

## PERSONAL INFORMATION

**Tolepbek Indira Serikbekovna**



Kazakhstan, Karaganda, Universitetskaya 28 st., KarU named after E. A.

Buketov

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| **Date of birth:** 14/01/1986....

## PLACE OF WORK, POSITION

E. A. Buketov KarU, Senior Lecturer of the Department of Organic Chemistry and Polymers

## SCIENTIFIC DEGREE, SCIENTIFIC TITLE (ACADEMIC DEGREE)

Master of Natural Sciences

## WORK EXPERIENCE

### Place and date

From 2011-2018, engineer of the laboratory of " Synthesis of biologically active substances "of" IOSU RK " LLP»

Since September 2018, teacher of the Department of Organic Chemistry and Polymers (Faculty of Chemistry) KarU named after E. A. Buketov

## EDUCATION AND PROFESSIONAL TRAINING

### Education

– 2003-2008-Karaganda State University named after E. A. Buketov, Faculty of Chemistry, specialty - "Chemical, forensic and environmental expertise", qualification - "Expert Chemist»

– 2012-2014 Karaganda State University named after E. A. Buketov, Faculty of Chemistry, specialty - " Chemistry "(natural science), qualification-Master of Natural Sciences

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### Professional trainings, Scientific trips

– 2013, September, internship at Charles University, Prague, Czech Republic

## SKILLS DEVELOPMENT INFORMATION

The course of guest lectures "Physicochemistry, computer nanoengineering and quantum technologies of materials", 11.04.2022-08.05.2022

Course "Development of competencies of a university teacher in the organization of distance

and online learning" 09.01.2023-21.01.2023

Course "Solving problems in organic chemistry", 06.02.2023-18.02.2023

## PERSONNEL QUALITIES

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**Native language** Kazakh

LANGUAGE	UNDERSTANDING		SPEAKING		WRITING
	Hearing	Reading	Oral speech		
Russian	free				
	LANGUAGE CERTIFICATE:				
English	LANGUAGE CERTIFICATE:				
German	A2	A2	A2	A2	
	LANGUAGE CERTIFICATE:				
Spanish	LANGUAGE CERTIFICATE:				
French	LANGUAGE CERTIFICATE:				

**Digital skills** ADVANCED USER: MICROSOFT OFFICE (WORD, EXCEL, POWER POINT),

**Other skills (hobbies)**

## ADDITIONAL INFORMATION

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1. Нуркенов О.А., Фазылов С.Д., Кулаков И.В., Аринова А.Е., Садырбеков Д.Т., Толепбек И.С. Синтез производных 4-(4-метоксифенил)-3,4-дигидропиримидин(1Н)-2-тиона // Химич. журн. Казахстана. – 2012. - Спец. Выпуск (38). – С. 131-136.
2. Фазылов С.Д., Нуркенов О.А., Амерханова Ш.К., Толепбек И.С. Взаимодействие тиазолидин-2,4-диона с ароматическими альдегидами в условиях микроволнового облучения // Журн. общ. химии. -2013. – Т. 83. – Вып. 9. – С. 1577-1578.
3. Фазылов С.Д., Нуркенов О.А., Аринова А.Е., Сатпаева Ж.Б., Сейлханов Т.М., Жакупова А.Н., Толепбек И.С. Синтез, строение и гидразиолиз 4-(4-бром-3,5-диметил-1Н-пиразол-1-ил)бензальдегида // Журн. общ. химии-2014. Т.84, Вып.12. - С.2059-2060.
4. С.Д. Фазылов, О.А. Нуркенов, Т.С. Животова, А.Е. Аринова, И.С. Толепбек, А.Н. Жакупова, Р.Е. Бакирова, Л.Е. Муравлева. Синтез и гипотензивная активность новых Стирильных производных на основе этил-4-(4-Метоксифенил) - 2-Тиоксо-1,2,3,4-тетрагидропиримидин-5-Карбоксилата// Журн.фармацевтической химии.-2016.- 50(7).-С. 440-442

## Main publications

5. Фазылов С.Д., Нуркенов О.А., Журинов М.Ж., Толепбек И.С., Аринова А.Е., Жакупова А.Н. Синтез новых стирилпроизводных на основе 4-(4-метоксифенил) 6-метил-2-тиоксо-1,2,3,4-тетрагидропиримидин-5-карбоксилатов// Известия НАН РК.- 2014. - №1(403).- С. 20-25.

6. Fazylov S.D., Nurkenov O.A., Zhivotova T.S., Arinova A.E. and other. Synthesis and Hypotensive Activity of Novel Styryl Derivatives Based on Ethyl-4-(4-Methoxyphenyl)-2-Thioxo-1,2,3,4-Tetrahydropyrimidine-5-Carboxylate// Pharmaceutical Chemistry Journal.- 2016.- Vol.50.- No. 7.- PP. 18-20

The number of published scientific and educational works-23, of which:

- in journals based on Scopus-3;
  - in journals based on Clarivate Analytics-3 ;
  - in publications recommended by COXON MES RK – 5;
  - in publications published in the RSCI database, including journals from the HAC list-3;
- Scopus H-index -1

## Participation in the implementation of scientific projects

## Membership in professional scientific organizations

## Awards and titles

## Courses

1. Fundamentals of biochemistry
2. Fundamentals of the synthesis of biologically active substances
3. General pharmacology
- 4.
- 5.

## Professional and scientific interests

## SCIENTIFIC DATABASES IDENTIFIERS

**Researcher ID:** AAB-4443-2021.

**ORCID ID:** <https://orcid.org/0000-0003-4200-7721>

**RSCI:**

**Author ID Scopus:** 55906862600