

## PERSONAL INFORMATION

## TURGUMBAEV MENDYBAI ZHAKIANOVICH



📍 Republic of Kazakhstan, Karagandy, Universitetskaya st., 28, Karagandy University named after academician E.A. Buketov

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✉ [mentur60@mail.ru](mailto:mentur60@mail.ru)



| Date of birth: 01/10/1960.

### PLACE OF WORK, POSITION

KarU named after academician E.A. Buketov,  
Associate Professor of the Department of Mathematical Analysis and Differential Equations

### SCIENTIFIC DEGREE, SCIENTIFIC TITLE (ACADEMIC DEGREE)

Candidate of physical and mathematical science

### WORK EXPERIENCE

#### Place and date

- 1983-1993 Lecturer of the Department of "Mathematical Analysis"
- 1993-2002 Senior Lecturer of the Department of "Mathematical Analysis"
- Since 2002, Associate Professor of the Department of Mathematical Analysis and Differential Equations

### EDUCATION AND PROFESSIONAL TRAINING

#### Education

– 1978-1983 Karaganda State University, Faculty of Mathematics, specialty "Mathematics"

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#### Professional trainings, Scientific trips

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### SKILLS DEVELOPMENT INFORMATION

- Advanced training courses for teachers of pedagogical specialties of higher educational institutions "Modern pedagogical technologies" in JSC "National Center for Advanced Studies" Orleu ", Almaty, 2016.

### PERSONNEL QUALITIES

**Native language** Kazakh

LANGUAGE	UNDERSTANDING		SPEAKING	WRITING
	Hearing	Reading	Oral speech	
Russian	C2	C2	C2	C2

**Digital skills** Knowledge of OS Windows, Linux. Confident user of ms office (excel, word, outlook, access), work with. Text and graphic editors (word, wordpad, powerpoint, access, paint, excel, photoshop).

**Other skills (hobbies)**

- Reading
- table games

## ADDITIONAL INFORMATION

### Main publications

1. Тургумбаев М.Ж., Грузина Е.В. Основы, средства электронного обучения «E-LEARNING» // Наука и образование в современном мире: Материалы междунар. научно-практич. конф. (19 января 2016 г.).- Караганда: Карагандинский университет «Болашак», 2016.- С.307-309
2. Тургумбаев М.Ж., Бокаев Н.А. Сыздыкова А.Т. Об оценке полной вариации функций двух переменных через вейвлет-коэффициенты // Математические методы и современные космические технологии: Тезисы докладов междунар. науч. конф., посв. 80-летию академика У.М.Султангазина (4-5 октября 2016 г.).- Алматы, 2016.- С.106-107
3. M. Turgumbayev, A. Igenberlina. Matin On the estimate of deviations of partial sums of a multiple Fourier-Walsh series of the form  $S_{2^j, \dots, 2^j} f(x)$  of a function in the metric  $L_1(Q_k)$  // Melville, New York, 2017 AIP Conference Proceedings, International Conference "Functional Analysis in Interdisciplinary Applications" (FAIA2017), Volume 1880, 030008-1-030008-4 (2017); doi: 10.1063/1.5000607

**Participation in the implementation of scientific projects**

**Membership in professional scientific organizations**

**Awards and titles**

- Certificate of honor of the rector of the Karaganda State University named after E.A. Buketov

**Courses**

1. Mathematical analysis
2. Theory of functions of complex variables
3. Functional analysis
4. Mathematics I-II

**Professional and scientific  
interests**

- Fourier series in multiplicative systems
- wavelet transform theory

**SCIENTIFIC DATABASES  
IDENTIFIERS**

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