



PERSONAL INFORMATION

AMANGELDI ARAILYM ALPYSBAIQZY



 The Republic of Kazakhstan, Karaganda, 28 Universitetskaya str., Buketov Karaganda University



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| Date of birth: 11/11/1997

PLACE OF WORK, POSITION

Karaganda University named after academician E.A. Buketov, Educator of the Department of Physical and Analytical Chemistry

SCIENTIFIC DEGREE, SCIENTIFIC TITLE (ACADEMIC DEGREE)

Master of Technical Science

WORK EXPERIENCE

Place and date

- November 2019 – september 2020 - engineer of the Department of chemical technology and petrochemistry (chemical faculty) of Karaganda University named after academician Ye.A. Buketov
- March 2022 – may 2022 - engineer of the Department of chemical technology and petrochemistry (chemical faculty) of Karaganda University named after academician Ye.A. Buketov
- September 2022 – on the present – teacher, department of physical and analytical chemistry (chemical faculty) of Karaganda University named after Ye.A. Buketov

EDUCATION AND PROFESSIONAL TRAINING

Education

- 2015-2019 – Karaganda State University named after Ye.A. Buketov, chemical faculty, department of physical and analytical chemistry, speciality – “Chemistry”, qualification – bachelor of natural sciences (honours)
- 2020-2022 – Karaganda University named after academician Ye.A. Buketov, chemical faculty, department of chemical technology and petrochemistry, educational program – “Petrochemistry”, qualification – master of technical sciences

Professional trainings, Scientific trips

- 14.02-28.02.2022 - internship at the «Institute of Organic Synthesis and Coal Chemistry of the Republic of Kazakhstan» LLP, Karaganda, Kazakhstan.

SKILLS DEVELOPMENT INFORMATION

PERSONNEL QUALITIES

Native language Kazakh

LANGUAGE	UNDERSTANDING		SPEAKING		WRITING
	Hearing	Reading	Oral speech		
Kazakh	B2	B2	B2	B2	B2
English	B1	B1	B1	B1	B1

Digital skills Advanced user: microsoft office (Word, Excel, Power Point); programs for quantum chemical calculations (Gaussian, HyperChem, ChemBioOffice), zoom video conferencing. Knowledge of operating systems: Windows and IOS.

Other skills (hobbies) Reading scientific and fictional literature

ADDITIONAL INFORMATION

Main publications

1. Микросиликум - катализатор для процесса гидрогенизации антрацена// Химия и химическая технология в XXI веке: Материалы XXII Международной научно-практической конференции студентов и молодых ученых имени выдающихся химиков Л. П. Кулёва и Н. М. Кижнера, посвященной 125-летию со дня основания Томского политехнического университета, Томск, 17-20 мая 2021 г. : в 2 т. — Томск: Изд-во ТПУ, 2021. — Т. 1. — С. 255-256.
2. Синтез нанокатализатора на основе микросиликума модифицированного переходными металлами для каталитической гидрогенизации// Труды XV Международной научно-практической конференции «GLOBAL SCIENCE AND INNOVATIONS 2021: CENTRAL ASIA» в рамках издания Международного научного журнала «GLOBAL SCIENCE AND INNOVATIONS 2021: CENTRAL ASIA» № 4(15). Декабрь 2021. Серия «Химические науки» – Нур-Султан: ОЮЛ в форме ассоциации «Общенациональное движение «Бобек», 2021 – С.74-76.

Participation in the implementation of scientific projects

Membership in professional scientific organizations

Awards and titles

Courses

1. Analytical chemistry
2. Computer chemistry of medicinal substances
3. Information technologies in pharmaceutical chemistry
4. Quantitative chemical analysis
5. Method of chemical analysis

Professional and scientific interests

**SCIENTIFIC DATABASES
IDENTIFIERS**

Researcher ID:
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RSCI:
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