

PERSONAL INFORMATION Natavan Jafarova



Nationality Azerbaijani

Email: natavan.jafarova@khazar.org

EDUCATION AND TRAINING

01/09/2000–01/06/2004

Bachelor

Baku State University, Baku (Azerbaijan)

Bachelor's diploma in Geography science

09/09/2004–06/09/2006

Master

Baku State University, Baku (Azerbaijan)

Master's diploma in Geography science

09/01/2007–25/04/2014

PhD in Geography Science

Azerbaijan National Academy of Science, Baku (Azerbaijan)

21/11/2014–24/11/2014

ArcGIS 3; Performing analysis

ESRI, Moscow (Russia)

09/12/2015–11/12/2015

ArsGIS1: Introduction to ArcGIS

ESRI, Moscow (Russia)

04/06/2019–11/06/2019

Spatial Analysis with ArcGIS Pro

ESRI, BAKU (Azerbaijan)

WORK EXPERIENCE

15/02/2026–Present

Lector in Khazar University

09/02/2026-Present

Institute of Geography

Head of the Laboratory of "Geospatial Analytics and Cartography"

01/12/2012–Present **Senior science researcher**

National Academy of Science, Institute of Geography
115, av. H.Cavid, Baku, Baku
(Azerbaijan) science.az

1. Work with sciences materials.
2. I conduct science research work in such areas as;
 - Economic geography
 - Social geography
 - Geography of natural resources
 - Natural disasters and their impact on the quality of life of the population.
 - Reasons for the formation of natural disasters in Azerbaijan.
 - Search for possible measures to protect populations from veritable disasters
 - Climate change adaptation and mitigation issues
3. Prepare the map by GIS technologies.

01/08/2018–Present

Lector in Geography Faculty of Baku State University

Baku State University, Baku (Azerbaijan)

I teach courses such as

- Regional Policy and Management
- Geography Information System
- GIS in territorial planning
- GIS in Sustainable Development
- Remote sensing
- Natural disasters

I am also the head of students diploma and master's work.

Junior science officer

01/01/2004–01/01/2007

(Azerbaijan National Aerospace Agency, Baku (Azerbaijan))

Work with sciences materials

Edit the science articles,

Consideration the environmental problem of Azerbaijan

Asist to director distributing all incoming and outgoing correspondence,

Typing and word processing tasks, coordinating the translation the document

ADDITIONAL INFORMATION**Courses**

Certificate about participation on "Sound Environmental Management Techniques" training course. 2001

Courses

Certificate is awarded for attending the training course " General presentation of satellite technique for water cycle monitoring" 2018

Courses

BP Enterprise Centre Hazard Identification, Risk Assessment, GHSER, September 2004

Conferences

Certificate of participation in Disaster Risk Assessment Regional Workshop. Tbilisi, Georgia

Conferences

Certificate of appreciation on "The First EURASIAN RISK 2019 conference "Innovations in minimization of natural and technologies risks"

Conferences

Certificate of Attendance in "Eurasian Gis Congress 2018"