

## AZERBAIJAN STATE AGRARICULTURAL UNIVERSITY

**Name:** Gunay

**Surname:** Aliyeva

**Father name:** Alasgar

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**Faculty:** Soil science and agrochemistry

**Department:** Agrochemistry



### EDUCATION, SCIENTIFIC DEGREES AND SCIENTIFIC NAMES

2009- graduated from the Faculty of Biology and Chemistry of GSU;

2012 -graduated from the Faculty of Agronomy of ADAU;

2017 -defended her dissertation on "The impact of fertilizer norms on crop productivity, quality and soil fertility in the Ganja-Gazakh region."

### EMPLOYMENT

2010-2017 - Laboratory assistant at the Department of "Anatomy, Physiology and Zoology" of GSU;

2017-2019 an assistant at the Department of Soil Science and Agrochemistry of ADAU

2019-2020 - senior lecturer at the Department of Soil Science and Agrochemistry;

Since 2020- a senior lecturer at the Department of Agrochemistry.

## RESEARCH AREA

Development of optimal fertilization system of sugar beet in Barda regio.

## PARTICIPATION IN INTERNATIONAL SEMINARS, SYMPOSIUMS AND CONFERENCES

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## SCIENTIFIC WORKS

1. N.V. Huseynov, T.A. Hasanova, H.H. Novruzova, A.A. Aliyeva, Y.G. Abdullayeva, T.R. Mammadova. The main agrochemical characteristics of subsoil soils. Azerbaijan Agrarian Science 2013, № 2, p. 124-127
2. Study of the effectiveness of fertilizers under sugar beet under irrigation conditions. It is dedicated to the 91st birthday anniversary of national leader Heydar Aliyev and the 85th anniversary of ADAU. Scientific Works of ADAU. Ganja-2014, № 1, p. 60-62
3. H.A. Aslanov. Effect of application of fertilizers under sugar beet under irrigation on changes in soil nutrition. Azerbaijan Agrarian Science. Baku-2015, № 1, p. 32-36
4. A.A. Aliyeva. The main agrochemical properties of irrigated gray-brown soils. Ganja Branch of the Azerbaijan National Academy of Sciences. News Bulletin Ganja-2015, № 2 (60), p. 96-101
5. The effect of fertilizers on sugar beet productivity under irrigation. Ganja Branch of the Azerbaijan National Academy of Sciences News Bulletin Ganja-2015, № 4 (62), p. 102-106
6. H.A. Aslanov. Influence of fertilizers to the quantity of sugar in root fruit of sugar beet in the condition of west region of Azerbaijan. International Journal of Multidisciplinary Research and Development. Impact Factor. Dehli, p. 233-2359
7. The effect of fertilizers on the yield per unit of sugar beet and the amount of digestible protein. Innovative Development of Agrarian Science and Education: World Experience and Modern Priorities. Proceedings of the International Scientific-Practical Conference. It is dedicated to the proclamation of 2015 as the "Year of Agriculture" in the Republic of Azerbaijan. Volume III October 23-24, 2015

Ganja, Azerbaijan, p. 35-40

8. Influence of fertilizers on the yield of sugar beet. Agricultural Science Moscow-12.2015, p. 17-19

9.R.X.Quliyeva, Z.H.Abdullayeva. The effect of biohumus, organic and mineral fertilizers on the yield of autumn rye. Scientific Works of ADAU. Ganja-2019, № 1, p. 46-48

10. A.A.Aliyeva. Effect to economic efficiency of sow duration, planting scheme and fertilizer soybean.

JMEST Journal of Multidisciplinary Engineering Science and technology. Volume 6; Issue 5; May-2019; Page № 10081-10082.

11. A.A.Aliyeva. The basic agrochemical features of Samukh district soils. International Multidisciplinary Research Journal European Academic Research. Impact Factor; Volume VII; Issue 7/ October 2019; Page № 3553-3558

12. A.A. Aliyeva. The effect of organic and mineral fertilizers on the productivity of sunflower. Scientific works of ADAU. Ganja-2020, №1. P. 15-17

## **LANGUAGE SKILLS**

English

Russian

