

**Ministry of Education of the Republic of Azerbaijan
Azerbaijan Architecture and Civil Engineering University
Associate Professor of the Department of Physics and Chemistry, Doctor of
Mamedova Balaqiz Museyib
Philosophy in Chemistry
Short info**



She was born in 1949 in the Gardabani region of the Republic of Georgia. She graduated from the Russian school number 1 with a gold medal.

In 1970 she graduated from the Faculty of Chemistry of the Azerbaijan State University and worked as a senior laboratory assistant at the Department of Inorganic Chemistry.

In 1976 she entered the graduate school of the university. From the moment of admission she worked as the executive secretary of the selection committee of foreign students.

In 1978, she completed a two-month internship at the Technical University of Budapest, Republic of Hungary.

In 1982 she started working as a teacher.

In 1990 she defended her thesis on "Synthesis and research of β -aminoalkanols and their cyclic derivatives".

Since 1994 he has been an associate professor of the department.

Teaching disciplines: General chemistry, organic chemistry.

Research interests: Properties and application of heterocyclic organic compounds.

Major scientific works (author of over 80 scientific articles)

1. Synthesis and properties of prorargyloxymethyl-substituted 1,3-oxazolidines. Moscow. International Journal of Science School. 2019
2. Study of reactions of 1-furfuryloxy (allylphenoxy) -3-phenyl (benzyl) amino-2-propanol with various aldehydes. University: Chemistry and Biology. Moscow. 2018.
3. Synthesis and properties of allylphenoxy-methyl-substituted 1,2-oxazolidines. Black Sea International Multidisciplinary Seminar-Congress. Giresun March 15-17. 2019.
4. Study of reactions of 1-amino-3-propoxy-2-propanol with various aldehydes. Sibak. XX International Scientific and Practical Conference. Experimental and theoretical research in modern science. 2019.

Tutorial: **Laboratory Experiments for General Chemistry**

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