#### **PERSONAL INFORMATION**



#### Aldibekova Maya Smagulovna

- Republic of Kazakhstan, Karaganda, st. Universitetskaya, 28, KarU named after Academician E.A. Buketov
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| Date of birth: 27/04/1975.

KarU named after Academician E.A. Buketova, Faculty of Mathematics and Information PLACE OF WORK. Technology. Senior Lecturer at the Department of Mathematical Analysis and Differential POSITION Equations SCIENTIFIC DEGREE, Master in Applied Mathematics SCIENTIFIC TITLE (ACADEMIC DEGREE) WORK EXPERIENCE -1997-2004 yy.- Scientific secretary of the RGKP IPM, Karaganda. -2004-2006 yy.- Lecturer at the Department of Differential and Integral Equations **Place and date** -2006-2007 vy- Lecturer at the Department of Mathematical Analysis and Differential Equations - From 2007 to the present - senior lecturer at the Department of Mathematical Analysis and Differential Equations. 1. 2004 - 2016 yy.Scientific Secretary of the Academic Council of the Faculty of Mathematics 2. From 2016 to the present - Scientific Secretary of the Academic Council of the Faculty of Mathematics and Information Technology. 3. Advisor of the Department of Mathematical Analysis and Differential Equations. **EDUCATION AND PROFESSIONAL TRAINING** 1993-1997 yy. E.A. Karaganda State University named after E.A. Buketov, Faculty of Mathematics, specialty Applied Mathematics, Mathematical Engineer-pro-

- ulty of Mathematics, specialty Applied Mathematics, Mathematical Engineer-programmer qualification.
  2002-2004 yy. E.A. Karaganda State University named after Buketov, Faculty of
- Education Mathematics, specialty Applied Mathematics, Master of Applied Mathematics.
  - 2015-2017 yy. E.A. Buketov Karaganda State University, Faculty of Foreign Languages, specialty Foreign Languages (two foreign languages),

## SKILLS DEVELOPMENT

#### INFORMATION

- "Teaching methodology for distance learning technology" KarSU named after Academician E.A. Buketova 2012,

- Development of applied didactic materials and teaching methods in terms of credit and distance learning technologies " Academician E.A. Buketova 2013,

-"Intensive English language training for teachers of chemistry and computer science at universities." Seminar on Thomson Reuters Research Resources.

- "Fundamental questions of modern mathematics", faculty of additional education, KSU named after acad. E.A. Buketova 2017

- JSC "National Center for Advanced Studies" Orleu "Branch of JSC" NTSPK "Orleu" Republican Institute for Advanced Training of Leadership and Scientific and Pedagogical, "Forms and Methods of Support in Integrated Subject and Language Learning (CLIL)", Karaganda, April, 2017

- 2019 From October 21 to October 26, the course "Training of university teachers using distance learning technologies" (Certificate No. 720019, October 26, 2019, Karaganda State University, Karaganda).

### PERSONNEL QUALITIES

Kazakh			
UNDERSTANDING		SPEAKING	WDITING
Hearing	Reading	Oral speech	WRITING
C1	C1	C1	C1
A2	A2	A2	A2
	UNDERS Hearing C1	UNDERSTANDINGHearingReadingC1C1	UNDERSTANDINGSPEAKINGHearingReadingOral speechC1C1C1

**Digital skills** 

USER: MICROSOFT OFFICE (WORD, EXCEL, POWER POINT), STATISTICA 6.0; ГРАФИЧЕСКИХ РЕДАКТОРОВ (CORELDRAW, ADOBE PHOTOSHOP, ADOBE ILLUSTRATOR, ADOBE PHOTOSHOP LIGHTROOM 1. Aldibekova M.S., Ramazanov M.I. Peters S.N. Solution of one generalized spectral problem for the heat conduction equation 77 Theoretical and applied problems of mathematics, mechanics and computer science: Proceedings of the international. scientific. conf. (June 12-14, 2014) - Karaganda: Publishing house of KarSU, 2014.- p. 21

2. Aldibekova M.S., Iskakova G.Sh., Shaukenova B.K. Zhalpy tyrdegi salmaқtar shin anisotroptes Sobolev keңistigin engizu zhunindegi theorem // Bulletin of Karaganda University - Series of mathematics - 2017.- No. 4 (88) - P.86-91.

