


<b>PERSONAL INFORMATION</b>	<b>Tokmagambetov Tengesh Duysenbaykyzy</b>
	<p> <span>📍</span> Republic of Kazakhstan, city of Karaganda, Universitetskaya str., 28, Karaganda Buketov University  <span>📧</span> Tokmagambetova_Tengesh_1@buketov.edu.kz   <span>📅</span> Date of birth: 18/12/1993. </p>

**PLACE OF WORK,  
POSITION**

NLC "Karaganda University named after Academician E.A. Buketov", Assistant Professor of the Department of Mathematical Analysis and Differential Equations

**SCIENTIFIC DEGREE,  
SCIENTIFIC TITLE  
(ACADEMIC DEGREE)**

Doctor of Philosophy (PhD)

**WORK EXPERIENCE**

**Place and date**

- 2016-Teacher of mathematics, KSU "School-Lyceum No. 101"
- 2017-2018-teacher of mathematics, KSU"School - Lyceum No. 57 named after S. Sattarov "
- 2018-2020– teacher of mathematics, KSU"Baytugan OSH"
- 2021-2023-teacher of the Department of Mathematical Analysis and Differential Equations, Karaganda State University named after S. Sattarov Academician E. A. Buketov
- 2023-2024-Senior lecturer of the Department of Mathematical Analysis and Differential Equations, Acting Head of the Department, Karaganda University named after Academician E. A. Buketov;
- From 2024 to the present-Assistant Professor of the Department of Mathematical Analysis and Differential Equations, Karaganda University named after Academician E. A. Buketov

**EDUCATION AND  
PROFESSIONAL TRAINING**

**Education**

- 2011-2015 Karaganda State University named after Academician E. A. Buketov, 5B070500-Mathematical and computer modeling, qualification-Bachelor of Engineering and Technology (with honors);
  - 2015-2017 Karaganda State University named after Academician E. A. Buketov, 6M010900-Mathematics, qualification-Master of Pedagogical Sciences;
  - 2020-2023 Karaganda University named after Academician E. A. Buketov, 8D05401-Mathematics, Doctor of Philosophy (PhD).
- Internship:
- 2021Institute of Applied Mathematics and Automation of the Kabardino-Balkar Scientific Center of the Russian Academy of Sciences, Nalchik, Russia

**SKILLS DEVELOPMENT  
INFORMATION**

- 14.06.2023-27.06.2023 – "Additional questions of series theory", Karaganda University named after Academician E. A. Buketov, Karaganda;

- 27.11.2023-09.12.2023 – "Management in education", Additional questions of series theory;
- 17.12.2024-30.12.2024 – "Methods of organizing an inclusive educational process in higher education institutions", Karaganda University named after Academician E. A. Buketov, Karaganda.

## PERSONNEL QUALITIES

**Native language** **Kazakh**

LANGUAGE	UNDERSTANDING		SPEAKING		WRITING
	Hearing	Reading	Oral speech		
<b>English</b>	B2	B2	B2	B2	B2
<b>Russian</b>	C1	C1	C1	C1	C1

**Digital skills** Advanced User: MMicrosoft Office (Word, Excel, Power Point), LATEX .

**Other skills (hobbies)** -

## ADDITIONAL INFORMATION

### Main publications

1.Orumbayeva N.T., Tokmagambetova T.D., Nurgalieva Zh.N. On the solvability of a semi-periodic boundary value problem for the nonlinear Goursat equation // Bulletin of the Karaganda University. Mathematics series. – 2021. – № 4 (104). – P. 110-117. <https://doi.org/10.31489/2021M4/110-117>

2.Orumbayeva N.T., Tokmagambetova T.D. On One Solution of the Boundary Value Problem for a Pseudohyperbolic Equation of Fourth Order // Lobachevskii Journal of Mathematics - Kazan Federal University, 2021. - V. 42 (15). - P. 3705-3714. <http://doi.org/10.1134/S1995080222030167>

3.Orumbayeva N.T., Tokmagambetova T.D. On the solvability of a semiperiodic boundary value problem for a pseudohyperbolic equation // Filomat - University of Nis, 2023. - V. 37 (3). - P. 925-933. <https://doi.org/10.2298/FIL2303925O>

4.Tokmagambetova T.D., Orumbayeva N.T. On one solution of a periodic boundary value problem for a hyperbolic equations // Bulletin of the Karaganda University. Mathematics Series. – Karaganda, 2023. – №1(105). – P. 141-155. <https://doi.org/10.31489/2023m1/141-155>

### Participation in the implementation of scientific projects

- AP09259780-OT-23 "Boundary value problems for pseudoparabolic equations and accompanying special Volterra integral equations" (customer – Karaganda State University named after Academician E. A. Buketov, 2021-2023, executive position);

- AP23488729 "Partial differential equations of fractional order in domains with varying boundaries and accompanying special integro –integral equations".- differential equations" (customer-Karaganda University named after Academician E. A. Buketov, 2024-2026, executive position).

**Courses**

- Mathematical Analysis.
- Differential calculus of a function of one variable;
- Integral calculus of a function of one variable;
- Differential and integral equations;
- Equations of mathematical physics;
- Partial differential equations;
- Fundamentals of scientific research

**Professional and scientific interests**

High-order partial differential equations

**SCIENTIFIC DATABASES IDENTIFIERS**

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**Author ID Scopus:** 57558652800