

AZERBAIJAN STATE AGRICULTURAL UNIVERSITY

Name: Shalala

Surname: Huseynova

Father's name: Arif

Date of birth: 14.01.1971

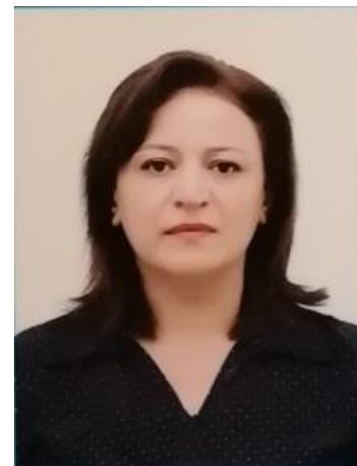
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Faculty: Agronomy

Department: Biology



EDUCATION, SCIENTIFIC DEGREES AND SCIENTIFIC NAMES

She is graduated from the Faculty of Agronomy of ADAU in 1993;

In 2017, she defended his dissertation on "Features of the anatomical and morphological structure of medicinal plants growing in the mountainous zone of Shahbuz district of the Nakhchivan Autonomous Republic."

EMPLOYMENT

Assistant at the Department of Biology since 2017, Senior Lecturer in 2018, Acting Associate Professor in 2020:

Since 2017, she has been conducting both lectures and laboratory classes on "Botany", "Plant Physiology", "Biochemistry", "Medical Biology", "Medical Botany" at the undergraduate level;

At the master's degree he conducts lectures on "General Biology", "Botany", "Plant Anatomy", "Plant Systematics", "Fundamentals of Agriculture";

I am the author of more than 25 articles and 3 programs

RESEARCH AREA

Bioecological features, economy, medical significance and protection of some useful plants (fodder, food, medicine, etc.) widespread in the mountainous and foothill areas of the Greater Caucasus

PARTICIPATION IN INTERNATIONAL SEMINARS, SYMPOSIUMS AND CONFERENCES

1. Ganja State University, Actual problems of biochemical theories, II International Conference; , Ganja, 2011,
2. NANA, Department of Agrarian Science, International Scientific Conference, Baku, 2012.
3. Nakhchivan State University, Veterinary Medicine and Food Safety: Problems and Prospects, International Conference. Nakhchivan, 2014.
4. Baku State University, Republican Scientific Conference on "Prospects for the development of experimental biology". Baku, 2014.
5. International Scientific-Practical Conference. Ganja, 2015.
6. Ganja State University, Actual problems of Modern Biology and Chemistry, Scientific-Practical Conference. Ganja, 2015.
7. 8th International Scientific-Practical Conference. Ganja, 2016.
8. Global Trends and Modern Azerbaijan Republican Scientific Conference. Mingachevir, 2018.
9. Scientific conference dedicated to the 75th anniversary of Doctor of Medical Sciences Azam Tayyar oglu Agayev. Baku-2019.

SCIENTIFIC WORKS

1. Norms of fertility and fertility of soil in the conditions of Kura-Araz lowlands. Scientific works on ecological problems of Kura valley, II edition, Baku, 1996, page 43
2. Agroecological fertility model of chestnut soils under cotton plant. Azerbaijan Agrarian Scientific Journal Baku, 1998, pages 26-29

