

Hasmik Sogomon Balyan

✉ hbalyan@ysu.am

Faculty of Geography and Geology

Ընդհանուր աշխարհագրության ամբիոն

Associate professor

Education

Institution	Yerevan State University
Faculty	Geological
Date	1967 - 1972
Degree name	Qualified specialist

Scientific Rank/degree

Institution	Yerevan State University
Date	2004
Degree name	Associate professor

Date	1986
Degree name	Candidate
Scientific Supervisor	V.V. Dobrovolski
Research Topic	Landscape-geochemical features of loose soil-forming rocks of the central part of the volcanic highlands of Armenia

Language skills

Հայերեն Русский Deutsch

Work experience

Institution	YSU, Department of Physical Geography and Hydrometeorology
Period of time	2017 - 2019
Rank/degree	Head of Department

Institution	YSU, Department of Physical Geography and Hydrometeorology
Period of time	1995 till now
Rank/degree	associate professor

Institution	city of Yerevan, school N 71, N. School named after Aghbalyan, School named after Mushegh Ishkhan, School named after Chekhov
-------------	---

Period of time	1993 - 2007
Rank/degree	geography teacher (Russian classes)
Institution	YSU, Preparatory faculty for foreign citizens
Period of time	1993 - 1996
Rank/degree	Head of Department
Institution	YSU, Preparatory faculty for foreign citizens
Period of time	1981 - 2013
Rank/degree	associate professor
Institution	"ArmGIIGIS"
Period of time	1981 - 1983
Rank/degree	senior geomorphologist
Institution	"Armgiprozem" project-research expedition
Period of time	1980 - 1991
Rank/degree	engineer-geomorphologist
Institution	"Hayhoxshin" project
Period of time	1972 - 1980
Rank/degree	leading specialist-geomorphologist



Participation in international conferences and seminars

28/08/2023 - 29/08/2023	Проблемы и перспективы развития гидрометеорологии в горных и полугорных странах, Армения-Ереван Armenia
01/01/2021 - 31/12/2021	Co-Creating sustainable Tools for multilateral Cooperation in the Southern Caucasus - Geoscientific Research on Environmental Peacebuilding, (leader of a partner organization from Armenia) Georgia
18/07/2019 - 21/07/2019	Potentials of Geoparks for Cross-border Cooperations in the South Caucasus, (leader of a partner organization from Armenia) Georgia
25/11/2020 - 27/11/2020	Transboundary Geopark Managment in Iran and the Caucasus Georgia
12/06/2023 - 14/06/2023	1. Tourism oriented policy, 2. Marketing and managment in tourism Armenia

12/11/2022 - 13/11/2022	Ethics of a higher education teacher Armenia
26/11/2007 - 30/11/2007	Global Land Cover Network (GLCN) and Land Cover Mapping Workshop, Antalya Turkey
10/05/2009 - 13/05/2009	Annusl interantional geographical conference of the Czech geographical society, Liberec Georgia
05/11/2019 - 06/11/2019	Actual problems of Geography Vakhushti Bagrationi Institute of Geography Georgia
10/11/2013 - 12/11/2013	Modern problems of Geography Vakhushti Bagrationi Institute of Geography Georgia
05/11/2008 - 06/11/2008	Modern problems of Geography Vakhushti Bagrationi Institute of Geography Georgia
25/11/2007 - 30/11/2007	Global Land Cover Network Workshop Turkey
08/05/2004 - 12/05/2004	United Nations/Islamic Republic of Iran Regional Workshop on the Use of Space Technology for Environmental Security, Disaster Rehabilitation and Sustainable Development Iran (Islamic Republic of)
19/05/2003 - 23/05/2003	United Nations/Romania Regional Workshop on the Use of Space Technology for Disaster Managment for Europe Romania
18/08/2007 - 22/08/2007	Natural Disasters and Water Security: Risk Assessment, Emergency Response, and Environmental Managment Armenia
10/07/2003 - 15/07/2003	The Rational Use and Conservation of Water Resources in a Changing Environment Armenia
15/05/2000 - 20/05/2000	Biogeographical and Ecological Aspects of Desertification Process in Arid and Semiarid Environments YSU Armenia

