

COVER LETTER

DILMUROD BEKBAYEV


I have got my PhD degree on Mathematics (Computational and theoretical science) from the faculty of Science, IIUM and graduated Bachelor and Master degrees on Mathematics (algebra, mathematical logic and number theory) at the National University of Uzbekistan. I have published seven papers.

I speak English, Malay and Russian.

I have eleven years experience in teaching. I worked two years as a Lecturer on mathematics at Turin polytechnic Lyceum in Tashkent, Uzbekistan. During my PhD study at IIUM I taught three years "Linear algebra", "Differential equations" and "Discrete mathematics" as a part time lecturer and tutor.

Currently I am a Senior lecturer at Westminster International University in Tashkent.

CURRICULUM VITAE

First name:	DILMUROD	
Middle name:	URALOVICH	
Last name:	BEKBAYEV	
Birth date:	14 October 1987, Uzbekistan	
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Degree:	PhD (Computational and theoretical sciences), IIUM	
Thesis title:	Banach-Kantorovich C^* -algebras and zero-two laws for positive contractions	
Languages:	Uzbek-native speaker, English, Malay, Russian-fluent.	
Skills:	Computer software and hardware, Microsoft Office, experienced driver.	

Documents:

https://www.dropbox.com/sh/xaqyaqh5lth4hrp/AACMKj5J2_QoQZh0LFGPdpz2a?dl=0

POSITIONS, TEACHING AND RESEARCH EXPERIENSE

2022-now	Senior Lecturer, Westminster International University in Tashkent. I am teaching “Mathematics for Economists” and “Basics of quantitative skills”.
2017-2022	Senior Lecturer, Management Development Institute Singapore in Tashkent. I am teaching the following courses: <ol style="list-style-type: none">1. “Finite Mathematics and Calculus with applications” for first year students.2. “Introduction to Statistics” for second year students3. “Advanced Quantitative methods” for third year students
2013-2016	Ph.D. student in Doctor of Philosophy (Computational and Theoretical Sciences), International Islamic University Malaysia.
2013-2016	2 short semesters worked as part time Lecturer (Linear Algebra and Differential equations) , 5 semesters worked as Tutor (Linear Algebra and Differential equations), 1 semester worked as Tutor (Discrete Mathematics)
2012-2013	Math teacher at Academic Lyceum under Turin Polytechnic University in Tashkent
2010-2012	Master student in Mathematics at the National University of Uzbekistan.
2009-2010	Math teacher at Academic Lyceum of Computer Technologies under Tashkent State Technical University
2005-2009	Bachelor student in Mathematics at the National University of Uzbekistan.

References

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CONFERENCES

Bekbaev D.U. &Ganiev I.G., (2015), *C*-algebras over Arens algebras*. In: International conference on Mathematics, Engineering and Industrial applications 2014 (ICOMEIA 2014), 28-30 May,2014, Penang, Malaysia.

Bekbaev D.U. &Ganiev I.G., (2016), *The Gelfand –Naimar Theorem for C*-algebras over Arens algebras*. In: The 3rd International Conference on Mathematical Applications in Engineering 2014 (ICMAE'14), 23-25 september 2014, Kuala Lumpur, Malaysia.

Ganiev I., Mukhamedov F.&**Bekbaev D.**, (2016), *On a generalized uniform zero-two law for positive contractions of non-commutative L1-spaces*. Conference 10-12 September, 2015, Tashkent, Uzbekistan.

Ganiev I., Mukhamedov F.&**Bekbaev D.**, (2016), *The zero-two law for positive contractions in the Orlicz-Kantorovich spaces*. The 37-th International Conference on Quantum Probability and related topics 2016 (QP37), 22-26 august 2016, Kuantan, Pahang, Malaysia.

Bekbaev D. (2021), *Derivations and Automorphisms of Two-Dimensional Real Algebras*, Virtual International UMT Annual Symposium 2021 (UMTAS 2021), 23-25 November 2021, Terengganu, Malaysia.

MAIN PUBLICATIONS

Bekbaev D.U. &Ganiev I.G., (2015), *C*-algebras over Arens algebras*, AIP Conference Proceedings 1660, 050051; (Scopus).

Ganiev I.G., Mukhamedov F.&**Bekbaev D.** (2015), *The strong zero-two law fot positive contractions of Banach-Kantorovich L_p -lattics.*, Turk J. Math. 39:583-594,(ISI).

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Bekbaev D., *Derivatives and automorphisms of two dimensional real algebras*. AIP Conf. Proc. 2746 060006(2023), <https://doi.org/10.1063/5.0152572>.