





# Lilit Gnel Grigoryan

**Research Institute of Biology**  
Laboratory of Microbiology, Bioenergetics and Biotechnology  
Senior laboratory assistant

 lilitgrigoryan@ysu.am  
  

## Education

<b>Institution</b>	Yerevan State University
<b>Faculty</b>	Department of Biochemistry, Microbiology and Biotechnology of Faculty of Biology, YSU
<b>Date</b>	2023 - 2023
<b>Degree name</b>	Masters

<b>Institution</b>	Yerevan State University
<b>Faculty</b>	Department of Biochemistry, Microbiology and Biotechnology of Faculty of Biology, YSU
<b>Date</b>	2019 - 2023
<b>Degree name</b>	Bachelor

## Language skills

Հայերեն Русский English

## Work experience

<b>Institution</b>	Laboratory of Microbiology, Bioenergetics and Biotechnology of YSU Research Institute of Biology
<b>Period of time</b>	2023 till now
<b>Rank/degree</b>	Researcher at 23LCG-1F003 “The role of global regulators and transcriptional activators in the regulation of metabolic and bioenergetic parameters of microorganisms under conditions of fermentation and respiration” research grant

<b>Institution</b>	Laboratory of Microbiology, Bioenergetics and Biotechnology of YSU Research Institute of Biology
<b>Period of time</b>	2023 till now
<b>Rank/degree</b>	Senior laboratory assistant

## Scientific interests

- microbiology

- biotechnology
  - bioenergetics
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## Participation in international conferences and seminars

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**26/08/2024 -** 22nd European Bioenergetics Conference  
**31/08/2024** University of Innsbruck  
Austria

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## Publications

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*Conference*

**The role of the CRP global regulator in proton flux of Escherichia coli under different glucose concentrations**

Liana Vanyan, Lilit Grigoryan, Karen Trchounian

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