

# Ofelya Levon Karapetyan

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## Research Institute of Biology

Laboratory of Microbiology, Bioenergetics and Biotechnology

Junior Researcher

## Education

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<b>Institution</b>	YSU
<b>Faculty</b>	Laboratory of Microbiology, Bioenergetics and Biotechnology
<b>Date</b>	2020 - 2022
<b>Degree name</b>	Masters

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<b>Institution</b>	YSU
<b>Faculty</b>	Laboratory of Microbiology, Bioenergetics and Biotechnology
<b>Date</b>	2017 - 2020
<b>Degree name</b>	Bachelor

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## Language skills

Русский English

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## Publications

*Conference*

**A NOVEL COST-EFFECTIVE APPROACH FOR PRODUCTION OF HYDROGENASE ENZYMES AND MOLECULAR HYDROGEN FROM WHEY-BASED BY-PRODUCTS**

Anna Poladyan, Meri Iskandaryan, Ofelya Karapetyan, Ela Minasyan, Anait Vassilian, Karen Trchounian, Garabed Antranikian

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*Conference*

**REDOX REGULATION OF HYDROGEN PRODUCTION IN ESCHERICHIA COLI DURING GROWTH ON BYPRODUCTS OF THE WINE INDUSTRY**

Lusine Baghdasaryan, Karen Trchounian, Garabed Antranikian, Anna Poladyan, Ofelya Karapetyan

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