

# Hripsime O. Harutyunyan

## Faculty of Mathematics and Mechanics

Chair of Probability Theory and Mathematical Statistics

Lecturer



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## Education

<b>Institution</b>	YSU
<b>Faculty</b>	Faculty of Mathematics and Mechanics
<b>Date</b>	2018 - 2022
<b>Degree name</b>	PhD student

<b>Institution</b>	YSU
<b>Faculty</b>	Faculty of Mathematics and Mechanics
<b>Date</b>	2016 - 2018
<b>Degree name</b>	Masters

<b>Institution</b>	YSU
<b>Faculty</b>	Faculty of Mathematics and Mechanics
<b>Date</b>	2012 - 2016
<b>Degree name</b>	Bachelor

## Language skills

Русский English

## Work experience

<b>Institution</b>	NOBLE SCRIPTS
<b>Period of time</b>	2021 till now
<b>Rank/degree</b>	Data Scientist

<b>Institution</b>	YSU
<b>Period of time</b>	2019 till now
<b>Rank/degree</b>	Lecturer

<b>Institution</b>	YSU
<b>Period of time</b>	2016 - 2022
<b>Rank/degree</b>	Assistant

## Publications

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*Article*

**Investigation of Convex Bodies in  $R^3$  by Support Planes**

H. O. Harutyunyan, V. K. Ohanyan

Journal of Contemporary Mathematical Analysis (Armenian Academy of Sciences) 2023 101-104

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*Article*

**GEOMETRIC PROBABILITY CALCULATION FOR A TRIANGLE**

N. G. AHARONYAN, H. O. HARUTYUNYAN

Proceedings of the YSU A. Physical and Mathematical Sciences 2017 211-216

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*Conference*

**Calculation of a geometric probability for a triangle**

H. O. HARUTYUNYAN

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*Conference*

**Distribution of intersection points of n lines within a planar body**

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