3. Nutrient balance in gray soils. Scientific works on ecological problems of Kura valley, II edition, Baku, 1996, page 124
4. Absorption of phosphorus by plants from light chestnut soils with different phosphate levels. Works of the Azerbaijan Society of Soil Scientists, Volume VIII, Baku 2001, pp. 185-188
5. Enzymatic activity in light chestnut soils of Azerbaijan. Collection of scientific works of the faculty of agronomy Baku, 2002, page 51
6. Soil microorganisms in differentiated fertilization of monoculture of cottonseed in chestnut soils. Collection of scientific works of the Faculty of Agronomy Baku, 2002, page 47
7. Chemical composition and nutritional elements of flaxseed in dependence on soil alkalinity and application of fertilizers. Collection of scientific works of the Faculty of Agronomy and Veterinary Medicine. Baku, 2003, pages 55-58
8. The role of microorganisms and solar energy in the formation of soil fertility. Collection of scientific works of the Faculty of Agronomy and Technology. Baku, 2003, pages 204-206
9. Environmental problems of nitrogen in the soil. Collection of scientific works of the Faculty of Agronomy and Technology. Baku, 2004, pages 50-54
10. Morphological and anatomical structural features of the tree-like aloe (*Aloe Arborescens* Mill.). ANAS, Ganja Regional Center, News bulletin, "Elm" publishing house, Ganja 2005, pages 21-24
11. Ecological problems of soil, plant and nutrient elements. Collection of works of ANAS, Institute of Soil Science and Agrochemistry, Volume XVII, Baku, 2007, pp. 234-238
12. Morphological and anatomical features of the plant "White Man" (*Brionia alba* L.) "Earth Man". News of ANAS, Biological and medical sciences, 50 volumes №2, Baku Science 2010, pages 175-180
13. Morphological and anatomical features of the plant with long-leaved odor (*Elaeagnus angus lifolif* L.). Ganja State University, Actual problems of biochemical theories, Proceedings of the II International Conference, Ganja, 2011, pp. 116-120
14. Ecological problems of soil, plants and nutrients. NANA, Department of Agrarian Science, International Scientific Conference, Part I, Baku, Elm, 2012, pp. 252-255
15. Morphological and anatomical features of the plant *Eremurus spectabilis* Bieb. Scientific works of Nakhchivan State University, Natural sciences and medicine series, № 2 (55), Nakhchivan, NSU, "Qeyrat", 2013, pages 30-34

16. Morphological and anatomical features of the plant Emerald (*Puschikinia scilloides* Adams.). Nakhchivan State University, Veterinary Medicine and Food Security: Problems and Prospects. Proceedings of the international conference. Nakhchivan, 2014, 11-14 p.
17. Morphological and anatomical features of the plant *Astragalus compactus* Willd. Baku State University, Materials of the Republican Scientific Conference on "Prospects for the development of experimental biology", Baku, 2014, pp. 221-224.
18. Morpho-anatomical structure of Pushkin's *schilloides* Adams.
19. Morphological and anatomical structural features of *Juglans regia* L. plant in Nakhchivan AR. News of ANAS (biology and medical sciences), volume 70, №2, Baku, Science, 2015, 152-156 p.
20. Morphological and anatomical features of the plant *Thymus kotchyanus* Boiss. Materials of the International Scientific-Practical Conference, Volume III, Ganja, 2015, 186-190p.
21. Bioecological features of currant (*Rheum ribes* L.) plant spread in the territory of Shahbuz region. Ganja State University, Actual problems of Modern Biology and Chemistry, Scientific-Practical Conference, Part I, Ganja, 2015, 42-46 p.
22. Morphological and anatomical features of gray currant (*Rubus Caesius* L.) Proceedings of the 8th International Scientific-Practical Conference, Volume II, Ganja, 2016, pp. 116-121
23. Morphological and anatomical features of the plant *Berberis vulgaris* L. Berberidaceae. ANAS. Ganja Branch. News bulletin, "Elm" publishing house, №2 (64) Ganja, 2016, 12-16 p.
24. Methods for preventing the action of heavy metals on the plant organism. Global trends and materials of the modern Azerbaijan Republican Scientific Conference, Mingachevir, 2018, pages 273-276
25. Biomorphological features of the German onion plant (*gagea germaniae* grossh.). Scientific Works of ADAU, Ganja 2018, № 1, pages 56-59
26. Soil microflora and its interaction with the plant organism. Materials of the scientific conference dedicated to the 75th anniversary of Doctor of Medical Sciences Azam Tayyar oglu Agayev, Volume VI, Baku-2019, pages 490-495
27. Morphological and anatomical structure of *rosa Canina* L. Modern science. International scientific journal № 10, Vol. I, 2019, pp. 25-28.
28. Methodical instructions on carrying out of field experiments on botany. Ganja 2020

Language Skills

English

Russian