



Javanshir
Azizov

DATE OF BIRTH:
12/10/1989

CONTACT

Nationality: Azerbaijani

Gender: Male



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1147 Baku, Azerbaijan



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WORK EXPERIENCE

2016 - CURRENT - Baku, Azerbaijan

Lecturer in maths

Khazar University

2018 - CURRENT - Baku, Azerbaijan

Lecturer in maths

French - Azerbaijani University (UFAZ)

2017 - 2018 - Baku, Azerbaijan

High school math teacher

Cambridge International School under Istak High School

EDUCATION AND TRAINING

2007 - 2011 - Baku, Azerbaijan

Bachelor's degree in Mathematics

Baku State University

2013 - 2015 - Baku, Azerbaijan

Master's degree in Mathematical Analysis

Baku State University

2016 - CURRENT - Baku, Azerbaijan

Ph.D in Analysis

Azerbaijan National Academy of Sciences

RESEARCH INTERESTS

Ph.D thesis

Title: Boundedness of fractional maximal and integral operators in generalized weighted Morrey spaces
on the Heisenberg group

TEACHING

As a Lecturer

- Analysis
- Calculus
- Advanced Placement (AP) Calculus
- Differential equations
- Linear Algebra
- Statistics

PUBLICATIONS

Articles

1. A. Eroglu, V.S. Guliyev, J.V. Azizov, *Characterizations for the fractional integral operators in generalized Morrey spaces on Carnot groups*.
Mat. Zametki 102 (2017), no. 5, 789-804; translation in Math. Notes 102 (2017), no. 5-6, 722-734. (impact factor 0.425)
2. Ahmet Eroglu, Javanshir V. Azizov, *A note of the fractional integral operators in generalized Morrey spaces on the Heisenberg group*.
Trans. Natl. Acad. Sci. Azerb. Ser. Phys.-Tech. Math. Sci. 37 (2017), no. 1, Mathematics and Mechanics, 86-91.
3. A. Eroglu, J.V. Azizov, V.S. Guliyev, *Fractional maximal operator and its commutators in generalized Morrey spaces on Heisenberg group*,
Proc. Inst. Math. Mech. Natl. Acad. Sci. Azerb. 44 (2) (2018), 304-317.
4. J.V. Azizov, *Fractional integral operator and its commutators in generalized weighted Morrey spaces on Heisenberg group*.
Trans. Natl. Acad. Sci. Azerb. Ser. Phys.-Tech. Math. Sci. 39 (2019), no. 2, Mathematics, 1-16.
5. J.V. Azizov, *Fractional maximal operator and its commutators in generalized weighted Morrey spaces on Heisenberg group*.
Trans. Natl. Acad. Sci. Azerb. Ser. Phys.-Tech. Math. Sci. Mathematics, 40 (1), 1-13 (2020).
6. Azizov J.V., Omarova M.N., Guliyev E.V. ([ORCID](#) [ORCID](#), [ORCID](#) [ORCID](#)) boundedness of the fractional integral operator on the dual of Laguerre hypergroup/Transactions of NAS of Azerbaijan, Issue Mathematics, 35 (4), 120-130 (2015).
7. Javanshir V. Azizov, Characterizations for the fractional integral operators in generalized Morrey spaces on Heisenberg groups, Abstracts on International Conference on "Operators in Morreytype Spaces and Applications" OMTSA 2017, Kirsehir, TURKEY, September 08-13, 2017, 113pp.
8. Javanshir.V. Azizov, Characterizations for the fractional maximal operators in generalized Morrey spaces on Heisenberg groups, Abstracts of Conference on "Differential and Integral equations" dedicated to the 100-th anniversary of prof. Goshgar Ahmedov, Baku, Azerbaijan, October 25-27, 2017.
9. Javanshir.V. Azizov, Characterizations for the commutator of fractional integral operators in generalized Morrey spaces on Carnot groups, Abstracts on International Conference Modern problems of Mathematics and Mechanics dedicated to the 80-th anniversary of academician Akif Gadjiyev, Baku, Azerbaijan, December 05-08, 2017.
10. Javanshir Azizov, Local estimates for fractional integral operators on Carnot Groups, Abstracts on 2nd International Conference "Operators, Functions, and Systems of Mathematical Physics", June 10-14, 2019, Khazar University, Baku, Azerbaijan.
11. Javanshir Azizov, Fractional maximal operator in generalized Morrey spaces on Heisenberg group, Abstracts on International Conference "Modern Problems of Mathematics and Mechanics" devoted to the 60th anniversary of the Institute of Mathematics and Mechanics, 23-25 October, 2019, Baku, Azerbaijan

LANGUAGE SKILLS

MOTHER TONGUE(S): Azerbaijani

English

Listening
C1

Reading
C1

Spoken
production
C1

Spoken
interaction
C1

Writing
C1

Turkish

Listening
C1

Reading
C1

Spoken
production
C1

Spoken
interaction
C1

Writing
C1

Russian

Listening
B2

Reading
B2

Spoken
production
B1

Spoken
interaction
B1

Writing
B2

DIGITAL SKILLS

Microsoft Office | Outlook | Microsoft Powerpoint | Latex Software