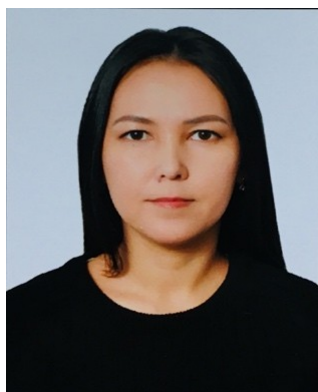


PERSONAL INFORMATION TUSSYPBAEVA ARDAK SAMATOVNA



📍 Republic of Kazakhstan, Karaganda city, Universitetskaya str., 28 a, Buketov

📞 University 📠

✉ zhannur-450@mail.ru



| **Date of birth:** 18/04/1988 y.

PLACE OF WORK, POSITION KarU named after Academician E. A. Buketov, senior lecturer

SCIENTIFIC DEGREE, SCIENTIFIC TITLE (ACADEMIC DEGREE)

Master of Education

WORK EXPERIENCE

Place and date

2009 november - Secretary of the Balkhash humanitarian and Technical College named after Alikhan Musin, Balkhash;

2010 - 2015 Teacher of the Balkhash humanitarian and Technical College named after Alikhan Musin;

2015-engineer of the Faculty of physics and technology of Karsu on the topic No. 537-F-15;
2016-2018 Master's student of the specialty "6m011000-physics" of the Faculty of physics and technology of Karsu;

2018-2020 teacher of physics and Technology Faculty of Karsu

2020 to the present time senior lecturer of Engineering thermophysics named after Professor Zh.S. Akylbaev, Buketov University

EDUCATION AND PROFESSIONAL TRAINING

Education

- 2005 – 2009 Central Kazakhstan Institute of technology and Management, Technical Faculty, specialty 050731-Environmental Protection and life safety, Bachelor's degree;
- 2016-2018- Buketov University, specialty "6m011000 - physics" master of Education, of the Faculty of physics and technology of Karsu ;

Professional trainings, Scientific trips

- Czech Technical University in Prague, 4-15.12.2017

SKILLS DEVELOPMENT INFORMATION

- 04.03.2014 Certificate N 272 course and test of knowledge Occupational safety and health, Department of Labor Inspection in Karaganda regionCertificate;

- 19.09.2017 - 03.10.2017 course of lectures at Academician Y.A.Buketov KSU topic: Chemistry of solid state materials, lecturer: Jiri Plocek (Czech Republic);
- 19.09.2017 - 03.10.2017 course of lectures at Academician Y.A.Buketov KSU topic: Solid State Chemistry, lecturer: David Havlicek (Czech Republic);
- Certificate course: Safe Applications of Radiation and Radionuclides – SARA 2017, Czech Technical University in Prague, 4 - 08.12.2017;
- Certificate course: Safe Applications of Radiation and Radionuclides, Czech Technical University in Prague, 4-15.12.2017;
- 03.09.2018 - 27.09.2018 «Energy-efficient and resource-saving technologies in industry by specialty 5B071700-Heat and Power Engineering, 5B073100-The Safety of Human Life Protection of Environment and 5B072300-Technical Physics» r. Lecturer: Mitko Stoev (Bulgaria);
- Certificate of 27.09.2018 on advanced training on the topic "Energy-efficient and resource-saving technologies in industry in the specialty "5B071700 - Heat power engineering", "5B073100-Life safety and environmental protection", The certificate was issued in English, foreign lecturer from Bulgaria – M. D. Stoev (Karaganda, KarSU);
- Certificate course of guest lectures on the topic: Fundamentals of environmental management, 03. 12. 2018-22.12.2018 Lecturer, V. A. Kulbachinsky, Russian Federation;
- Сертификат Certificate on the topic: Methods of obtaining low-emission liquid fuel for heat generation, 23.09.2019-17.10.2019 Lecturer, Mitko D. Stoev Bulgaria;
- Certificate of September 14, 2019. Course on the topic: "Preparation of a university teacher for training with the use of distance educational technologies" certificate N 477019;
- Certificate of June 19, 2019. completed a course on the topic "Formation of IT-competencies of a teacher: working with an online service" certificate No. 321019;
- Certificate course of guest lectures on the topic: ensuring the safety of technological processes, 03.12.2019 on 27. 12. 2019, Lecturer, V. A. Kulbachinsky, Russian Federation

