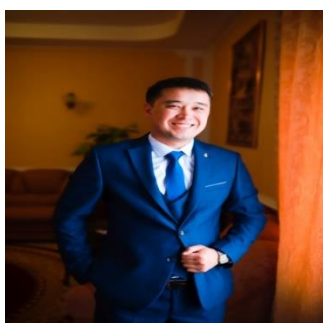


## PERSONAL INFORMATION

## ISKANDEROV ABLAIKHAN NURBAEVICH



📍 Republic of Kazakhstan, Karaganda city, Universitetskaya street, 28 , KarU named after E.A. Buketova.



✉️ aby93@ya.ru



Date of birth : 25/01/1993 .

### PLACE OF WORK, POSITION

KarU im. E. A. Buketova, senior lecturer of the department of “Inorganic and technical chemistry”

### ACADEMIC DEGREE, ACADEMIC TITLE (ACADEMIC TITLE)

Master of Educational Sciences

### EXPERIENCE

#### Place and date

<b>2013-2015</b>	laboratory assistant, junior researcher (combined) grant project of the Ministry of Education and Science of the Laboratory of Functional Materials of KarSU named after. E.A. Buketova;
<b>2016-2021</b>	engineer, teacher (part-time) of the department of inorganic and technical chemistry of KarSU named after. E.A. Buketova;
<b>2021-2023</b>	Lecturer (full-time) at the Department of Inorganic and Technical Chemistry of KarU named after. E.A. Buketova. Employment - full time
<b>from September 2023</b>	Senior Lecturer (full-time) at the Department of Inorganic and Technical Chemistry of KarU named after. E.A. Buketova. Employment - full time

### EDUCATION AND INTERNSHIPS

#### Education

<b>2011-2015</b>	student of the Faculty of Chemistry of Karaganda State University named after. E.A. Buketov, specialty: «5B072000 - chemical technology of inorganic substances»;
<b>2015-2017</b>	Master's student at the Faculty of Chemistry, Karaganda State University. E.A. Buketova, specialty: “6M011200-Chemistry”.
<b>2018-2021</b>	doctoral student ( PhD ) of the Faculty of Chemistry of Karaganda University. E.A.Buketova, specialty: «6D060600-Chemistry».

### PERSONAL QUALITIES

#### Knowledge of languages Native language

Kazakh (fluent), Russian (fluent),

#### Kazakh

#### Language name

#### Kazakh language

#### English language

#### UNDERSTANDING

Hearing

Reading

#### SPEAKING

Oral speech

Written speech

#### LETTER

AVAILABILITY OF A LANGUAGE CERTIFICATE: NO

## Computer skills

USER : MICROSOFT OFFICE ( WORD , EXCEL , POWER POINT ); GRAPHIC EDITORS ( ADOBE PHOTOSHOP )

## Other skills (hobbies)

Science, analytical research, psychology and sports (football and table tennis)

## ADDITIONAL INFORMATION

The list of published scientific and educational works includes more than 24 publications , including:

