

# AZERBAIJAN STATE AGRICULTURAL UNIVERSITY

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**Faculty:** Agronomy

**Department:** General agricultural, genetics and plant breeding



## EDUCATION, SCIENTIFIC DEGREES AND SCIENTIFIC NAMES

In 2009 he graduated from the Agronomy faculty of the ADAU and received a bachelor's degree.

In 2015 she graduated from the magistracy of the ADAU in the specialty "Agrobiotechnology"

## EMPLOYMENT

From 2012 - laboratory assistant at the Department of General agricultural, genetics and plant breeding

From 2015 as an assistant at the Department of General agricultural, genetics and plant breeding

## DIRECTION OF RESEARCH

Study of green manure in increasing soil fertility and cotton productivity in the Ganja-Gazakh region.

## PARTICIPATION IN INTERNATIONAL SEMINARS, SYMPOSIUM AND CONFERENCES

1. Formation of professionals in the conditions of the region: New approaches. Materials of the XV International Scientific Conference, Tambov, November 27-28, 2015.

2. 8th International Scientific and Practical Conference "Development of Agricultural Science, International Cooperation in the Field of Food Security and Environmental Protection", Ganja, 03-04 October 2016.
3. International Scientific Conference of GSU "Actual problems of modern natural and economic sciences", Ganja, May 04-05, 2018.
4. "Eurasian Scientific Congress" Abstracts of the III International Scientific and Practical Conference, Barcelona, March 22-24, 2020.
5. Abstracts of the IV International Scientific and Practical Conference, London, November 11-13, 2020

## **ARTICLES AND SCIENTIFIC WORKS**

Author of 24 articles, 5 programs.

1. The role of the biological activity of the soil in increasing its fertility, scientific works of ADAU, Ganja, 2014 (aze.)
2. Optimization of soil density by organic-biological methods and minimization of land cultivation during crop rotation, abstracts of the scientific-practical conference of bachelors and masters, ADAU, proclamation of the "Year of Agriculture" in Azerbaijan ", 2015 (aze.)
3. Optimization of soil density by biological methods and minimization of tillage during crop rotation, scientific works of ADAU, Ganja, 2015. (aze.)
4. Prospects for the cultivation of triticale in Azerbaijan, Formation of professionals in the region: new approaches. Materials of the XV International Scientific Conference on November 27-28, 2015, Tambov (rus.)
5. Study of soil fertility indicators and their management in optimal parameters in the western region of Azerbaijan, scientific works of ADAU, Ganja 2016, No. 2. (aze.)
6. Influence of catch crops on cotton yield and soil fertility, Materials of the 8th International Scientific and Practical Conference, ADAU -2016 Volume II. (aze.)
7. The importance of short-rotation cotton crop rotations, Proceedings of the 8th International Scientific and Practical Conference, ADAU -2016 Volume II. (aze.)
8. Assessment of the need for agroecological conditions for crops of agricultural crops, scientific works of GSU. Ganja 2017, No. 2 (aze.)
9. Influence of catch crops on cotton yield and soil fertility in the Ganja-Kazakh zone of Azerbaijan, Multidisciplinary Scientific Edition International Academy Journal, Web of Scholar 5 (14), August 2017 (rus.)
10. Environmental assessment of the soil of the territories of the Western region of Azerbaijan and indicators of their fertility, Materials of the III International scientific-

practical conference "Actual research of modern science" (July 31, 2017, Ajman, United Arab Emirates). (eng.)

11. Environmental protection in the agrarian zone of Azerbaijan, Multidisciplinary Scientific Edition International Academy Journal Web of Scholar 9 (18), Vol.1, December 2017 (rus.)

12. Study of the importance of catch crops in increasing soil fertility in cotton crops, International conference dedicated to the 110th anniversary of Hasan Aliyev, December 20-22, 2017. (aze.)

13. Basic physical and chemical properties of gray-brown soils for cotton, scientific works of ADAU, Ganja-2018, No. 1. (aze.)

14. Cotton growing is one of the most profitable sectors of the Azerbaijani economy, the International Scientific Conference reports. Actual problems of modern natural and economic sciences. GDU May 04-05, 2018 (aze.)

15. Importance of cotton growing in the economic and social development of the Republic of Azerbaijan, Economic And Social Analysis Journal October 2018 "An investment in knowledge always pays the best interest." Benjamin Franklin Journal Indexing Georgia, Tbilisi 2018 (rus.)

16. The influence of green manure on the fertility of gray-brown soils for cotton, Materials of the scientific-practical conference of young scientists dedicated to the 90th anniversary of academician Jalal Aliyev, 2018. (rus.)

17. Composition and amount of nutrients entering the soil with cotton biomass and green manure, innovative development of cotton growing in Azerbaijan. Materials of the scientific-practical conference dedicated to the 100th anniversary of ADAU, December 5, 2019 (aze.)

18. Influence of mineral fertilizers on the diet and dry matter growth of alfalfa, The Caucasus Economic & Social Analysis Journal Multidisciplinary Journal Refereed & Reviewedjournal, United Kingdom, London 2020 (rus.)

19. Biomass, chemical composition and amount of nutrients entering the soil from cotton, barley and winter peas, Abstracts of III International Scientific and Practical Conference, Barcelona, Spain, 22-24 March 2020 (rus.)

20. The role of green manure in increasing the yield of cotton and soil fertility, "Achievements and Problems of Modern Science" Issue 7 (53) (03 August 2020) St. Petersburg - 2020 © Scientific journal "Globus" (rus.)

21. Comparative characteristics of the influence of mineral fertilizers and green manures on the growth and development phases of cotton, Scientific and practical journal Agrarian Science, Volume 342, No. 10.2020 (rus.)

22. Influence of cotton and green manure biomass on the water-physical properties of soil, Abstracts of the IV International Scientific and Practical Conference, London, United Kingdom, November 11-13, 2020. (eng.)

23. Influence of green manures and mineral fertilizers on the economic value of raw cotton and the technological quality of the fiber, UTECA 2021 (aze.)

24. Composition and amount of nutrients entering the soil with cotton biomass and green manure, Advances in Intelligent Systems and Computing, Germany, 2021. (eng.)

## **LANGUAGE SKILLS**

English

Russian