

# AZERBAIJAN STATE AGRICULTURAL UNIVERSITY

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**Faculty:** Agrotechnology

**Department:** Topography

## EDUCATION, SCIENTIFIC DEGREES AND SCIENTIFIC NAMES

1997 graduated from the Faculty of Agrochemistry and Soil Science of ASAU;

2004 defended his dissertation on "Ecological monitoring of lands of Ganjachay-Shamkirchay basin".

2017 received the title of associate professor at the Department of Land Management.

## LABOR ACTIVITY

1998-1999 Laboratory assistant of the Department of Land Management;

1999-2004 Assistant of the Department of Land Management;

2004-2016 Senior Lecturer, Associate Professor of the Department of Land Management;

2016-2019 the head of the Department of Land Management;

Since 1999 has been giving lectures and seminars at the Department of Land Management on a bachelor's degree in "Land Management Design", "Scientific Basis of Land Management", "Land Market", "Land Cadastre".

Conducts lectures and laboratory classes on "Land Valuation", "Research Methods", "Land Market" at the master's level;

Author of about 80 scientific works, 60 articles, 5 textbooks, including 2 explanatory terminological dictionaries (English-Azerbaijani, Azerbaijani-English), 2 monographs, 11 programs, 2 methodical aids.

## RESEARCH AREA

Qualitative assessment and monitoring of soils on the basis of GIS technology.

## **PARTICIPATION AT INTERNATIONAL SEMINARS, SYMPOSIUMS AND CONFERENCES**

1. Materials of the international scientific-practical conference. East Kazakhstan Regional University Part II Ust-Kamenogorsk 2008 Art. 172-174
2. Introduction of biodiversity and plants Materials of the international conference dedicated to the 75th anniversary of the Central Botanical Garden of ANAS Part II p. Baku-2009 p.270-275
3. Azer. Scientific-research institute Institute of Economics and Organization Materials of the International scientific-practical conference Baku 2010. p.129-131
4. Materials of the international scientific-practical conference of young scientists, graduate students, students Moscow 2010 p.9-14
5. Materials of the International Scientific-Practical Conference Dedicated to the 70th Anniversary of the Victory in the Great Patriotic War of 1941-1945, February 3-5, 2015, Volgograd
6. ASAU Modern agrarian science: International scientific conference on current problems and development prospects of the century in the context of globalization Ganja 2015 168-172
7. International cooperation in the development of agrarian science, food security and environmental protection Ganja 2016 189-193

## **ARTICLES AND SCIENTIFIC WORKS**

1. A.D Babayeva The Ecological Assessment of Natural Ecosystems in the North West slope of Smal Caucasus On the Basis Eco Regionsm Gukurova Universiteti Ziraat Fakultesi Dergisi Turkiye Adana 2008 22 (2) p.45-48
2. A.D Babayeva Factors creating non-homogeneous homogeneity of soil structure structure Nakhchivan branch of ANAS News series of natural and technical sciences № 4 Nakhchivan. "Tusi" 2009 p. 144-148
3. A.D Babayeva Valuation of irrigated lands of the North-Western slope of the Caucasus Azerbaijan Scientific-Research Institute of Hydrotechnics and Amelioration Scientific Production Association Collection of scientific works Volume XXIX Baku -2009 p. 261-265
4. A.D Babaeva and others. Strategy and development of the agricultural sector in the market conditions. Azerbaijan Agrarian Science Baku 2009 p. 5-7
5. Organizational principles of land fund monitoring by categories on the North-Western slope of the Lesser Caucasus ANAS Ganja Regional Science Center 2010 №39 p.93-96
6. A.D Babaeva Quality accounting of land administrative districts Vestnik of the Russian State Agrarian University Scientific Zh. Moscow 2010 st. 35-42

7. A.D Babaeva et al. Modern land cadastral zoning North-western part of the Lesser Caucasus Collection of works of the Azerbaijan Society of Soil Scientists of ANAS Baku-Science 2010 p.557-564
8. A.D Babaeva and others. Search through the reproduction of fertile fertile soils of the northern and western parts of the Lesser Caucasus St. Petersburg State Agrarian University. Scientific journal. St. Petersburg, 2011. st. 134-140
9. A.D Babayeva The concept of soil mapping using aerospace photographs Applied Sciences in Europe: tendencies of contemporary development Hosted by the ORT Publishing and The Center For Social and Political Studies "Premier" April 21,2013, Stuttgart, Germany, pp 127 - 132
- 10.A.D Babayeva Survey of degradation processes and Comparative assessment of soils of winter pasturelands in Azerbaijan // European Applied Sciences is an international, German / # 1 2017, pp 29 - 35
- 11.A.D Babayeva Tracking of occurring degradation processes and comparative assessment of winter pasture lands in Azerbaijan // European Applied Sciences is an international, German / # 1 2017, pp 29 - 35
- 12.A.D Babayeva Features of cis technology in inventory problems republic of Azerbaijan 2017, // European Sciences review Scientific journal № 1–2 2017 (January – February) Vienna pp 201-207
- 13.A.D. Babayeva, A.I.Huseynov Remote sensing-Textbook Baku, "Ecoprint" 2020 p. 228
- 14..AD Babayeva, AI Huseynov Geodesy and mapping - Textbook Baku, "Ecoprint" 2020 p. 591
- 15.A.D Babayeva, AI Huseynov Explanatory terminological dictionary on GIS (Azerbaijani-English, English-Azerbaijani) Dictionary of Gis terminology- Baku, "Ecoprint" 2020 p. 276
- 16.A.D. Babayeva, AI Huseynov Explanatory terminological dictionary on Earth structure (Azerbaijani-English, English-Azerbaijani); Dictionary of Land organization terminology- Baku, "Ecoprint" 2020 p. 384
- 17.A.D. Babayeva and b. Research and survey works in the land cadastre, their content and conduct ANAS Ganja Regional Science Center 2020 Ganja. 115-120.

## **LANGUAGE SKILLS**

English

Russian