

## **Announcement of the Dissertation Defense of Zh.K. Borkulakova**

At the Dissertation Council in the field of training 8D072 – “Manufacturing and Processing Industries”, under the educational programs 8D07212 – “Innovative Textiles”, 8D07211 – “Leather Products Industry” of M.Kh. Dulaty Taraz University (NPJSC), the dissertation defense for the degree of Doctor of Philosophy (PhD) of **Borkulakova Zhanerke Kyandykkyzy** on the topic “Development of a technology for the use of wool waste as environmentally friendly insulating non-woven materials” under the educational program 8D07212 – “Innovative Textiles” will take place.

The dissertation was completed at M.Kh. Dulaty Taraz University, at the Department of “Textiles, Materials Science and Standardization”.

Form of dissertation submission: dissertation.

Language of defense: Russian.

### **Official reviewers:**

1. Burkitbay Asemgul – Candidate of Technical Sciences, PhD, Assistant Professor, Almaty Technological University, Almaty, Republic of Kazakhstan;
2. Kaldybayev Rashid Turdybayevich – Candidate of Technical Sciences, Associate Professor of the Department of “Technology and Design of Light Industry Products”, M. Auezov South Kazakhstan University, Shymkent, Republic of Kazakhstan.

### **Scientific supervisors:**

1. Shardarbek Mukhamedzhan Shardarbekuly – Candidate of Technical Sciences, Associate Professor of the Department of “Textile Materials Science and Standardization”, M.Kh. Dulaty Taraz University, Taraz, Republic of Kazakhstan;
2. Ilkhamova Malokhat Utkurovna – PhD, Associate Professor, Tashkent Institute of Textile and Light Industry, Tashkent, Republic of Uzbekistan.

### **Permanent members of the Dissertation Council:**

1. Shardarbek Mukhamedzhan Shardarbekuly – Candidate of Technical Sciences, Associate Professor of the Department of “Textile Materials Science and Standardization”, M.Kh. Dulaty Taraz University, Taraz, Republic of Kazakhstan;
2. Botabayev Nurzhan Yerkebayevich – PhD, Associate Professor, M. Auezov South Kazakhstan University, Shymkent, Republic of Kazakhstan;
3. Gafurov Jaxongir Kabulovich – Doctor of Technical Sciences, Associate Professor, Jizzakh Polytechnic Institute, Jizzakh, Republic of Uzbekistan;
4. Sarybaeva Elvira Yermekovna – PhD, Lecturer of the Department of “Textile Materials Science and Standardization”, Faculty of Technology, M.Kh. Dulaty Taraz University, Taraz, Republic of Kazakhstan.

**Temporary members of the Dissertation Council:**

1. Mehmet Küçük – PhD, Associate Professor at Ege University, Izmir, Turkey;
2. Tashpulatov Salikh Shukurovich – Doctor of Technical Sciences, Professor at Tashkent Institute of Textile and Light Industry, Tashkent, Republic of Uzbekistan;
3. Muminov Mansurbek Rakhimovich – PhD, Senior Researcher at the Research Institute of Fiber Crops, Tashkent, Republic of Uzbekistan.

The defense will take place on **June 29, 2026, at 15:00 (3:00 PM)** at the Dissertation Council in the field of training 8D072 – “Manufacturing and processing industries” under the educational programs 8D07212 – “Innovative Textiles”, 8D07211 – “Leather Products Industry” of M.Kh. Dulaty Taraz University in a hybrid format at the following address: Independence Hall (2.3-308), 3rd floor, 60 Tole bi Street, Taraz, Republic of Kazakhstan.

Zoom conference link:

<https://us06web.zoom.us/j/89896662059?pwd=hO9FFmOYCK18N3klsRqOyPCvvrl7yL.1>

Conference ID: 898 9666 2059

Passcode: 333496