

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 Philosophy in
Chemistry
Nabi Miri oglu Babaev



Brief INFORMATION

Born on February 12, 1949 in the Chaikend village of the Garagoyunlu region of Western Azerbaijan.

In 1970 he graduated from the Faculty of Chemistry of the Azerbaijan State Pedagogical University.

Since 1976 he has been working at the Azerbaijan University of Architecture and Civil Engineering.

In 1982 he defended his thesis at Dnepropetrovsk State University on the topic "Alkylation of aromatic hydrocarbons with alkenyl derivatives of epichlorohydrin in the presence of Lewis acid".

Since 1996, Associate Professor of the Department of Chemistry of the University. In his research work, he studied the reactivity of polyfunctional organic monomers. He was the first to study the reactions of cycloalkenization of aromatic compounds with alkenene substituents of epichlorohydrin, determined the methods of obtaining epoxy derivatives of polyunsaturated aromatic hydrocarbons.

He also studied the modifying, plasticizing and stabilizing properties of epoxy compounds of the aromatic series, ED-20 and other epoxy resins, on the basis of which he developed compositions of various compositions.

The results of scientific work are published: Journal of Applied Chemistry (Moscow), Journal of Organic Chemistry (St. Petersburg), reports of ANAS, "Azerbaijan Chemical Journal" and in other journals.

Author of three copyright certificates and 10 textbooks.

He presented scientific articles at conferences in Moscow, Budapest, Irkutsk, Tbilisi, Istanbul, and also spoke at the XII Mendeleev Congress.

Courses taught: General Chemistry, Organic Chemistry, Environmental Chemistry and Toxicology.

Research interests: properties and applications of heterocyclic organic compounds.

Major scientific works: Published more than 100 scientific works.

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