**Al-Farabi Kazakh National University
Faculty of Medicine and Healthcare
Conference Resolution
"Medicine of the Future"
April 16, 2025**

On April 16, 2025, the Departments of General Medical Practice, Internal Medicine, and Obstetrics and Gynecology at Al-Farabi Kazakh National University held an International Scientific and Practical Conference titled "Medicine of the Future." The conference was conducted in a hybrid format, combining offline participation with online broadcasting, which enabled the engagement of a wide audience.

 The welcome speech was delivered by Z.D. Dushimova, Deputy Director of the Higher School of Medicine for Scientific and Innovative Activities and International Cooperation.

"Education and scientific research are the foundation of progress and sustainable development in today’s world. Your presence at this conference reflects your commitment to professional growth and your desire to explore new horizons of knowledge. I am confident that we are in for insightful presentations, constructive discussions, and fruitful exchanges of experience that will lead to the birth of new projects and ideas. I would like to express my sincere gratitude to the organizers for the high level of preparation, and to the participants for their involvement and contribution to the development of the scientific community. I wish you inspiration and productive work. Thank you for your attention — and I invite you to begin our rich and engaging program!"

Conference Participants:
The event was attended by representatives from all medical universities of Kazakhstan, as well as leading specialists and experts in the field of medicine.

The following individuals were awarded honorary diplomas:

**1st Place**
Kumkum, Karaganda Medical University, Karaganda

**2nd Place**
Ulpan Ziyatbek, South Kazakhstan Academy, Shymkent

**3rd Place**
Asher Abdur Rehman, Kazakh National University, Almaty

**Key Outcomes of the Conference:**

* Promising directions for the development of medicine were discussed, including the integration of artificial intelligence, telemedicine, personalized treatment approaches, and genomic medicine.
* Key challenges and barriers to the digital transformation of healthcare were identified, including ethical concerns, data standardization, and the training of specialists.
* The latest scientific developments and technological solutions were presented, aimed at improving the diagnosis, prevention, and treatment of diseases through the use of advanced digital and biomedical technologies.
* A scientific report competition was held among students, residents, and young researchers, resulting in the recognition of the best works that showcased original ideas and an interdisciplinary approach.

**Conference Recommendations:**

- Encourage interdisciplinary collaboration between medical, technical, and research institutions for the joint development of innovative solutions.

- Expand the integration of digital technologies into medical practice, with a focus on training specialists in new tools and approaches.

- Support youth in scientific and research activities by providing opportunities to participate in international projects and grant programs.

- Organize regular forums and conferences dedicated to the future of medicine to discuss current trends and coordinate efforts within the scientific community.

The conference concluded with a summary of the findings and expressions of gratitude to the organizers, participants, and speakers for their active involvement and the high quality of the materials presented.