

PERSONAL INFORMATION

Khanim Omaroglu



📍 Yeni Guneshli district, D massive, 17/117, Baku, AZ1026, Azerbaijan
✉ khnabiyeva@khazar.org

Sex Female | Date of birth 01 October 1987 | Nationality Azerbaijanian

WORK EXPERIENCE

- October 2024 – Present **Vice-dean at the School of Economics and Management**
Khazar University, School of Economics and Management
41 Mehseti Str., Baku, Azerbaijan, www.khazar.org
- August 2024 – October 2024 **Acting dean at the School of Economics and Management**
Khazar University, School of Economics and Management
41 Mehseti Str., Baku, Azerbaijan, www.khazar.org
- February 2024- August 2024 **Vice-Dean at the School of Economics and Management**
Khazar University, School of Economics and Management
41 Mehseti Str., Baku, Azerbaijan, www.khazar.org
- September 2023- February 2024 **Coordinator at the School of Economics and Management**
Khazar University, School of Economics and Management
41 Mehseti Str., Baku, Azerbaijan, www.khazar.org
- January 2016 – September 2023 **Dean Assistant**

Khazar University, School of Economics and Management
41 Mehseti Str., Baku, Azerbaijan, www.khazar.org
- April 2012 – January 2014 **Laboratory Assistant**

Baku State University, Faculty of Mechanics and Mathematics
23 Academic Zahid Khalilov Str., Baku, Azerbaijan, www.bsu.edu.az

EDUCATION AND TRAINING

- February 2017– November 2023 **Ph.D. in Mathematics**

Khazar University / Highest Attestation Commission under President of Azerbaijan Republic, Azerbaijan
- September 2010 – June 2012 **Master of Geometry**

Baku State University, Baku (Azerbaijan)

Subjects Included:

Non-Euclidean Geometry, Groups of Lee and Algebra of Lee, Method of the Exterior forms of Cartan, Spaces above Algebras

Baku State University, Baku (Azerbaijan)

Subjects Included:

Mathematical Analysis, Functional Analysis, Differential Equations, Algebra and Topology, Geometry, Mathematics Teaching Methodology

PERSONAL SKILLS

Mother tongue(s) Azerbaijani

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B2	B2	B2	B2
Russian	B2	B2	B1	B1	B1

PUBLICATIONS

1. Aliev R.A., Nebiyeva Kh.I. The \mathbf{A} -integral and restricted Ahlfors–Beurling transform // Integral Transforms and Special Functions, – 2018. vol. 29:10, – p. 820-830.
2. Aliev R.A., Nebiyeva Kh.I., The \mathbf{A} -integral and Ahlfors-Beurling transform // Operators, Functions, and Systems of Mathematical Physics Conference, Khazar University, Baku, Azerbaijan, 21-24 May, – 2018, – p. 60.
3. Nebiyeva, Kh.I. Asymptotic behavior of the distribution function of the Ahlfors-Beurling transform // Caspian Journal of Applied Mathematics, Ecology and Economics, – 2019. vol. 7:2, – p. 3-9.
4. Omaroglu (Nebiyeva), Kh.I. The \mathbf{A} -integral and Riesz transform // Operators, Functions, and Systems of Mathematical Physics Conference, Khazar University, Baku, Azerbaijan, 10-14 June, – 2019, – p. 93-94.
5. Aliev R.A., Nebiyeva Kh.I., The \mathbf{A} -integral and restricted complex Riesz transform // Azerbaijan Journal of Mathematics, – 2020. vol. 10:2, – p. 209-221.
6. Aliev R.A., Nebiyeva Kh.I., The \mathbf{A} -integral and restricted Riesz transform // Constructive Mathematical Analysis, – 2020. vol. 3:3, – p. 104-112.
7. Nebiyeva, Kh.I. Asymptotic behavior of the distribution function of the Riesz transform // Caspian Journal of Applied Mathematics, Ecology and Economics, – 2020. vol. 8:2, – p. 3-9.
8. Aliev R.A., Nebiyeva Kh.I., On properties of the complex Riesz transform // Complex Analysis, Mathematical Physics and Nonlinear Equations, Bannoe Lake, Ufa, Russia, 15-19 March, – 2021, – p.12.
9. Nebiyeva, Kh.I. On properties of Ahlfors-Beurling transform of finite complex measures // Caspian Journal of Applied Mathematics, Ecology and Economics, – 2021. vol. 9:1, – p. 40-48.