

Lusine Vahan Margaryan

Research Institute of Biology

Laboratory of Diversity and Bioactivity Assessment of Fungi and Plants

Researcher

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Education

Institution	Yerevan State University
Faculty	Faculty of Biology
Date	2006 - 2008
Degree name	Masters

Institution	Yerevan State University
Faculty	Faculty of Biology
Date	2002 - 2006
Degree name	Bachelor

Scientific Rank/degree

Institution	Yerevan State University
Date	2016
Degree name	Candidate
Specialty	Biological sciences
Scientific Supervisor	Nanagulyan Siranush Gerasim
Research Topic	MACROSCOPIC FUNGI OF SHIKAHOGH STATE RESERVE OF THE REPUBLIC OF ARMENIA

Language skills

Հայերեն Русский English Deutsch

Work experience

Institution	NAS RA
Period of time	2019 - 2022
Rank/degree	Scientific Secretary at the Institute of Botany Name after Taktajyan

Institution	Yerevan State University
Period of time	2009 till now

Rank/degree

Researcher at the Research Institute of Biology, Laboratory for the assessment of fungal and plant diversity and bioactivity

 **Scientific interests**

- Mycology, bar-coding, ecosystems
-

 **Participation in international conferences and seminars**

19/09/2011 - 23/09/2011 - XVI Congress of European Mycologists
EUROPEAN MYCOLOGICAL ASSOCIATION
Greece

01/08/2010 - 06/08/2010 - The 9th International Mycological Congress (IMC9: the Biology of Fungi)
EUROPEAN MYCOLOGICAL ASSOCIATION
United Kingdom of Great Britain and Northern Ireland (the)

11/04/2023 - 18/04/2023 - APPEAR Preparatory Funding
University of Graz
Austria

11/04/2023 - 18/04/2023 - APPEAR Preparatory Funding
University of Vienna
Austria

 **Publications**

*Article***First record of *Arion vulgaris* Moquin-Tandon, 1855 (Arionidae) from Armenia**

Meri Arzumanyan, Gohar Zhamakochyan, Hasmik Torosyan, Arevik Gharmajyan, Marine Arakelyan, Siranush Nanagulyan, Lusine Margaryan, Sargis Aghayan, Robert B Davis, Agnes Turoci
Biodiversity Data Journal 2024 e121176

*Article***A comprehensive analysis of morphological and biochemical parameters of *Medicago sativa* during biotic stress**

Narine Zakaryan, Vahagn Gevorgyan, Nune Kartashyan, Astghik Poghosyan, Ruzanna Adamyan, Inessa Eloyan, Iren Shahazizyan, Siranush Nanagulyan, Lusine Margaryan
Bioactive Compounds in Health and Disease 2024 581-593

*Manual***ՍԵՎԱԲԱՆՈՒԹՅԱՆ, ԶՐԻՄՈՒՆԱԲԱՆՈՒԹՅԱՆ ԵՎ ԲՈՒՍԱԲԱՆՈՒԹՅԱՆ ՀԻՍՈՒՆՆԵՐ**

Ս. Գ. ՆԱՆԱԳՅՈՒԼՅԱՆ, Ի. Վ. ՇԱՀԱԶԻԶՅԱՆ, Ի. Ս. ԷԼՈՅԱՆ, Ա. Վ. ՊՈՂՈՍՅԱՆ, Ն. Հ. ԶԱԶԱՐՅԱՆ,
Ռ. Գ. ԱՂԱՄՅԱՆ, Լ. Վ. ՄԱՐԳԱՐՅԱՆ
2024 242

Article

Mycobiota of Armenia

Siranush Nanagulyan, Lusine Margaryan

Biodiversity of Armenia 2023 143-164

Article

Biodiversity Conservation Problems

George Fayvush, Karen Aghababyan, Alla Aleksanyan, Marine Arakelyan, Arsen Gasparyan,

Mark Kalashian, Lusine Margaryan, Siranush Nanagulyan

Biodiversity of Armenia 2023 283-321

Article

ASSESSMENT OF THE BIODESTRUCTION OF SOME POLYMERIC COMPOSITE MATERIALS USED IN HOUSEHOLD

L. V. MARGARYAN, R. E. MATEVOSYAN, I. M. ELOYAN, I. V. SHAHAZIZYAN, M. R. SARGSYAN,

S. G. NANAGULYAN

Proceedings of the YSU B: Chemical and Biological Sciences 2023 292-300

Article

INFLUENCE OF PELARGONIUM GRAVEOLENS L'HER. ON THE INDOOR AIR MYCOBIOTA

A. V. POGHOSYAN, I. M. ELOYAN, R. G. ADAMYAN, A. M. PETROSYAN, L. V. MARGARYAN,

S. G. NANAGULYAN

Proceedings of the YSU B: Chemical and Biological Sciences 2022 169-174

Article

USEFUL AND HARMFUL PROPERTIES OF AGARICOID BASIDIOMYCETES OF THE SHIKAHOGH STATE RESERVE (Republic of Armenia)

S. G. NANAGULYAN, L. V. MARGARYAN, Ye. Kh. HOVHANNISYAN, I. V. SHAHAZIZYAN

Proceedings of the YSU B: Chemical and Biological Sciences 2021 266-275

Article

NEW FOR ARMENIA SPECIES AND GENERA OF BASIDIOMYCETES FROM SHIKAHOGH STATE RESERVE

S.G.Nanagulyan, L.V. Margaryan, Ye.Kh. Hovhannisyan, E.S. Boyajyan

Proceedings of the YSU B: Chemical and Biological Sciences 2019 29-32

Article

Лечебные свойства краснокнижных лекарственных грибов, обнаруженных на территории Шикаохского заповедника Республики Армения

Нанагюлян С.Г., Маркарян Л.В., Матевосян Р.Э., БОЯДЖЯН Э.С.

