

1 Bibliographical Sketch

1.1 Lasha Baramidze

Personal information

Phd student. Lasha Baramidze (male, born June 16, 1992)
Department of Mathematics Faculty of Exact and Natural Sciences
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Academic Training

2017	Master in Applied Mathematics	Ivane Javakhishvili Tbilisi State University
2015	Bachelor in Math	Ivane Javakhishvili Tbilisi State University

Work Experience

From November 2015 to present, specialist, Mathematical problems of continuous environment mechanics and related issues related to analysis, Ilia Vekua Institute of Applied Mathematics, Ivane Javakhishvili Tbilisi State University.

Participation in Research Projects Related to the Proposal

1. 01.01.2016-30.06.2016, Shota Rustaveli National Science Foundation, Grant of Master's Study-Research Projects MR-2016-1-123, On the uniform convergence of double Vilenkin-Fourier series of Functions of Generalized Bounded Variation.
2. 01/05/2015 – 31/12/2015 and 01/05/2016 – 31/12/2016. Ivane Javakhishvili Tbilisi State University, Targeted Scientific Research Program Grant for Students of the Faculty of Exact and Natural Sciences, Convergence and Summability of Vilenkin-Fourier series.

Presentations at Scientific Events (Meeting, Conference, Congress etc.)

2017–Debrecen, Hungary	Georgian-Hungarian joint workshop on Dyadic analysis and related fields. Title–Uniform convergence of double Vilenkin-Fourier series.
2016–Tbilisi, Georgia	Fourth Scientific Faculty Conference. Title–Convergence of logarithmic means of double Fourier series.
2016–Niš, Serbia	Seminar on Dyadic Analysis and Applications. Title–Convergence of logarithmic means of double Fourier series.
2015–Nyíregyháza, Hungary	Georgian-Hungarian joint workshop on Dyadic analysis and related fields. Title–Convergence in measure of logarithmic means of double Fourier series.
2014–Tsakhkadzor, Armenia	Workshop on Real Analysis. Title–Convergence in measure of logarithmic means of double Fourier series.

List of Publications

- [lb1] L. Baramidze, E. Persson, G. Tepnadze, and P. Wall, *Strong summability and Boundedness of Maximal operators of Vilenkin-Nrlund means with non-increasing coefficients*, J. Inequal. Appl. (2016).
- [lb2] L. Baramidze, *Pointwise convergence of logarithmic means of Fourier series*, Acta Math. Acad. Paed. Nyreg (2016), 225–232.
- [lb3] L. Baramidze and U. Goginava, *Convergence in measure of logarithmic means of double Fourier series*, Bulletin of TICMI **41** (2015).