# Elvira Mammadli

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#### **EDUCATION**

### Ph.D. in Hydraulic Engineering and Water Resources

Dokuz Eylul University, Turkey 2016 -

## Master's Program in Meteorology,

Baku State University, Azerbaijan, 2008 – 2010

### BSc. Hydrology,

Baku State University, Azerbaijan, 2003 – 2007

### PROFESSIONAL EXPERIENCE

#### Lecturer

Department of Geography and Environment Sciences Khazar University 09/2018 –

## **Hydrology Engineer**

Azerbaijan Scientific-Research and Design-Prospecting Power Engineering Institute "Azerenerji" Open-Type Joint Stock Company (JSC), 06/2010 – 08/2015

- Measure the properties of bodies of water, such as volume and stream flow
- Recording and analysing water resource systems data
- Calculation & justification of the given hydrological parameters
- Calculate the streamflow hydrograph
- Prepare written reports and presentations of their findings
- Use computer models to forecast future water supplies, the spread of pollution, floods, and other events

## **Hydrology Engineer**

Department of National Hydrometeorology Ministry of Ecology and Natural Resources of Azerbaijan 08/2008 – 05/2010

- Receiving and analysis of incoming hydrological data
- Calculation & justification of the given hydrological parameters
- Completing tasks with Excel

#### PROFESSIONAL CERTIFICATES AND TRAININGS

- "EU Project Trans—Boundary River Management Phase II for the Kura River basin-Azerbaijan, Georgia, Armenia" river basin management workshop, March 2009, Tbilisi/Georgia
- "Azerbaijan Rivers Water Accounting, Its Hydrological Forecasts And Climate Change Impact On Water Resources" training course organized by Ministry of Ecology and Natural Resources of Azerbaijan. May 2010
- "Water Resource Management Policy on Desertification" training course organized by UNDP Azerbaijan and Embassy of Israel Azerbaijan. March 2009
- "Training on Application of Renewable Energy Sources" organized by Public Investment Capacity Building Project, Under the Cabinet of Ministers of Azerbaijan, November, 2011

### SKILLS AND INTERESTS

**Languages** Azeri (native), English (proficient), Russian (proficient), Turkish (native)

**Computer skills** Arcgis, HEC, Competent MS Office user; EViews;

**Interests** reading, make trips

#### PROFESSIONAL REFERENCES

# Associate Professor CEM POLAT ÇETİNKAYA

Department of Civil Engineering Faculty of Engineering Hydraulic Engineering and Water Resources Dokuz Eylül University

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Email: cem.cetinkaya@deu.edu.tr

#### Associate Professor. Rovshan Abbasov

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