Membership

Institution	International Center for Research on Water, Climate and Recreational Resources
Period of time	2004 till now

Institution	Armenian Geographical Society
Period of time	1972 till now

Institution	Member of YSU methodical council for science majors
Period of time	2005 till now

Institution	Member of the Council of the Preparatory Faculty for Foreign Citizens
Period of time	1985 till now

State awards and honorary titles

2019 For conscientious and efficient work, on the occasion of the 100th anniversary of the founding of YSU

2010 In connection with the achievements in the field of education, from YSU rector

Other information

He has published more than 70 scientific articles and is a co-author of 3 books.

Publications

Article

Geoheritage Assessment of the Akhuryan-Shirak Volcanic Region (NW Armenia) and its Potential for UNESCO Global Geopark Designation

Sargis Sargsyan, Hasmik Balyan, Mariam Tashyan

Anuário do Instituto de Geociências 2026 e72662

<https://revistas.ufrj.br/index.php/aigeo/article/view/72662>

Article

Analysis of the Dynamics of Changes in Soil-eluvial Formations Across the Main Bioclimatic Zones of the Aragats Mountain Massif

Hasmik Balyan, Varduhi Margaryan, Ekaterina Gaidukova, Sargis Sargsyan

GEORGIAN GEOGRAPHICAL JOURNAL 2026 14-20

<https://doi.org/10.52340/ggj.2026.06.01.03>

Conference

Основные предпосылки создания геопарков на территории Республики Армения

Бальян А.С., Бояхчян Т.Н

2021 25-28

<https://hsb.sfedu.ru/wp-content/uploads/2021/12/konferhsb2021.pdf>

Conference

Рекреационные ресурсы и условия развития спортивнооздоровительного туризма в долине реки Мармарик (Республика Армения)

Бальян А.С., Казарян С.А.

2021 29-32

<https://hsb.sfedu.ru/wp-content/uploads/2021/12/konferhsb2021.pdf>

Conference

Caves of Vayots Dzor-Objects of the Geological Heritage of the Republic of Armenia as Prerequisite for the Organization of Geoparks

Hasmik Balyan

2019 46-49

<http://geoconference.tsu.ge/leng/2/183>

Conference

PROBLEMS OF THE RENOVATION OF THE SALT-AFFECTED IN ARARAT PLAIN

Balyan H.

2017 33

<http://iclds.tsu.ge/en/home>

Conference

ГЕОХИМИЧЕСКИЕ И БИОГЕОХИМИЧЕСКИЕ АСПЕКТЫ ВЫСОТНО ЛАНДШАФТНОЙ ПОЯСНОСТИ ЦЕНТРАЛЬНОЙ ЧАСТИ ВУЛКАНИЧЕСКОГО НАГОРЬЯ РЕСПУБЛИКИ АРМЕНИЯ

Бальян А.

2017 98

<http://iclds.tsu.ge/en/home>

Conference

ЭКОЛОГИЧЕСКИЕ АСПЕКТЫ ВЛИЯНИЯ ГОРНОДОБЫВАЮЩЕЙ ПРОМЫШЛЕННОСТИ НА ОКРУЖАЮЩУЮ СРЕДУ (НА ПРИМЕРЕ РЕСПУБЛИКИ АРМЕНИЯ).

А.С. Бальян, Г.Р. Гарегян

2017 408-413

http://www.geogr.vsu.ru/NIR/Konferencii_fakulteta/Konferencii_fakulteta_glavnay...

Conference

О НЕКОТОРЫХ ПАЛЕОГРАФИЧЕСКИХ АСПЕКТАХ ОБРАЗОВАНИЯ КОРЫ ВЫВЕТРИВАНИЯ ВУЛКАНИЧЕСКОГО НАГОРЬЯ АРМЕНИИ

А.С. Бальян

2016 28-30

<http://ig.ufaras.ru>
