

PERSONAL INFORMATION



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



xray-phyto@yandex.kz



| Date of birth: January 2,

1959

PLACE OF WORK, POSITION

KarU of name of academician E.A. Buketov, Professor of the Chair of Physics and Nanotechnology

SCIENTIFIC DEGREE, SCIENTIFIC TITLE (ACADEMIC DEGREE)

Doctor of Chemical Sciences, Professor

WORK EXPERIENCE

Place and date

40 years

1981 to 2014 - Chemical and Metallurgical Institute of the Academy of Sciences of the Kazakh SSR, the Institute of Organic Synthesis and Coal Chemistry and the Institute "Phytochemistry" of the Ministry of Education and Science of the Republic of Kazakhstan as a senior laboratory assistant, engineer, senior engineer, junior researcher, researcher, senior researcher, head of the structure of matter sector, head of the structural laboratory chemistry.

1989 to 1991 - Post-graduate student of the Institute of Organoelement Compounds named after V.I. A.N. Nesmeyanova of the USSR Academy of Sciences.

2014 to 2016 - Professor, Head of the Chair of Physics, KSTU

since 2016 - Professor of the Chair of Physics and Nanotechnology, KarU of name of academician E.A. Buketov.

EDUCATION AND PROFESSIONAL TRAINING

Education

- 1976 to 1981 - Faculty of Physics, KarSU,
- qualification - Physicist. Teacher (with honours)

-

-

-

Professional trainings, Scientific trips

- 1985 at the Institute of Organic Chemistry of the Siberian Branch of the USSR Academy of Sciences.
- 1987-1988 at the Institute of Organoelement Compounds of the Academy of Sciences of the USSR.
- 1997 at the University of Newcastle and the Daresburg Nuclear Center (England).
- 1999 at the University of Norfolk and Huston (USA).

SKILLS DEVELOPMENT INFORMATION

PERSONNEL QUALITIES

Native language

Kazakh

LANGUAGE	UNDERSTANDING		SPEAKING		WRITING
	Hearing	Reading	Oral speech		
Russian	well	well	well	well	WELL
English	base	base		base	BASE

Digital skills A working tool in scientific activity.

Other skills (hobbies) Reading, board games.

ADDITIONAL INFORMATION

Main publications

2 monographs, more than 300 publications.
Hirsch index according to Web of Science - 8.
Hirsch index according to Scopus - 7.

Participation in the implementation of scientific projects

Membership in professional scientific organizations

International Union of Crystallographers.

Awards and titles

Medal "Eren enbegi ushin" (2005), laureate of the State Prize of the Republic of Kazakhstan in the field of science and technology (2007).

Courses

1. "General course of physics"
2. "Atomic physics"
3. "Atomic and molecular spectroscopy"
4. "Crystal chemistry"
5. "X-ray spectroscopy"

Professional and scientific interests

The structure of matter, stereochemistry, X-ray diffraction and spectral research methods.

SCIENTIFIC DATABASES IDENTIFIERS

Researcher ID: U-7585-2018
ORCID ID: 0000-0001-9625-0060
RSCI:
Author ID Scopus: 7003295323

