

ANNOUNCEMENT

At the Non-profit limited company «Karaganda National Research University named after academician Ye.A. Buketov» the defense of a dissertation for the degree of Doctor of Philosophy (PhD) will take place by **Assel Amanzhan** on the topic «Синтез новых биологически активных соединений на основе алкалоида гармина» (Synthesis of new biologically active substances based on the alkaloid harmine) within the educational program 6D060600 – Chemistry.

Form of presentation: dissertation work.

Language of defense: Russian.

The dissertation work was carried out on the basis of JSC “Research and Production Center “Phytochemistry” (Karagandy, Kazakhstan).

Official Reviewers:

Yu Valentina - doctor of chemical sciences (02.00.03 – Organic Chemistry), Professor, Head of the laboratory of chemistry of synthetic and natural medicinal compounds at the A.B. Bekturov Institute of Chemical Sciences (Almaty, Kazakhstan);

Turmukhanova Mirgul– doctor of chemical sciences (02.00.03 – Organic Chemistry), Professor, Professor at the department of chemistry and technology of organic substances, natural compounds and polymers of Al-Farabi Kazakh National University (Almaty, Kazakhstan).

Scientific Advisors:

Adekenov Sergazy Mynzhasarovich – Academician of the National Academy of Sciences of the Republic of Kazakhstan, Doctor of Chemical Sciences, Professor, General Director of JSC “Research and Production Center “Phytochemistry” (Karagandy, Kazakhstan);

Ibrayev Marat Kirimbaevich – Doctor of Chemical Sciences, Professor, Dean of the Faculty of Chemistry of Karaganda National Research University named after academician Ye.A. Buketov (Karagandy, Kazakhstan);

Schultz Elvira Eduardovna – Doctor of Chemical Sciences, Professor, Chief Researcher at the Laboratory of Medicinal Chemistry of the Novosibirsk N.N. Vorozhtsov Institute of Organic Chemistry SB of RAS (Novosibirsk, Russia).

Permanent Members of the Dissertation Council:

Mukusheva Gulim – Candidate of Chemical Sciences (02.00.10 – bioorganic chemistry), professor, head of the department of inorganic and technical chemistry of Karaganda National Research University named after academician Ye.A. Buketov, associate professor (Karagandy, Kazakhstan);

Zhanikulov Nurgali – Doctor PhD (6D072000 - Chemical technology of inorganic substances), associate professor of the department of inorganic and technical chemistry of Karaganda National Research University named after academician Ye.A. Buketov, postdoctoral research fellow, associate professor (Karagandy, Kazakhstan);

Aitbekova Darzhan – Doctor PhD (6D060600 - Chemistry), postdoctoral research fellow of Karaganda National Research University named after academician Ye.A. Buketov (Karagandy, Kazakhstan);

Kulakov Ivan – Doctor of Chemical Sciences (02.00.03 - organic chemistry; 02.00.10 - bioorganic chemistry), professor of the Department of Organic and Environmental Chemistry of the School of Natural Sciences of Tyumen State University, associate professor (Tumen, Russian Federation).

Temporary Members of the Dissertation Council:

Sultanova Nurgul – Doctor of Chemical Sciences (02.00.10 - Bioorganic Chemistry), Professor, Professor of the Department of Chemistry at the L.N. Gumilyov Eurasian National University (Astana, Kazakhstan);

Aybuldinov Elaman – PhD (6D060600 – Chemistry), Vice-Rector for Research and External Relations of K. Kulazhanov Kazakh University of Technology and Business (Astana, Kazakhstan);

Zhivotova Tatyana – Doctor of Chemical Sciences (02.00.03 - Organic Chemistry), Professor, Chief Scientific Secretary of the Institute of Organic Synthesis and Coal Chemistry of the Republic of Kazakhstan (Karaganda, Kazakhstan).

The defense will take place on November 12, 2025, at 14.00 a.m. in the Dissertation Council at Karagandy National Research University of the name of academician E.A. Buketov, within the framework of the specialty «8D053-Physical and chemical sciences: 8D05301/6D060600-Chemistry» (online on the Microsoft Teams platform: Identifier 380 801 791 370 5, Password bf3He72y, Link: <https://teams.microsoft.com/meet/3808017913705?p=6PH9IamP23E8kS7AWk>).

Performed by
Scientific Secretary Aitbekova D.
Phone: +77087096924
e-mail: Aitbekova_Darzhan@buketov.edu.kz