

PERSONAL INFORMATION

KUDUSSOV ARYSTAN SATYBALDINOVICH



Republic of Kazakhstan, city of Karaganda, st. Universitetskaya 28, KarU named after academician E.A. Buketov



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Date of birth: .../.../....

PLACE OF WORK, POSITION KarU named after Academician E. A. Buketov, Assistant Professor of the Department of Physics and Nanotechnology

SCIENTIFIC DEGREE, SCIENTIFIC TITLE (ACADEMIC DEGREE)

Candidate of Physical and Mathematical Sciences

WORK EXPERIENCE

Place and date

1986-1993 – student of KSU named after E.A. Buketov, physical faculty, which was graduated with honors;

1995-1997 – worked at school as a teacher of mathematics and information sciences;

1997-2002 – worked the oblast branch of Halyk Bank Ltd. The last position was an administrator of data bases;

2002-2004 – deputy director of the Institute of Distance Education at KSU named after E.A. Buketov;

Since 2004 – on the different positions at KSU named after E.A. Buketov;

Since 2006 – additional job as a teacher at special school for gifted children

‘Daryn’ (Karaganda);

2007 – presentation of a dissertation on the academic status of a candidate of physical mathematical sciences;

2009 – head of the department of general and theoretical physics.

2015- Head of the Department of Physics and Nanotechnology

2020- Associate Professor of the Department of Physics and Nanotechnology

EDUCATION AND PROFESSIONAL TRAINING

Education

1987-1989 – duty in Soviet Military Service;

1994-1997 - post-graduate student of the KSU named after E.A. Buketova, Department of Theoretical Physics

Professional trainings,
Scientific trips

**SKILLS DEVELOPMENT
INFORMATION**

PERSONNEL QUALITIES 2015 - Educational programs of the countries of Bologna convection - Higher Technical Institute Porto (Portugal)
2015 - Professional Development Program for Teachers. Almaty, Kazakhstan). National Center for Advanced Studies "Orleu"
– 2016 - Approach to Teaching Content through English: Content and Language Integrated Learning (CLIL)-Караганда (Казakhstan). English Language Services British Council
2017- Actual problems of general, theoretical and applied physics Karaganda (Kazakhstan). KarSU named after E. A. Buketova
2017- Topical issues of nuclear energy and physics of nanotechnology. Pavlodar (Kazakhstan). Pavlodar State University Toraigurov
2017- Updating the content of secondary education. Karaganda (Kazakhstan). KarSU named after E. A. Buketova
2017- Updating the content of secondary education. Karaganda (Kazakhstan). KarSU named after E. A. Buketova
2017- Management in the field of education. Karaganda (Kazakhstan). KarSU named after E. A. Buketova–
2018- Actual problems of modern physics. Karaganda (Kazakhstan). KarSU named after E. A. Buketova
2018- Confirmation of the qualification category. Physics teacher of the highest qualification level: the highest category. Karaganda (Kazakhstan).
2018 - Topical issues of physics and mathematics. Pavlodar (Kazakhstan). Pavlodar State University Toraigurov

Native language Russian

LANGUAGE	UNDERSTANDING		SPEAKING	WRITING
	Hearing	Reading	Oral speech	
Kazakh	LANGUAGE CERTIFICATE: NO			
English	LANGUAGE CERTIFICATE:NO			

Digital skills ‘Information systems and computer technologies’ (certification of cisco),

Other skills (hobbies)

ADDITIONAL INFORMATION

Main publications

1. Tazhenova K.A., Kaztaev R.K., Ibragimova G.K. .Model of professional self-determination of schoolchildren in the IT-sphere// Bulletin of KarSU. Series "Pedagogy". 2019.-№1(93). –С.79-83
2. M. E. Abishev, S. Toktarbay, N. A. Beissen, F. B. Effects of non-linear electrostatics of vacuum in the magnetic quadrupole field of a pulsar.Monthly Notices of the Royal Astronomical Society.2018. Оксфорд (Великобритания).Volume 481 P.36-43
3. K. M. Turdybekov, D. Zh. Karabekova E. K. Musenova. Crystal structure of N-ethyl-N-cytosinocarbotioamide. Acad. S. Yu. Yunusov Institute of the chemistry of Plant substances AS RUS: 12th International Symposium on the Chemistry of Natural Compounds. Ташкент, 2017. - P.386-387
4. Aryngazin K.M., Arkhipov V.V. Fundamental Principles of Physics and Geometry of Finsler // Bulletin of Karaganda University. Physics series.– №3(87). - 2017. – С.14-18.
5. Kuralbayeva Zh.Sh., Beybitova A.Z..Application of CLIL teaching methods in the educational process of physics lessons// Bulletin of Karaganda University. Physics series.– №1(85). - 2017. – С.97-104.
- 6.Khamzina B.Ye., Kostangeldinova A.A., KonurovaId. The impact of self-regulation of students' educational activity on success in learning process.// Bulletin of Karaganda University. Physics series.. -2015. - №1(77). – С. 101-107
- 7.Khamzina B.E., Kostangeldinova A.A. Self-regulation of students as a factor influencing the success in learning process// Bulletin of Karaganda University. Physics series.2015. - №1(78). – С. 99-104

Participation in the implementation of scientific projects

Membership in professional scientific organizations

2016-2018 Member of the Dissertation Council at the ENU named after Gumilyov / 6D060400-Physics, 6D060500-Nuclear Physics, 6D072300-Technical Physics
- 2018-Director of the Representative Office of the Kazakhstan Physical Society of Karaganda

Awards and titles

Winner of the prize named after Professor Aryngazin K.M.

Courses

1. Disciplines of general and theoretical physics ("Mechanics", "Classical mechanics", "Quantum mechanics", "Thermodynamics and statistical physics", "Selected chapters of theoretical physics")

Physics

Physics teaching method

Methods for solving problems of increased complexity

Workshop on General Physics

Professional and scientific interests

fundamentals field theory, cosmology.

- semantic pedagogy

SCIENTIFIC DATABASES IDENTIFIERS

Researcher ID: U-7569-2018

ORCID ID:

Идентификатор РИНЦ:

Author ID Scopus: 57204021063