

## AZERBAIJAN STATE AGRARIAN UNIVERSITY

Full name: Ramazanova Leyla Aydın

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**Faculty:** Engineering

**Department:** Physics and mathematics



### **Education, scientific degrees and scientific names**

In 1994 graduated from the Azerbaijan State Oil Academy, in speciality applied mathematics.

### **Labor activity.**

1994-2001 computer science teacher at the secondary school in Karamurad village, Gadabay region.

2001-2010 Azerbaijan Technological University Research fellow.

2010-2011 Ganja State University, head of laboratory at the Department of Applied Mathematics.

Since 2012 - Azerbaijan State Agrarian University, Faculty of Engineering, lecturer at the Department of Physics and Mathematics.

Author of 1 book, 18 articles, 5 programs.

### **Research area.**

Application of physics and mathematics in agricultural processes.

### **Participation in international seminars, symposia and conferences.**

1. Actual problems of food, knitting and light industry. Materials of the scientific and practical conference. ATU Ganja 2005. 27-31
2. National Academy of Sciences of Azerbaijan. Ganja Regional Scientific Center. Collect of news. № 40. Ganja 2010. 168-170
3. Materials of the scientific-practical conference dedicated to the 90th anniversary of the national leader Heydar Aliyev. Conference topic: Technological innovation and scientific - technological progress. 6-8 May. 2013. Ganja. 257-260

4. Materials of the scientific-practical conference dedicated to the 90th anniversary of the national leader Heydar Aliyev. Conference topic: Technological innovation and scientific - technological progress. 6-8 May. 2013. Ganja. 129-133
5. Materials of the scientific-practical conference dedicated to the 90th anniversary of the national leader Heydar Aliyev. Conference topic: Technological innovation and scientific - technological progress. 6-8 May. 2013. Ganja. 310-313

### Articles and scientific works

1. D.V.Bagirli, G.M.Aslanov, G.N.Aliyeva, L.A. Ramazanova. The solution of "constructive problems in an algebraic way." Collect of news. № 4(78). Ganja 2019. 97-101
2. R.Z.Baratzade, G.N.Aliyeva, L.A. Ramazanova. "Problems for the physical application of the first order of surface integrals". ASAU. Scientific works. Ganja 2019. № 4. 77-80
3. D.V.Bagirli, G.M.Aslanov, G.N.Aliyeva, L.A. Ramazanova. Nomogram of water supply in animal husbandry, depending on their type and quantity. Collect of news. № 3(73). Ganja 2018. 138-142
4. D.V.Bagirli, G.M.Aslanov, G.N.Aliyeva, L.A. Ramazanova. Application of the Kolmogorov equations for a stationary regime in random processes with discrete states. Collect of news. № 4(70). Ganja 2017. 199-202
5. D.V.Bagirli, G.M.Aslanov, G.N.Aliyeva, L.A. Ramazanova. Continuous increase of magnitude in nature. Collect of news. № 2(64). Ganja 2016. 160-165
6. D.V.Bagirli, G.M.Aslanov, G.N.Aliyeva, L.A. Ramazanova. Some cases of lowering the order of a differential equation. Collect of news. № 4(62). Ganja 2015. 146-149
7. D.V.Bagirli, G.M.Aslanov, G.N.Aliyeva, L.A. Ramazanova. Fuchsian, with a constant coefficient, homogeneous differential equation. Collect of news. № 2(60). Ganja 2015. 150-153
8. A.Y.Isayev, V.S.Zarbaliyeva, F,R.Namazov, L.A.Ramazanova, G.N.Novruzova. 3<sup>rd</sup> order transient geometric-getting-numerical series and their characteristics. Scopus ASJC: № 10 (126) 2023. Philadelphia, USA, 2023. 333-339
9. A.Y.Isayev, F,R.Namazov, L.A.Ramazanova, G.N.Novruzova. Technical Sciences. Study of hitch of the sowing unit. London, United Kingdom 2023. 44-52.
10. A.Y.Isayev, R.U.Orucova, A.M.Zeynalov, L.A.Ramazanova, V.SZarbaliyeva. Combined Land Cultivator Seed Carrying Machine Deep Softener Production Tests. Journal of Survey in Fisheries Sciences. ISSN: 2368-7487 . USA 2023. 436-440

### Language skills:

**Turkish:** B1

**English:** B1

**Russian:** B1

**Other** -

