

# Lilit Hambardzum Yeganyan

✉ lilit.yeganyan@ysu.am

## Research Institute of Physics

Junior Researcher

### Education

<b>Institution</b>	Երևանский государственный университет
<b>Faculty</b>	Физика
<b>Date</b>	2021 - 2023
<b>Degree name</b>	Masters

<b>Institution</b>	Երևանский государственный университет
<b>Faculty</b>	Физика
<b>Date</b>	2017 - 2021
<b>Degree name</b>	Bachelor

### Language skills

Հայերեն Русский English

### Work experience

<b>Institution</b>	Yerevan State University
<b>Period of time</b>	2023 till now
<b>Rank/degree</b>	Junior Researcher

<b>Institution</b>	Digitain
<b>Period of time</b>	2022 till now
<b>Rank/degree</b>	Software engineer

### Participation in international conferences and seminars

<b>18/10/2023 - 20/10/2023</b>	NANOCON2023 15TH INTERNATIONAL CONFERENCE ON NANOMATERIALS - RESEARCH & APPLICATION Եւանի պետական համալսարան Czech Republic (the)
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<b>11/07/2023 - 15/07/2023</b>	Optics, 11th International Symposium on Optics and its Applications Եւանի պետական համալսարան Armenia
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**13/12/2021 -** Nanophysics and Nanomaterials  
**15/12/2021** Եւանի պետական համալսարան  
Armenia

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**25/09/2019 -** Advanced Nanomaterials and Methods-ANAM2019  
**03/10/2019** Եւանի պետական համալսարան  
Armenia

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## Publications

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*Article*

**MAGNETO-OPTICAL PROPERTIES OF ARRAYED STRUCTURES OF CYLINDRICAL AND ELLIPTICAL QUANTUM DOTS**

Lilit YEGANYAN, Vram MUGHNETSYAN, Maryam MANSOURY

NANOCON Conference Proceedings - International Conference on Nanomaterials 2024 64-69

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*Conference*

**Magneto-optical properties of arrayed structures of quantum dots and rings**

Yeganyan Lilit, Mughnetsyan Vram, Mansoury Maryam

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*Conference*

**Magneto-Optical Properties of Artificial Graphene Constructed of Cylindrical and Elliptical Quantum Dots**

YEGANYAN Lilit, MUGHNETSYAN Vram, MANSOURY Maryam, KIRAKOSYAN Albert, GUDMUNDSSON Vidar

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