#### **NOTIFICATION**

### on the defense of the dissertation work of Bayandinova M.B.

In the dissertation council at «East Kazakhstan University named after Sarsen Amanzholov» will be defended thesis for the degree of Doctor of Philosophy (PhD) **Bayandinova Moldir Boleukhanovna** on the topic «The influence of diabase - mineral filler on the structure and physical and mechanical properties of ultra-high molecular weight polyethylene» on the educational programme 8D05301 – «Physics».

The dissertation was performed at the Department of Physics and Technologies of Sarsen Amanzholov East Kazakhstan University.

Dissertation presentation form: dissertation work.

Protection language: Kazakh.

#### Official reviewers:

- 1. **Yar-Mukhamedova Gulmira Sharifovna** Doctor of Physical and Mathematical Sciences, Professor, Professor of the Chair of Solid State Physics and Nonlinear Physics of the Faculty of Physics and Technology, NAO 'Al-Farabi Kazakh National University' (Almaty, Republic of Kazakhstan);
- **2.** Satbayeva Zarina Askarbekova PhD, Science professor of the Department of 'Technical Physics and Heat Power Engineering' NAO 'Shakarim University of Semey' (Semey, Republic of Kazakhstan).

### **Domestic Science Advisor:**

**Skakov Mazhyn Kanapinovich** - Doctor of Physical and Mathematical Sciences, Professor, Professor of the Department of Physics and Technology NAO 'Sarsen Amanzholov East Kazakhstan University' (Ust-Kamenogorsk, Republic of Kazakhstan):

### Foreign scientific adviser:

**Gradoboev Alexander Vasilievich** - Doctor of Technical Sciences, Professor, Department of Experimental Physics, Engineering School of Nuclear Technologies, National Research Tomsk Polytechnic University (Tomsk, Russia).

## The permanent composition of the dissertation council:

- 1 **Skakov Mazhyn Kanapinovich**, Chairman, Doctor of Physical and Mathematical Sciences, Professor, 'East Kazakhstan University named after Sarsen Amanzholov', Professor, Department of Physics;
- 2 **Ibrayeva Zhanar Ershatovna**, Deputy Chairman, Candidate of Chemical Sciences, Associate Professor, Kazakh National Pedagogical University named after Abai', Associate Professor, Department of Design;
- 3 **Kabdrakhmanova Sana Kanatbekovna**, Scientific Secretary, Ph.D., Associate Professor, 'Sarsen Amanzholov East Kazakhstan University', Senior Lecturer, Department of Chemistry;
- 4 **Alontseva Darya Lvovna**, Doctor of Physical and Mathematical Sciences, Professor, 'Daulet Serikbayev East Kazakhstan Technical University', Professor, School of Digital Technologies and Artificial Intelligence.

# **Temporary members of the dissertation council:**

1. **Eskermesov Didar Kairatovich** - PhD, leading researcher of the International School of Engineering 'East Kazakhstan Technical University named after D. Serikbayev' (Ust-Kamenogorsk, Republic of Kazakhstan);

- 2. **Erygina Lyudmila Aleksandrovna** PhD, scientific secretary of the branch 'Institute of Atomic Energy' of the National Nuclear Centre of the Republic of Kazakhstan, (Kurchatov, Republic of Kazakhstan);
- 3. **Korovkin Mikhail Vladimirovich** Doctor of Physical and Mathematical Sciences, Professor, Professor of the Department of Quality Management, National Research Tomsk State University.

Protection will be held in a mixed (online and offline) format on 13 June 2025 at 14:00 in the dissertation council in the direction 8D053 – «Physical and chemical sciences» at «East Kazakhstan University named after S. Amanzholov».

Address: 070020, Ust-Kamenogorsk city, 30 Guards Division 34, building No.1, aud. 218.

The defence is conducted in a mixed format on the ZOOM platform.

Conference ID: 885 7669 9898

Access code: 129544

Website address: <a href="https://vku.edu.kz/scientific-advice/">https://vku.edu.kz/scientific-advice/</a>
Informal feedback should be sent to <a href="mailto:sanaly33@mail.ru">sanaly33@mail.ru</a>.