytical chemistry

4. Chemistry of natural compounds and examination of organic and bioorganic molecules

5. Physico-chemical methods of analysis

The languages in which he teaches

Kazakh

The main scientific direction

Chemistry of natural compounds

Scientific interests

Выделение высокоэффективных биологически активных комплексов из некоторых растений, произрастающих в Алтайском регионе Казахстана

Professional development, courses

1. "Materials Science", EKSU and meni Sarsen Amanzholov, Ust-Kamenogorsk, Kazakhstan

2. "Supply and Demand of Energy Resources", "Future of Primary Energy Resources", "Environmental Issues related to Mining Development", EKSU and meni Sarsen Amanzholov, Ust-Kamenogorsk, Kazakhstan

3. "The importance of taxonomy in medicinal and aromatic plants research", "The importance of Ethnobotany", "Anti-diabetic medicinal plants", EKSU and meni Sarsen Amanzholov, Ust-Kamenogorsk, Kazakhstan

4. "Materials Science", EKSU and meni Sarsen Amanzholov, Ust-Kamenogorsk, Kazakhstan

5. "Obtaining essential oils from medicinal plants of the Norichnik family", Scientific Research Laboratory of Applied Chemistry at the Gumelev ENU, Nur-Sultan

Scientific works

Author of more than 30 scientific papers and publications, including 1 article included in the Web of Science, Scopus database, 4 textbooks, 1 utility model patent. Publications in journals recommended by committee for Education and Science of the Ministry of Education and Science of the Republic of Kazakhstan: 6.