

# AZERBAIJAN STATE AGRICULTURAL UNIVERSITY

**Name:** Musa

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**Father's name:** Ahmed

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**Faculty:** Agronomy

**Department:** Ecology



## EDUCATION, SCIENTIFIC DEGREES AND SCIENTIFIC NAMES

In 1985, he graduated from the Fruit and Vegetable Faculty of AKTA.

In 2001 "Ecological fertility model of Jeyranchol winter pasture lands"

In 2014, he received the title of associate professor of ecology

## EMPLOYMENT

1985-1987 - Chief agronomist of the Agricultural Department of Gazakh region

In 1987-1988 he was a senior engineer reclamation engineer in Garayazi Khazdari state farm of Gazakh region.

In 1989, he worked as a landscaping brigadier at the Arboretum of the Botanical Garden of the present-day ADAU.

In 1990, he worked as a senior engineer on a geobotanical expedition at the Department of Botany.

In 1993, he worked as a laboratory assistant at the Department of Nature Protection and Forestry.

In 1996, he worked as a teacher-trainee at the same department.

He has been working as an assistant since 1997 and as a senior teacher since 2000.

Since 2005 he has been working as an assistant professor at the Department of Ecological Engineering and Forestry.

From October 2010 to July 13, 2012 he worked as Deputy Head of the Department of Ecological Engineering and Forestry.

From July 13, 2012 to 2017 he worked as the head of the department.

From 2017 to 2020 he works as an associate professor at the Department of Ecology.

From 2020 to 2021 he works as the head of the Department of Ecology

At the bachelor's level; Conducts lectures on Ecology, Agroecology;

Master's degree; Conducts environmental standardization classes.

He was the scientific adviser of about 15 masters.

He is the author of about 30 articles, 3 textbooks, 2 methodical aids, 20 programs.

## **RESEARCH AREA**

Scientific bases of land administration in Ganja-Gazakh region

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

1. Control of perennial changes in humus reserves is an important environmental indicator of soil fertility.

3rd International Congress, Ecoenergetics Baku. Azerbaijan September

2. Some ecological bases of Jeyranchol pasture lands.

4th Baku International Congress. September 2007. Ecoenergetics.

3. Ways to eliminate the environmental consequences of the Ganja aluminum plant waste Abstracts of the International scientific-practical conference (May 21-22) . 2011

## **SCIENTIFIC WORKS**

1. Control of perennial changes in humus reserves is an important environmental indicator of soil fertility.

3rd International Congress, Ecoenergetics Baku. Azerbaijan September 1995.

2. On the fertility model of Jeyranchol pasture lands.

Azerbaijan Agrarian Science. №5-6. 1996

3. Some agro-ecological problems of Azerbaijani pastures. Works of Azerbaijan Society of Soil Scientists Volume VI. 2006.

4. Some ecological bases of Jeyranchol pasture lands.

4th Baku International Congress. September 2007. Ecoenergetics.

5. Ecological fertility model of dark mountain chestnut soils of Ceyranchol winter pasture.

Azerbaijan National Academy of Sciences Ganja regional EM, news, №3, 2008.

6. Determination of levels of ecological fertility models on the basis of assessment of Ceyranchol pasture lands

Azerbaijan agrarian science, -21-2, 2009.

7. Agroecological condition of winter pastures

Collection of Scientific Works dedicated to the 75th anniversary of ADAU. 2004

8. Ecology of birds inhabiting Ganja city and adjacent areas

Scientific Works of ADAU. Ganja-2011. № 3.

9. Ways to eliminate the environmental consequences of Ganja aluminum plant waste  
Theses of the International scientific-practical conference (May 21-22) .2011

10. Replacement of species as a result of anthropogenic influences in the forests of the Lesser Caucasus Scientific works of ADAU, Ganja.2011. №1.

11. Ecological problems and perspectives of Azerbaijani forests

Azerbaijan Agrarian Scientific. Scientific Theoretical Journal. 2011. №2

12. Naturally distributed crab fruit trees and shrubs in the forests of Azerbaijan can become the main base of food supply. Scientific works of ADAU, Ganja 2017

Academic Plan

1. Ecology ADAU-2011

2. Environmental research methods ADAU-2011

3. Ecology (Russian section) ADAU-2011

4. Agricultural ecology ADAU-2011

5. Ecological expertise ADAU-2011

6. Environmental monitoring ADAU-2013

7. Reserves and sanctuaries of Azerbaijan ADAU-2013

8. Environmental protection and efficient use of natural resources ADAU-2013

9. Rehabilitation of forest resources and their efficient use ADAU-2013

10. Waste-free production processes and waste recycling ADAU-2013

11. Protection of vegetation and water basins from man-made pollution ADAU-2013

12. Technical and technological bases of environmental protection ADAU-2013

13. Dendrology ADAU-2016
14. Protection of vegetation and water basins from man-made pollution ADAU-2016
15. Technical and technological bases of environmental protection ADAU-2016
16. Waste-free production processes and waste recycling ADAU-2016
17. Industrial, household and agricultural waste and their management ADAU-2016
18. Environmental Standards and Certifications
19. Ecological bases of reclamation works ADAU-2017
20. Terrestrial ecosystems ADAU-2017
21. Landscape and landscape ecology
22. Basics of toxicology
23. Ecology
24. Fundamentals of ecology
25. Ecological features and protection of the biosphere
26. Basics of ecology

### **Methodical instructions**

1. Use of natural resources and protection of the environment

### **Textbook**

1. Forest ecology Ganja 2015
2. Forestry Ganja 2015
3. "Practicum on agricultural ecology" Baku scientific publishing house 2016
4. Basics of industrial production Ganja

### **LANGUAGE SKILLS**

English

Russi