PERSONNEL QUALITIES

Native language **Kazakh**

LANGUAGE	UNDERSTANDING		SPEAKING		WRITING
	Hearing	Reading	Oral speech	Written speech	
Russian	In perfection	In perfection	In perfection	In perfection	In perfection
English	With a dictionary	With a dictionary	With a dictionary	With a dictionary	With a dictionary

Digital skills

Perfect – MICROSOFT OFFICE (WORD, EXCEL, POWER POINT), user – GRAPHICAL EDITOR CORELDRAW, MATLAB, MATHCAD.

ADDITIONAL INFORMATION

Main publications

1. Тусыпбаева А.С., Шаймерденова К.М. Орта мектепте физика пәнін ағылшын тілінде оқытуда жұмыс дәптерін қолдану/ Үш тілде білім берудегі шет тілі мұғалімдерінің педагогикалық шеберлігін жетілдіру: Республикалық ғылыми-практикалық конференциясының материалдары – Семей, 2017.-С. 51-53.
- 2.Тусыпбаева А.С., Шаймерденова К.М. Методика преподавания физики на английском языке / Global Science and Innovations 2017: Материалы

Международной научно-практической конференции (04 декабря 2017 г.) - Бурса, 2017. - С. 231-237.

3. Tussybbaeva A.S., Shaimerdenova K.M. Using of workbook on the subject «Physics and astronomy» in English at the secondary school / Вестник Карагандинского университета. - Серия Физика - 2018. - №1 (89) – С.93-98.

4. Тусыпбаева А.С., Шаймерденова К.М., Наушарбан Ж.К., Секербаева Г. Дәстүрлі емес энергия көздерін жылу мен қамтамасыз етуде қолдану/ Актуальные проблемы теплоэнергетики и прикладной теплофизики: Материалы Республиканской научно-практической конференции посвященной 80-летию профессора Ж.С. Акылбаева (28 сентября, 2018г.). - Караганда: Изд-во КарГУ, 2018.- С. 250-253

5. Tussybbaeva A.S., Shaimerdenova K.M., Stoev M., Rakhmankyzy A., Sekerbaeva G. Analysis of the effect of electro-discharge water treatment on its purification degree/ asian Physical Technical Journal.-2018. – Vol.15. - No. 2(30). – С.123-127.

6. Tussybbaeva A.S., K.M. Shaimerdenova E.R. Schrager, Zh.K. Nausharban Investigation of heat exchange processes in vertically arranged heat exchangers/ Вестник Карагандинского университета. - Серия Физика – 2019. - №2 (94) – С.66-72.

7. Тусыпбаева А.С., Рақманқызы А., Шаймерденова К.М., Киврин В.И. Анализ организации энергетических обследований энергетического аудита/ Хаос и структуры в нелинейных системах теория и эксперимент. Материалы 11-й международной конференции (22-23 ноября 2019 г.) – Караганда: Изд-во КарГУ, 2019. – С.321-325

8. Тусыпбаева А.С., Шаймерденова К.М., Булкаирова Г.А., Ботпаев Н.К., Нургалиева Ж.Г. Әр түрлі диапазондағы сәулелердің суда жұтылуына электроимпульстік разрядтың әсері/ Хаос и структуры в нелинейных системах теория и эксперимент. Материалы 11-й международной конференции (22-23 ноября 2019 г.) – Караганда: Изд-во КарГУ, 2019. – С.260-266

Participation in the implementation of scientific projects "Electrohydroimulse technology for processing sludge from Shubarkul coals to produce water-coal fuel" (state registration No. 0212RK02780), 2015-2016. engineer.

Awards and titles No

Courses

1. Инженерная экология
2. Экологическая инспекция и контроль
3. Экологические проблемы теплоэнергетики
4. Нетрадиционные источники энергии
5. Электромагнитное радиационное загрязнение окружающей среды.

Professional and scientific interests - environment, ecology, green ecology, life safety, safety engineering;
- alternative energy, thermal power plants, energy saving systems, fuel energy

SCIENTIFIC DATABASES IDENTIFIERS

Researcher ID:
ORCID ID:
Идентификатор РИНЦ:
Author ID Scopus: