

BUKENOV MAHAT MUKHAMEDIYEVICH professor

## **Contact details:**

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## **Professional experience:**

From 2015 to the present - associate Professor of ENU. L. N. ENU.

2014-2000-associate Professor of the Department

"Pmii" KSU After E. A. Buketov. 1996 -2000-head. Department "PMI "Karsu.After E. A. Buketov.

1988-1996-associate Professor

"Pmii" KSU After E. A. Buketov. 1983-1988-senior lecturer of the Department

"Computational mathematics" Karsu. After E. A. Buketov. 1980-1983-post-graduate student of the USSR Academy of SCIENCES, Novosibirsk.

1978-1980 Intern-researcher of the Department "Computational mathematics" Karsu. After E. A. Buketov. 1976-1978 senior engineer VTS KSU After E. A. Buketov.

**Total experience:** 41 years

Scientific and pedagogical experience: 39

years

**Production experience**: 1 year

## **Rewards:**

2003- "Honored worker of the University them. E. A. Buketov»

Academic degree and title, scientific school: 1988-candidate of physical and mathematical Sciences, specialty 01.01.07 " Computational mathematics» 1990-associate Professor of VAK in the specialty «Computational mathematics»

Research interests: the method of fictitious areas, numerical methods for solving problems of elasticity and viscoelasticity

Courses taught: Numerical methods of solution problems of mathematical physics, variational methods of solving problems of mathematical physics, Variational methods of mathematical physics, the method of fictitious areas, Mathematical modeling of unsteady physical processes

Scientific and methodological works: More than 60 scientific publications, such as: Bukenov M. N. Richardson extrapolation for Maxwell's viscoelastic medium. Abstracts of the int. scientifically. Symposium " theory of functions, functional analysis and their applications", may 25-26,2017, Astana.

Bukenov M. M., Azimov, D. N., Method Richardson's method of fictitious domains for a viscoelastic medium of Kelvin. St. abstracts of the int. conference "Weight estimates of differential and integral operators and their applications", 2017, Astana.

Bukenov M. M., Asimova D. N., Zhusupova D. S., Rakisheva D. S. Richardson Method in the method of fictitious areas for viscoelastic Kelvin medium, Bulletin of ENU, Astana 2016., page 34-38.