Успехи медицинской микологии 2018 166-168

Article

Database of mycorrhizal fungi of the Republic of Armenia

A.S. STEPANYAN, L.V. MARGARYAN, S.G. NANAGULYAN

Proceedings of the YSU B: Chemical and Biological Sciences 2017 58-61

<http://www.ysu.am/science/hy/journals>

Article

Poisoning fungi and poisonings with macromycetes

Nanagulyan S.G., Perevedenceva L.G., Margaryan L.V., Hovhannisyan E.Kh., Hovhannisyan H.B.

ԵՊՀ Գիտական տեղեկագիր, Բնական գիտություններ 2017 129-131

<http://www.yasu.am/science/hy/1497445011>

Article

Гастероидные базидиомицеты Шикаохского заповедника

Մարգարյան Լ.Վ.

Հայաստանի կենսաբանական հանդես 2015 42-45

<http://www.flib.sci.am/eng/Biology/>

Conference

Микоризообразующие грибы Шикаохского государственного заповедника Республики Армения

Մարգարյան Լ.Վ., Ստեփանյան Ա.Ս.

Conference

Биота макроscopicических грибов Шикаохского заповедника Армении: таксономический анализ

Մարգարյան Լ.Վ., Հովհաննիսյան Ե.Խ., Նանագուլյան Ս.Գ.

Conference

История изучения макромицетов особо охраняемых природных территорий Армении

Նանագուլյան Ս.Գ., Հովհաննիսյան Ե.Խ., Մարգարյան Լ.Վ.

Conference

Аккумуляция тяжелых металлов макроscopicическими грибами Зангезурского медно-молибденового комбината Армении

Нанагюлян С.Г., Маркарян Л.В., Оганесян Е.Х., Матевосян Р.Э.

Conference

Материалы к изучению копротрофных грибов некоторых особо охраняемых территорий Армении

Нанагюлян С.Г., Маркарян Л.В., Оганесян Е.Х., Матевосян Р.Э.

Conference

Лекарственные макромицеты Шикаохского заповедника республики Армения

Нанагюлян С.Г., Маркарян Л.В., Переведенцева Л.Г., Оганесян Е.Х., Матевосян Р.Э.

Conference

PARASITIC PECULIARITIES OF SOME MACROMYCETES FROM PROTECTED AREAS OF ARMENIA

Nanagulyan S., Margaryan L., Dalili S.A., Hovhannisyan Y.

Conference

MACROFUNGI IN DIFFERENT VERTICAL VEGETATION ZONES AND PLANT COMMUNITIES OF SHIKAHOGH STATE RESERVE (REPUBLIC OF ARMENIA)

L. Margaryan, Y. Hovhannisyan, E. Boyajyan, S. Nanagulyan, D. Belomesyaceva

Conference

Characterization of bioactive compounds and antioxidant activity of some medicinal macromycetes harvested from different regions of Armenia

Vahagn Gevorgyan, Torgom Seferyan, Lusine Margaryan, Siranush Nanagulyan

Conference

Medicinal properties of macromycetes in Shikahogh State Reserve of Armenia

Lusine Margaryan, Vahagn Gevorgyan, Yeva Hovhannisyan, Siranush Nanagulyan

Conference

СРАВНИТЕЛЬНЫЙ АНАЛИЗ МАКРОСКОПИЧЕСКИХ ГРИБОВ НЕКОТОРЫХ ЗАПОВЕДНИКОВ АРМЕНИИ

Нанагюлян С.Г., Маркарян Л.В., Власенко В.А.

Conference

Polypore fungi of Shikahogh State Reserve (Armenia)

Siranush Nanagulyan, Lusine Margaryan, Yeva Hovhannisyan, Ruzanna Matevosyan, Emma Boyajyan

Conference

Current status of mycological investigation in Republic of Armenia

Siranush Nanagulyan, Iren Shahazizyan, Inessa Eloyan, Lusine Margaryan, Yeva Hovhannisyan

Conference

УТИЛИЗАЦИЯ МЕДИЦИНСКИХ МАСОК МИКРОСКОПИЧЕСКИМИ ПОЧВЕННЫМИ ГРИБАМИ

Матевосян Р.Э., Шахазизян И.В., Маркарян Л.В., Петросян А.М., Нанагюлян С.Г.

Conference

СЕЗОННАЯ ДИНАМИКА МИКОБИОТЫ ВОЗДУХА НЕКОТОРЫХ АПТЕК Г. ЕРЕВАНА

Элоян И.М., Матевосян Р.Э., Маркарян Л.В., Нанагюлян С.Г.

Conference

Assessing the Environmental Impacts of Pesticides: A Case Study from Armenia

L.V. Margaryan, M.V. Arzumanyan, N.A. Zakaryan, R.E. Matevosyan, I.M. Eloyan, I.V. Shahazizyan, A.A. Sargsyan, A.L. Atoyants, S.G. Nanagulyan

Conference

The Ethnobotany and Ethnomycology of Armenia: Exploring Plant and Fungal Heritage in Berd Region

Narine A. Zakaryan, Nune G. Kartashyan, Lusine V. Margaryan, Emma S. Boyajyan, Knarik N. Eghiyani, Vahagn S. Gevorgyan, Siranush G. Nanagulyan

Conference

FIRST REPORT OF FUNGAL DIVERSITY ON INVASIVE PLANTS OF ARMENIA

Nanagulyan S., Zakaryan N., Adamyan R., Margaryan L.
