

# Tamara Eduard Abaghyan

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## Research Institute of Biology

Laboratory of Microbiology, Bioenergetics and Biotechnology  
Junior Researcher

## Education

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

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<b>Institution</b>	Yerevan State University
<b>Faculty</b>	Faculty of Biology, Department of Biochemistry, Microbiology and Biotechnology
<b>Date</b>	2021 - 2023
<b>Degree name</b>	Masters

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<b>Institution</b>	Yerevan State University
<b>Faculty</b>	Faculty of Biology, Department of Biochemistry, Microbiology and Biotechnology
<b>Date</b>	2017 - 2021
<b>Degree name</b>	Bachelor

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## Language skills

Հայերեն English Русский

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## Publications

### Article

#### **Propionic and valproic acids have an impact on bacteria viability, proton flux and ATPase activity**

Heghine Gevorgyan, Tamara Abaghyan, Margarita Mirumyan, Konstantin Yenkovyan, Karen Trchounian  
Journal of Bioenergetics and Biomembranes 2023 397-408

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### Conference

#### **The penetration of PPA is mediated with H<sup>+</sup> efflux in Gram-negative and Grampositive bacteria**

Tamara Abaghyan, Heghine Gevorgyan, Margatita Mirumyan, Konstantin Yenkovyan, Karen Trchounian

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