3. Aldibekova M.S., Kagazbaev Zh.A., Ibraimova Zh.Zh. Bilim alushylardyk madenietaralyk communication kzyretin damytuda creative technologylardyk didacticalyk erekshelikteri // Actual scientific research in the modern world: XXXIII International scientific conference. Pereyaslav-Khmelnitsky, Ukraine. - 2018.-issue. 1 (33) .- part 6. - S. 21-27

4. Aldibekova M.S., Shayakhmetova B.K. Antipov Yu.N. Zhanbusinova B.Kh. Kosmakova M.T. The main theoretical aspects of teaching the creation of programs for complex systems // Science, education and production in the context of the fourth industrial revolution: Proceedings of the Int. scientific and practical conf. (3-4 tamyz). - Karaganda: Publishing house of KarSU, 2018 .-- p. 102-105

5. Aldibekova M.S., Iskakova G.Sh., Shaukenova B.K. Zhalpy tyrdegi salmaқtar shin anisotroptes Sobolev keңistigin engizu zhunindegi theorem // Bulletin of Karaganda University - Series of mathematics - 2017.- No. 4 (88) - P.86-91.

6. Aldibekova M.S., Zhanbusinova B.Kh., Zholymbetova I.K. Algebra κ eceptterdi sheshude trigonometrialyκ auystyrulardy κoldanu // Digital technologies: theory and practice. Sat. scientific work. Karaganda: Publishing house of KarSU, 2018.P.79-84

7. Aldibekova M.S., Shayakhmetova B.K., Antipov Yu.N., Zhanbusinova B.Kh., Kosmakova M.T. The main theoretical aspects of teaching the creation of programs for complex systems // Science, education and production in the context of the fourth industrial revolution: Proceedings of the Int. scientific and practical conf. (3-4 tamyz). - Karaganda: Publishing house of KarSU, 2018 -- P. 102-105

8. Aldibekova M.S., Kagazbaev Zh.A., Ibraimova Zh.Zh. Bilim alushylardyk madenietaralyk communication kazyretin damytuda creative technologylardyk didacticalyk erekshelikteri // Actual scientific research in the modern world: XXXIII International scientific conference. Pereyaslav - Khmelnitsky, Ukraine. - 2018.-issue. 1 (33) .- part 6. -WITH. 21-27

9. Aldibekova M.S., Iskakova G.Sh., Zhanbusinova B.Kh. Differentsialdy $\kappa$  tendeuler // Electrony o0uly $\kappa$  // Certificate of state registration of rights to the copyright object No. 0403, March 5, 2016.

- Ruhani zhagyru - mangilik eldin berik tyry // Actual scientific research in the modern world: XXXIII International scientific conference. Pereyaslav - Khmelnitsky, Ukraine. - 2018.-issue. 1 (33). - Part 6. -WITH. 16-21

10. Aldibekova M.S., Ayaganov A., Zhaltaev N.R. Bilim salasyndagy otayly bastamalar // Tartinshi onerkusiptik revolution zhadaiyndagy gylym, bilim zhune undiris: Halygaralyk gylym-prakt. confer. materialdary (3-4 tamyz) - Karagandy: KarMU baspasy, 2018 .-- B. 292-295

11. Aldibekova M.S., Shayakhmetova B.K., Kosmakova M.T. Equations of mathematical physics // Electrony okulyk // Certificate of state reg. of copyright object No. 5163, September 4, 2019

12. Aldibekova M.S., Shayakhmetova B.K., Tanin Ə.O. Mathematiciansı physics teңdeuleri // Electrony okulyk // Certificate of state registration. of copyright object No. 5164, September 4, 2019

13. Aldibekova M.S., Ramazanov M.I., Shayakhmetova B.K., Zhanbusinova B.Kh., Shaukenova K.S., Iskakova G.Sh. Integraldyκ teңdeuler // Electrony οκulyκ // Certificate of state registration of rights to the copyright object No. 15453, February 24, 2021

14. Aldibekova M.S., Ramazanov M.I., Shayakhmetova B.K., Zhanbusinova B.Kh., Shaukenova K.S., Iskakova G.Sh. Variatsiyalyκ Esepteuler // Electrony οκulyκ // Certificate of state registration of rights to the copyright object No. 15539, February 26, 2021

15. Aldibekova M.S., Shaukenova K.S., Rysbekova I.K. Graftar, mathematics zhne economics boyinsha eceptter sheshude olardy Koldanu // Boketov oKulary-2021. "Bold

Main publications

## Awards and titles Letter of gratitude from the rector of KSU named after E.A. Buketova (2018)

- 1. Differential Equations
- 2. Partial differential equation
- 3. Calculus of variations
- 4. Integral equations
- 5. Mathematical analysis
- 6. Equation of mathematical physics

# Courses 7. Mathematics 1

- 8. Differential and integral equations
- 9. Differential calculus of functions with one variable.
- 10. Integral calculus of a function with one variable.