ANNOUNCEMENT

The dissertation defense of **Indira Orman** will be held at Manash Kozybayev North Kazakhstan University on the topic: “Development of algorithms and software for determining the electromagnetic parameters of inclusions in the underlying environment”, submitted for the degree of Doctor of Philosophy (PhD) under the educational program 8D06101 – “Informatics, Computer Engineering and Management.”

The dissertation was carried out at the Department of Information and Communication Technologies of Manash Kozybayev North Kazakhstan University.

Language of protection: **Russian.**

Official reviewers:

1. Sultanov Murat Abdukadyrovich – Candidate of Physical and Mathematical Sciences, Professor of the Department of Mathematics, Khoja Akhmet Yassawi International Kazakh-Turkish University, Turkestan, Republic of Kazakhstan);
2. Daribayev Beimbet Serikovich – PhD, Associate Professor, Vice-Rector for Academic Affairs, NJSC “Shakarim University of Semey”, Semey, Republic of Kazakhstan).

Scientific consultants:

1. Kurmashev Ildar Gusmanovich – Candidate of Technical Sciences, Professor (Joint Educational Program), Head of the Department of Information and Communication Technologies, M. Kozybayev North Kazakhstan University, Petropavlovsk, Republic of Kazakhstan.
2. Iskakov Kazizat Takuadinovich – Doctor of Physical and Mathematical Sciences, Professor of the Department of Computer and Software Engineering, L.N. Gumilyov Eurasian National University, Astana, Republic of Kazakhstan.
3. Amir Mosavi – PhD, Professor of the Department of Computer Science and the Research Centre of Biomedical Engineering and Informatics, Óbuda University, Budapest, Hungary.

Permanent composition of the Dissertation Council:

1. Alexander Valentinovich Demyanenko – Professor of the Department of Energy and Radioelectronics, Candidate of Technical Sciences, Associate Professor, Non-Profit Joint-Stock Company Manash Kozybayev North Kazakhstan University, Petropavlovsk, Republic of Kazakhstan.
2. Alexey Alexandrovich Savostin – Professor of the Department of Energy and Radioelectronics, Candidate of Technical Sciences, Associate Professor, Non-Profit Joint-Stock Company Manash Kozybayev North Kazakhstan University, Petropavlovsk, Republic of Kazakhstan.
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4. Kainizhamal Yesimseitovna Iklassova – Associate Professor, Dean of the Faculty of Engineering and Digital Technologies, PhD, Non-Profit Joint-Stock Company Manash Kozybayev North Kazakhstan University, Petropavlovsk, Republic of Kazakhstan.

Temporary members of the Dissertation Council:

5. Kalimoldayev Maksat Nuradilovich – Doctor of Physical and Mathematical Sciences, Academician of NAS RK, General Director of RSE on the Right of Economic Management "Institute of Information and Computational Technologies" of the Committee of Science of the Ministry of Science and Higher Education of the Republic of Kazakhstan, Almaty, Republic of Kazakhstan.

6. Ten Tatyana Leonidovna – Doctor of Technical Sciences, Professor of the Department of Information Systems, Abylkas Saginov Karaganda Technical University, Karaganda, Republic of Kazakhstan.

7. Zyubin Vladimir Yevgenyevich – Doctor of Technical Sciences, Professor, Leading Researcher at the Institute of Automation and Electrometry of the Siberian Branch of the Russian Academy of Sciences, and Head of the Department of Computer Technologies at Novosibirsk State University, Novosibirsk, Russia.

The defense will take place on June 05, 2026, at 11:00 (11-00 AM, Almaty time) at the Dissertation Council for the educational program 8D06101 (6D075100) – "Informatics, Computer Engineering and Management" at Manash Kozybayev North Kazakhstan University, in a hybrid format, at the following address: 86 Pushkin Street, Building No. 2, Conference Hall, Petropavlovsk, Republic of Kazakhstan.

link to join the videoconference:

https://zoom.us/j/97571207649

Meeting ID: 97571207649

Passcode: 0506