1. Merhatuly. N., Iskanderov A.N. and others. Utility model patent No. 2860. publ. 05/14/2018. Bulletin No. 8.
2. A.N. Iskanderov, R.N. Zhorabekov, M. \_ A. Nurtaeva, N. Merkhatuly. Synthesis of new arylazulenes using Kumada cross-coupling // Proceedings of the X-International Beremzhanov Congress on Chemistry and Chemical Technology , October 24-25. – Almaty , 2019 . – P. 133.
3. A.N. Iskanderov, Zhorabekov R.N., Omarova A.T., Merkhatuly N. Synthesis new donor-acceptor derivatives of azulene / Materials of the International Scientific and Practical Conference, November 7-8, 2019. – Kyzylorda, 2019. – pp. 74-75.
4. Iskanderov A.N., Kasymova A.M., Merkhatuly N. New donor-acceptor compounds based on azulene // Materials of the III International Scientific and Technical Conference “Minsk Scientific Readings”. – Minsk, 2020. – pp. 30-31
5. Iskanderov A.N., Karimova A.N., Kasymova A.M., Merkhatuly N. Synthesis of donor-acceptor derivatives of azulene / Materials of the XI 1st International Scientific and Practical Conference “Global science and innovations 2021 : Central Asia”.- Nursultan , December , 2021. No. 1(12), P . 80-82
6. AN Iskanderov, AT Omarova, AN Karimova, AM Kasymova, N. Merkhatuly. Synthesis of Conjugated Azulene Compounds // Materials of the VIII International Scientific-Practical Conference - Birmingham (England). - January 6-8, 2021, P. 239-241
7. N. Merkhatuly , AN Iskanderov, SK Zhokizhanova, BB Yerniyazova. Synthesis of donor-acceptor compounds based on azulene // Chemical Bulletin of Kazakh National University. **2022**, Vol. 107. – P. 22-28. ( <https://www.webofscience.com/wos/woscc/full-record/WOS:000905729300003> ; **Q4** , **IF 0.3**; **DOI** : 10.15328/cb1299).
8. N. Merkhatuly, AN Iskanderov, SK Zhokizhanova, GT Kokibasova . Synthesis and Optical Properties of  $\pi$ -Conjugated Azulenes // Russian Journal of Organic Chemistry, **2023** , Vol. 59, No. 5, pp. 782–786( <https://link.springer.com/article/10.1134/S1070428023050068> ; **Q4**; **IF 0.8**; **DOI**: [10.1134/S1070428023050068](https://doi.org/10.1134/S1070428023050068) ).
9. AN Iskanderov, P. Voitishok, SK Zhokizhanova, AADzhadenova , N. Merkhatuly. Stereocontrolled intramolecular transformations of (-)- $\alpha$  santonin // Chemical Bulletin of Kazakh National University. **2022** , Vol. 104. – P. 44-49. ( <https://www.webofscience.com/wos/woscc/full-record/WOS:000849644900005> ; **Q4** ; **IF 0.3**; **DOI**: 10.15328/cb1251).
10. Merkhatuly N ., Iskanderov A.N., Abeuova S.B., Iskanderov A.N . Synthesis of Push-Pull Azulene-Based Compounds // Eurasian Journal of Chemistry. **2023** , Vol. 110. — P. 36 – 41. ( [HTTPS://WWW.SCOPIUS.COM/RECORD/DISPLAY.URI?EID=2-S2.0-85163707142&ORIGIN=RESULTS LIST&SORT=PLF-F&SRC=S&SID=9AE8CB270644998B8EF0E2A65EC35E93&SOT=B&SDT=B&S=SRCTITLE%28EURASIAN+JOURNAL+OF+CHEMISTRY%29&SL=14&SESSIONSEARCHID=9AE8CB270644998B8EF0E2A65EC35E93](https://www.scopus.com/record/display.uri?eid=2-s2.0-85163707142&origin=resultslist&sort=plf-f&src=s&sid=9AE8CB270644998B8EF0E2A65EC35E93&sot=B&sdt=B&s=SRCTITLE%28EURASIAN+JOURNAL+OF+CHEMISTRY%29&sl=14&sessionsearchid=9AE8CB270644998B8EF0E2A65EC35E93) ; (SJR2022 **0.14** ) ; **DOI**: <https://doi.org/10.1021/jacs.2c08372> ).

## Main publications

**The number of published scientific and educational works is more than 24, of which:**

**Main publications**

- in journals based on Scopus – 3;
- in publications recommended by KOKSON MES RK, – 3;
- in publications posted in the RSCI database - 1;
- patents – 2;
- articles in international conf. - 15

**Participation in the implementation of scientific projects**

2013-2015 - laboratory assistant, junior researcher (combined) grant project of the Ministry of Education and Science of the Laboratory of Functional Materials of KarSU named after. E.A. Buketova;

**Membership in professional scientific organizations**

- Member of the Academic Council of the Buketov Karaganda University

**Awards and titles**

Winner of the Republican competition of scientific research works of the Ministry of Education and Science of the Republic of Kazakhstan; **awarded** a 1st degree diploma;

Winner Republican competition of scientific research work "Foundation of the First President of the Republic of Kazakhstan - Leader of the Nation", **awarded** a 1st degree diploma and a **gold medal** "Scientists of the Future";

**Laureate of the state** youth award “**Daryn**” and the nomination “Science”

**Laureate of the Republican** youth award “**7-zhalyn**” in the “Science” category

**2018** - Participant in the project “ 100 New Faces of Kazakhstan” (recommended by the Academic Council of E.A. Buketov KarSU).

**Courses taught**

- Inorganic chemistry
- Stereochemistry

**Sphere of professional and scientific interests**

- Current problems of higher education;
- Training of competitive specialists in the field of chemical technology of inorganic substances

**Scientometric IDENTIFIERS DATABASES**

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