

## Notice

At the Non-profit limited company «Karaganda National Research University named after Academician E.A. Buketov», the defense of the doctoral dissertation for the degree of Doctor of Philosophy (PhD) by Aida Narimanovna Madiyeva will take place on the topic: «Cryopreservation of seed material of Sudan grass varieties (*Sorghum sudanense* L.) and development of methods for short-term and long-term storage» in the educational program 8D05101 – Biology.

The dissertation was carried out at the Research Park «Biotechnology and Environmental Monitoring» of the Faculty of Biology and Geography at the E.A. Buketov Karaganda National Research University.

The dissertation is being submitted for defence for the first time.

Language of defense: Russian.

### **Reviewers:**

1. Nadezhda Gennadievna Gemedzhieva – Doctor of Biological Sciences, Professor, Corresponding Member of the Russian Academy of Natural Sciences, Head of the Plant Resources Laboratory at the State Specialized Enterprise “Institute of Botany and Phytointroduction” under the Committee for Agriculture and Forestry of the Ministry of Agriculture and Rural Development of the Republic of Kazakhstan, Almaty (03.00.05 – Botany)

2. Alevtina Nikolaevna Danilova – Candidate of Biological Sciences, Leading Researcher at the State Specialized Enterprise “Altai Botanical Garden,” Ridder, (03.00.05 – Botany)

### **Scientific Supervisors:**

1. Margarita Yulaevna Ishmuratova – Candidate of Biological Sciences, Professor of the Department of Botany at the NAO “Karaganda National Research University named after Academician E.A. Buketov”

2. Marina Mikhailovna Silantyeva – Doctor of Biological Sciences, Professor, Federal State Budgetary Educational Institution of Higher Education “Altai State University,” Head of the Department of Botany (Russia).

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

Doktorhan Kaisarbekovna Aidarbayeva – Doctor of Biological Sciences, Associate Professor, Department of Botany and General Biology, Institute of Natural Sciences and Geography, Abay Kazakh National Pedagogical University, Almaty.

Aitzhan Mentay Uldakhankyzy – PhD, Acting Associate Professor at the Department of Fundamental Medicine, Al-Farabi Kazakh National University.

Koblanova Saule Abdullova – Candidate of Biological Sciences, Acting Associate Professor at the Department of Physical Education and Sports, L.N. Gumilyov Eurasian National University.

### **Defence details:**

The defense will take place on June 19, 2026, at 10:30 a.m. at the Dissertation Council in the field of training 6D060700 – Biology / educational program 8D05101 – at the Karaganda National Research University named after Academician E.A. Buketov. Address: 100005, Karaganda, 28 Universitetskaya St., Conference Hall.

E-mail: [asbio@list.ru](mailto:asbio@list.ru)

Link to the conference:

[https://teams.microsoft.com/l/meetup-join/19%3ameeting\\_ZmIxMzA2M2ItODdiYS00Y2U3LTk2MDMtNDExMDIxNGEyZGZi%40thread.v2/0?context=%7b%22Tid%22%3a%220a454519-0ba8-4a0f-ad07-44d17ea7d7ac%22%2c%22Oid%22%3a%2258f4cbb1-da46-4a31-aba8-f8d1ade8b6a8%22%7d](https://teams.microsoft.com/l/meetup-join/19%3ameeting_ZmIxMzA2M2ItODdiYS00Y2U3LTk2MDMtNDExMDIxNGEyZGZi%40thread.v2/0?context=%7b%22Tid%22%3a%220a454519-0ba8-4a0f-ad07-44d17ea7d7ac%22%2c%22Oid%22%3a%2258f4cbb1-da46-4a31-aba8-f8d1ade8b6a8%22%7d)

Conference ID: 433 410 874 862 66

Access code: ZP7wJ6E9

Link to Youtube:

<https://www.youtube.com/live/WwutjrmwOSE?si=j3La5rt9njEofVrP>

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