Diana Hamlet Ghevondyan

diana.ghevondyan@ysu.am





Research Institute of Biology

Senior laboratory assistant

Education

Institution Yerevan state university **Faculty** Faculty of Biology 2019 - 2021 **Date** Degree name Masters

Institution Yerevan state university **Faculty** Faculty of Biology **Date** 2015 - 2019 Degree name Bachelor

Language skills

Հայերեն English Русский

Work experience

Institution Yerevan state university, Research Institute of Biology

Period of time 2023 till now Rank/degree senior Assistant

SCIENTIFIC RESEARCH INSTITUTE OF SPA TREATMENT AND PHYSICAL MEDICINE Institution

Period of time 2019 - 2021 Rank/degree Microbiologist

Participation in international conferences and seminars

09/12/2021 -	1st Central Asia Genomics Symposium
10/12/2021	Uzbekistan
09/07/2023 -	FEMS 2023; 10th Congress of European Microbiologists
13/07/2023	Germany
18/09/2022 - 22/09/2022	13TH INTERNATIONAL CONGRESS ON EXTREMOPHILES Greece

Publications

Article

Polyhydroxyalkanoates produced by extremophiles: main structure, synthesis, and application

Hovik Panosyan, Armine Margaryan, Diana Ghevondyan, Rafii Shakhmuradian

Microbial Essentialism: An Industrial Prospective 2024 243-263

Article

Detergent-resistant α -amylase derived from Anoxybacillus karvacharensis K1 and its production based on whey

Hovik Panosyan, Armine Margaryan, Diana Ghevondyan, Ani Paloyan, Tigran Soghomonyan,

Pargev Hovhannisyan, Nils Kare Birkeland, Garabed Antranikian

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