

# Sona Hazarapet Nikolyan

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## Research Institute of Biology

Մանրէաբանական կենսավերականգնման գիտական խումբ  
Junior Researcher

## Education

<b>Institution</b>	Yerevan State University
<b>Faculty</b>	Applied Microbiology
<b>Date</b>	2019 - 2021
<b>Degree name</b>	Masters

## Language skills

Русский Հայերեն English

## Work experience

<b>Institution</b>	YSU
<b>Period of time</b>	2024 till now
<b>Rank/degree</b>	Junior researcher

<b>Institution</b>	Yerevan Sate University
<b>Period of time</b>	2023 till now
<b>Rank/degree</b>	senior laborant

<b>Institution</b>	National Bureau of Expertise in Armenia
<b>Period of time</b>	2021 till now
<b>Rank/degree</b>	food and drug expert

## Scientific interests

- bioenergetic parameters of metal resistant bacteria
- bioenergetic parameters of metal resistant bacteria

## Membership

<b>Institution</b>	Armenian Association of Microbiologists
<b>Period of time</b>	2019 till now

## Publications

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*Article*

**Heavy Metal-Resistant Bacterial Communities in the Artsvanik Tailing Dump, Armenia**

Armine Margaryan, Sona Nikolyan, Irina Ayvazyan, Hovik Panosyan, Nils-Kåre Birkeland

Current Microbiology 2025 1-11

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*Conference*

**Fe ions effect on hydrogenase activity of Ralstonia eutropha H16 in various growth media**

Sona Nikolyan, Armine Margaryan, Anna Poladyan

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