

AZERBAIJAN STATE AGRICULTURAL UNIVERSITY

Name: Aynur

Surname: Iskenderova

Father's name: Jamil

Date of birth: 11.05.1976

Work phone: 0222540498

Mob: 0222540498

Email: ramizvippp@gmail.com

Faculty: Engineering

Department: Technical mechanics and graphics



EDUCATION, SCIENTIFIC DEGREES AND SCIENTIFIC NAMES

1998, she got her bachelor degree from the Faculty of Agricultural Mechanization of the Azerbaijan Agricultural Academy (now Azerbaijan State Agricultural University).

2000, she got her master degree from the Faculty of Agricultural Mechanization of the Azerbaijan Agricultural Academy (now Azerbaijan State Agricultural University).

2016, she defended her candidate's thesis on "Improvement of the device that ensures the microclimate of poultry house". She is a doctor of philosophy in technology.

2022, she received the title of associate professor.

EMPLOYMENT

2000-2010, she was a laboratory manager at the "Mechanics and machine parts" department of the Azerbaijan State Agricultural University;

2010-2011, she was a junior lecturer and later a senior lecturer at the "Metrology standardization and certification department" of the Azerbaijan State Agricultural University.

Currently, she is an associate professor at the "Technical mechanics and graphics" department of the Azerbaijan State Agricultural University.

She conducts lectures and laboratory classes on the subjects of "Graphic geometry and engineering graphics", "Engineering and computer graphics", "Machine parts and CEE", and "lifting and conveying machines".

She is the author of 26 scientific works, 38 articles, 1 textbook, 1 patents, and 20 programs

RESEARCH AREA

Planting, cultivation, ecologically clean product production, processing and storage technology of modern orchards in accordance with local natural climate conditions.

PARTICIPATION IN INTERNATIONAL SEMINARS, SYMPOSIUMS AND CONFERENCES

Materials of the All-Republic Scientific-Practical Conference ASAU publishing house, Ganja-2013;

Modern Agrarian Science: Actual problems of the century and development prospects in the conditions of globalization. International Scientific-Practical Conference volume II Ganja-2014;

Scientific-Practical conference on the results of the 2018 scientific research works of ASAU employees, dedicated to the 96th anniversary of the birth of national leader Heydar Aliyev. Ganja, May 7, 2019;

Development of Ecological Agriculture in Azerbaijan. Scientific-Practical Conference. Ganja, October 29, 2019;

Innovative development of cotton farming in Azerbaijan: achievements, perspectives, materials of the scientific-practical conference dedicated to the 100th anniversary of ASAU. Ganja, December 5, 2019;

Behavioral theory and practice of Russian science. Collection of scientific articles on the results of the international scientific and practical conference. Saint Petersburg February 26-27, 2021;

Technical Sciences: Problems and Solutions. Collection of articles on the materials of the XLIV International Scientific and Practical Conference No. 1(41) Moscow 2021;

Materials of the international scientific-practical conference dedicated to the 98th anniversary of the birth of the national leader Heydar Aliyev at the Azerbaijan University of Technology (UTECA) on "The main problems of university rating issues" volume II Ganja-2021;

Proceedings of the 3rd Conference on the Basics of Natural Sciences of the Republic. Baku, November 20, 2021.

SCIENTIFIC WORKS

1. Iskenderova A. K. Research of the air conditioning means affecting indoor air in poultry farming. Ganja Department of ANAS. News Collection No. I (67). Elm Publishing House Ganja-2017, pp. 117-123.

2. Iskenderova A. K., G. M. Allakhverdieva. Theoretical analysis of air flow to ensure indoor microclimate in poultry farming. Azerbaijan Agrarian Science - No. 1, Baku-2017, pp. 77-79

3. Gadzhiev M. Kh., Mirzoev F. M. Mamedov S. N. Iskenderova A. K., Gadzhiev G. Kh. Technology of feeding chickens of the mixed direction. LLC publishing house-polygraphy "Aytaj". Ganja-2019.

4. Iskenderova A. K. Study of the ventilation system of tunnel-type refrigeration plastic in poultry houses. Azerbaijan Agrarian Science-No. 4, Baku-2019, pp. 101-104

5. Iskenderova A. K. Method of determining the heat, humidity and gas balance inside the poultry house. Scientific works of ASAU (in the field of mechanization, electrification and maintenance of agriculture). Ganja 2019, No. 2. p. 25-29

6. Iskenderova A. K. Study of the facing-wall structure of the air intake to ensure the microclimate in poultry houses. Scientific News. Azerbaijan Technological University. ISBN 2415-8194. Ganja 2019, No. 2/29. p. 39-44.

7. Iskenderova A.J., Veliyev I.A., Tagiyev U.T., Mamedov G. B., Allahverdiyeva G.M. Justification of the improvement of the tunnel ventilation system in poultry premises. Behavioral theory and practice of Russian science. Collection of scientific articles on the results of the international scientific and practical conference. St. Petersburg 26-27 February 2021, str. 152-156.
8. Aliyev B.M., Iskenderova A.J., Mamedov G.B., Tagiyev U.T. Application of modern technologies to increase the yield of agricultural crops. Technical Sciences: Problems and Solutions. Collection of articles on materials XLIV International Scientific-Practical Conference No. 1(41) Moscow 2021, str.58-63.
9. Iskenderova A.J., Mamedov G.B., Tagiyev U.T. Issledovanie resource- and energy-saving technologies for the development of the agrarian sector of Azerbaijan. Social-economic and humanitarian journal of Krasnoyarsk GAU. No. 1 (19) Krasnoyarsk 2021
10. Iskenderova A.J., Gadzhiev R.M., Mamedov G.B. Analysis of modern ways of improving the temperature-humidity regime in poultry houses. Agrarian Scientific journal. Saratov GAU im.N.I. Vavilov #1. 2022
11. Innovative technology for storage and processing of food raw materials. Azerbaijan University of Technology, Scientific news, #3 (40) Ganja. 2022. pp.118-125 ISSN#2415-8194

LANGUAGE SKILLS

Turkish: Upper Intermediate

English: Intermediate

Russian: Fluent

Others