

# Tamara Eduard Abaghyan

✉ tamara.abaghyan@ysu.am



## Research Institute of Biology

Մանրէաբանության, կենսաէներգետիկայի և կենսատեխնոլոգիայի  
լաբորատորիա  
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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