

# **AZERBAIJAN STATE AGRICULTURAL UNIVERSITY**

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**Faculty:** Agronomy

**Department:** Ecology



## **EDUCATION, SCIENTIFIC DEGREES AND SCIENTIFIC NAMES**

In 2008 she graduated from Ganja State University and received a bachelor's degree.

In 2013, she graduated from the Azerbaijan State Agricultural University with a master's degree in "Methods of environmental protection and restoration" and received a master's degree.

In 2018, he defended his dissertation on "Efficiency of fertilizers in cotton cultivation in the conditions of Mil plain and ecological assessment of soils."

In 2018, he was named head teacher.

## **LABOR ACTIVITY**

In 2008-2011 Engineer in Ganja Inter-District Land Management Department

In 2013, he worked as an assistant at the Department of Ecology of the Azerbaijan State Agrarian University;

From 2018 to present, senior lecturer at the Department of Ecology, ADAU;

Until 2018, he is a member of the FD 2.18 Dissertation Council.

Since 2013, he has been giving lectures and laboratory classes on "Ecology", "Ecological features and protection of the biosphere", "Ecological" and "Sustainable Human Development" at the bachelor's degree level;

Conducts lectures and laboratory classes on "Modern problems of the specialty", "Agroecology" at the master's level;

She is the author of 18 articles and 2 programmes

## **RESEARCH AREA**

Rational use of fertilizers and ecological assessment of soils

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

1. ADAU Innovative development of agrarian science and education: world experience and modern priorities. II International Scientific-Practical Conference (October 23-24, 2015). Ganja.
2. ADAU acad. Republican scientific-practical conference on "Ways to increase soil fertility in Azerbaijan" dedicated to the 80th anniversary of MI Jafarov (Ganja, July 8, 2016).

## **SCIENTIFIC WORKS**

1. The effect of fertilizers on changes in the soil nutrient regime under the cotton plant in the conditions of the plain, ADAU Innovative development of agrarian science and education: world experience and modern priorities. 2. Materials of the International Scientific-Practical Conference (October 23-24, 2015). Ganja: ADAU Publishing House, 2015, p. 191-195.
3. The effect of organic and mineral fertilizers on the change of total nitrogen, phosphorus and potassium in the surface mass of cotton plants, ADAU acad. Materials of the Republican scientific-practical conference on "Ways to increase soil fertility in Azerbaijan" dedicated to the 80th anniversary of MI Jafarov (Ganja, July 8, 2016). Ganja: ADAU Publishing House, 2016, p. 201-204.
4. The effect of organic and mineral fertilizers on fiber yield and fiber production, News Bulletin of Ganja branch of ANAS, Ganja: Science, 2016, №4 (66), p.63-67.
5. The effect of fertilizers on the quality of cotton fiber in gray-meadow soils, Azerbaijan Agrarian Science, Baku, 2016, №4, p.68-70 (with S.Z. Mammadova)
6. The effect of organic and mineral fertilizers on the growth and development of cotton plants in gray-meadow soils, Ganja: ADAU Publishing House, 2016, №4, p. 29-32.
7. Ecological assessment of cotton soils in Mil plain conditions, Ganja: ADAU Publishing House, 2017, №3, p.32-37.
8. Influence of mineral fertilizers on the basis of manure on economic indicators of cotton plant, News Bulletin of Ganja branch of ANAS, Ganja: Science, 2017, №4 (70), p.108-111.
9. The effectiveness of fertilizers under the cotton plant, materials of the Republican scientific conference "Actual problems of soil science" dedicated to the 110th anniversary of HA Aliyev at the Institute of Soil Science and Agrochemistry of ANAS (December 21-22). Baku: "MSV PUBLICATION"? s.113.
10. Efficiency of fertilizers for growing chlorhexidine in the Millennium Zone of Azerbaijan, Bulletin of the Ryazan State Agrotechnological University named after PA Kostycheva, 2017, №, p.8-11.
11. Determination of correction coefficients during ecological assessment of cotton soils, collection of works of Azerbaijan Soil Society of ANAS 15 volumes, Baku: Elm, 2019, p. 291-295.
12. ECOLOGICAL PROBLEMS OF AGRICULTURAL SECTOR IN AZERBAIJAN, Bulletin of Science and Practice / Bulletin of Science and Practice <https://www.bulletennauki.com> T. 6. №11. 2020 <https://doi.org/10.33619/2414-2948/60> c.170-173.
13. FACTORS AFFECTING THE DEGRADATION OF POCHV, Collection of materials of the International Scientific-Practical Conference (September 15, 2020), - Kemerovo: ZapSibNC, 2020 - 80 p. ISBN 978-5.

14. DISTRIBUTION OF ELECTRIC POWER PLANTS IN THE ATMOSPHERE, THEIR IMPACT ON THE STATUS OF ENVIRONMENT AND MAN, Bulletin of Science and Practice / Bulletin of Science and Practice 6. №9. 2020 <https://doi.org/10.33619/2414-2948/59>, p.118-123.

## **LANGUAGE SKILLS**

English

Russian