The Dissertation Council for the field of study 8D015 - "Teacher Training in Natural Sciences: (Biology)", established at Alkey Margulan Pavlodar Pedagogical University, announces the forthcoming defense of **Klimenko Mikhail Yurievich’s** dissertation for the Doctor of Philosophy (PhD) degree on the topic: “The use of modern bioindication methods for the study of wood and shrubby plants as a means of developing the research activities of future biology teachers” within the educational program 8D01550 - Biology.

The defense is scheduled for December 26, 2024, at 14:00, at the Dissertation Council for the field of study 8D01550 - Biology, located at Alkey Margulan Pavlodar Pedagogical University, 140002 Pavlodar, Olzhabay Batyr Street, 60, main building, 1st floor, room 110.

The dissertation was written at the Higher School of Natural Science at Alkey Margulan Pavlodar Pedagogical University.

The language of defense is **Russian**.

**Official Reviewers:**

1. Dlimbetova Gaini Karekeevna– Doctor of Pedagogical Sciences, Professor at the Department of Pedagogy, L.N. Gumilyov Eurasian National University (Astana, Kazakhstan).

2. Kamkin Victor Aleksandrovich– Candidate of Biological Sciences, Associate Professor at the Department of Agrotechnology, Toraygyrov University (Pavlodar? Kazakrhstan).

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2. Choimaa Dulamsuren – Doctor of Biological Sciences, Professor at the Department of Applied Vegetation Ecology, Albert-Ludwig University of Freiburg (Freiburg, Germany).

**Temporary Members of the Dissertation Council:**

1. Shujaul Mulk Khan –Doctor of Biological Sciences, Professor at the Department of Plant Sciences, Quaid-i-Azam University Islamabad (Islamabad, Pakistan).

2. Ibadullaeva Saltanat Zharylkasynovna– Doctor of Biological Sciences, Professor at the Department of Biology, Geography and Chemistry, Institute of Natural Sciences, Korkyt Ata Kyzylorda University (Kyzylorda, Kazakhstan).

3. Anarkulova Elmira Isbasarovna– Doctor of Philosophy (PhD), Research and Reproduction Center of Microbiology and virology (Almaty, Kazakhstan).

The defense will be executed in a hybrid format.

Conference link:

<https://us06web.zoom.us/j/84150938969?pwd=YXR0kLbgrYF4ZH1akwV5Fe754NyhQy.1>

Conference ID: 841 5093 8969

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