

Aleksandr Andranik Arakelyan

Faculty of Geography and Geology

Chair of Cartography and Geomorphology

Lecturer on an hourly basis

37491277574

alexarakelyan@ysu.am



Education

Institution	Yerevan State University
Faculty	Faculty of Geography and Geology
Date	2007 - 2009
Degree name	Masters

Institution	Yerevan State University
Faculty	Faculty of Geography / Hydrometeorology Department
Date	2003 - 2007
Degree name	Bachelor

Scientific Rank/degree

Institution	Institute of Water Problems and Hydroengineering after I. V. Yeghiazarov
Date	2012
Degree name	Candidate
Specialty	Technical sciences
Scientific Supervisor	Sargsyan Vilik Hovhannes
Research Topic	Հայաստանի ջրաբանական բնութագրիչների երկրատեղեկատվական մոդելավորման մի քանի խնդիր

Language skills

Հայերեն Русский English

Work experience

Institution	GIZ
Period of time	2021 till now
Rank/degree	Component Manager, EU4Sevan Project

Institution	Institute of Geological Sciences of the National Academy of Sciences of Armenia
Period of time	2006 till now
Rank/degree	Head of Geoinformatics Lab



Scientific interests

- Hydrology, Water Resources Management, Geographical Information Systems, Remote Sensing
-



Publications

Article

Toward a disaster risk assessment and mapping in the virtual geographic environment of Armenia

Arshavir Avagyan, Hasmik Manandyan, Aleksandr Arakelyan, Artak Piloyan

Natural Hazards 2018 283-309

<https://www.springer.com/earth+sciences+and+geography/natural+hazards/journal/1...>

Conference

ELECTRONIC REGIONAL RISK ATLAS: DEVELOPMENT, STRUCTURE AND APPLICATION PRACTICE IN REPUBLIC OF ARMENIA

Arshavir Avagyan, Radovan Hilbert, Hayk Yeritisian, Hasmik Manandyan, Aleksandr Arakelyan,

Artak Piloyan, Anna Elbakyan
