

# Ani Levon Khachatryan

✉ ani.khachatryan@ysu.am

## Faculty of Mathematics and Mechanics

Chair of Theory of Functions and Differential Equations

Lecturer on an hourly basis

## Education

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<b>Institution</b>	Yerevan State University
<b>Faculty</b>	Faculty of Mathematics and Mechanics
<b>Date</b>	2020 - 2023
<b>Degree name</b>	PhD student

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<b>Institution</b>	Yerevan State University
<b>Faculty</b>	Faculty of Mathematics and Mechanics
<b>Date</b>	2017 - 2019
<b>Degree name</b>	Masters

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<b>Institution</b>	Yerevan State University
<b>Faculty</b>	Faculty of Mathematics and Mechanics
<b>Date</b>	2013 - 2017
<b>Degree name</b>	Bachelor

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## Scientific Rank/degree

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<b>Institution</b>	Yerevan State University
<b>Date</b>	2023
<b>Degree name</b>	Candidate
<b>Specialty</b>	Physico-mathematical sciences
<b>Scientific Supervisor</b>	Karen Keryan
<b>Research Topic</b>	Uniqueness and reconstruction for orthogonal spline systems

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## Work experience

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<b>Institution</b>	Lecturer
<b>Period of time</b>	2019 till now
<b>Rank/degree</b>	Yerevan State University

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## Publications

*Article*

**A uniqueness theorem for orthonormal spline series**

K. Keryan, A. Khachatryan

Acta Mathematica Hungarica 2024 20-48

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*Article*

**A uniqueness theorem for orthonormal spline series**

K. A. Keryan, A. L. Khachatryan

Reports of NAS RA 2023 7-11

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*Article*

**A Uniqueness theorem for Franklin series**

K. Keryan, A. Khachatryan

Известия НАН РА. Математика (Journal of Contemporary Mathematical Analysis (Armenian Academy of Sciences))

2020 43-56

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