

**INTERNATIONAL COOPERATION WORKS UNDERTAKEN AT THE ANDIJAN STATE MEDICAL INSTITUTE****Guldona Anvarbekovna Mamasolieva**Teacher of the Department of World History of  
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**Abstract:** This article provides a scientific and analytical examination of the international cooperation activities at Andijan State Medical Institute. The study highlights the Institute's collaborative relationships with foreign educational and research institutions, the organization of international conferences and scientific-practical forums, the engagement of foreign specialists, and the training of personnel through joint educational programs. Furthermore, the impact of international cooperation on the quality of education, the development of scientific research, and the integration of these activities into clinical and practical processes is assessed.

**Keywords:** International cooperation, Andijan State Medical Institute, medical education, joint programs, scientific research, foreign specialists, conferences, clinical integration.

In recent years, cooperation with foreign countries has become one of the key directions in the activities of Andijan State Medical Institute. The processes of globalization and the need to implement international educational standards have created new opportunities for the development of higher medical education. The Institute has established continuous collaboration with foreign universities, research centers, and specialists, actively introducing students and faculty members to modern pedagogical and scientific methods, as well as incorporating advanced practices into clinical training. This article provides a scientific and analytical overview of the Institute's international cooperation activities, the projects implemented, and their outcomes.

During this period, international relations have developed significantly. More than 30 remote lectures and practical training sessions were conducted by faculty members from the Pirogov Russian National Research Medical University, N.N. Burdenko National Medical Research Center of Neurosurgery, N.N. Blokhin National Medical Research Center of Oncology, Dagestan State Medical University, Yonsei University (Republic of Korea), and the University of Kosice (Slovakia) [1].

Under the initiative of M. Madazimov, collaborations have been established with over 60 foreign higher medical education institutions. Notably, systematic cooperation has been implemented with institutions such as the Catholic University of Korea, Savitribai Phule Pune University (India), Dr. D.Y. Patil Vidyapeeth, Pune (India), German GIZ, Kazan Federal University (Russia), A.V. Vishnevsky National Medical Research Center of Surgery, Almazov National Heart Surgery Center, Case Western Reserve University through the Uzbek-American Medical Association, and the Dentistry and Medical Faculties of Ege University (Turkey), as well as universities of health sciences.

In addition, the Institute has established programs to send its faculty members for professional development and experience exchange to prestigious universities and medical centers worldwide, including those in South Korea, the Russian Federation, Belarus, Ukraine, Germany, Slovakia, Portugal, Iran, Kazakhstan, and Kyrgyzstan, under academic mobility programs [2].

During the visit of Nikki Hafezi, founder of the Swiss "Light for Sight" Foundation and Director of the MESCA Foundation – National Eye Institute in Tashkent, a cooperation memorandum was signed between the Institute and Andijan State Medical Institute. The agreement outlines joint activities in knowledge and skills exchange for practicing physicians and students, collaborative scientific research and investigations, and the global application of research outcomes.

Furthermore, with the I.I. Mechnikov St. Petersburg State Medical Academy (Russia), areas of cooperation were defined to expand the exchange of specialists and students, particularly in the field of medical preventive care, thereby strengthening collaborative efforts between the institutions [3].

During the visit to the Agra branch of Apollo Clinic, the largest healthcare network in India, the delegation became acquainted with the existing facilities, the types of surgical procedures performed, and the modern medical equipment available. The visit resulted in agreements to establish collaboration in the field of medical tourism development, as well as in projects related to medical education and healthcare reforms in Uzbekistan. Furthermore, initiatives were outlined for joint training programs, professional development, and the exchange of expertise [4].

Indian specialists have been engaged in the clinics of Andijan State Medical Institute (ADMI) to implement complex surgical procedures in liver, kidney, and heart transplantation, as well as to launch joint educational programs in collaboration with leading Indian medical institutions.

New projects have also been initiated with Dr. M. Hon, Director of the ACN Group of Institutions, focusing on the preparation of plant-based medicinal products and the exchange of contemporary medical knowledge. The ACN Group comprises over 13 higher education institutions, primarily specialized in medical education, and operates five prominent clinics. Within this collaboration, priority tasks have been identified to effectively utilize existing potential in the field, and to translate new research findings into practical applications.

The Institute also offers a program in Traditional Medicine, where international joint projects are being carried out. These include joint educational programs, the study of medicinal plants in Uzbekistan in combination with Indian traditional medicine, and practical training at the Ayurvedic Treatment Center in Kerala, India, focusing on unconventional treatment methods and the application of medicinal plants.

To study foreign best practices in higher education and strengthen cooperation, a partnership has been established with Dr. D.Y. Patil University in Pune, Maharashtra. Through this collaboration, ADMI specialists receive advanced training in high-tech treatment methods, and agreements have been reached to launch joint educational programs in these areas [5].

Collaboration has been established with MIT Art Design and Technology University in Pune in the field of medical bioengineering. Additionally, a visit to the international center of Savitribai Phule Pune University allowed a detailed review of its educational and scientific potential, as well as its material and technical infrastructure, facilitating mutual experience exchange. During this visit, two significant areas—medical engineering and Ayurvedic medicine—were identified for cooperation, and a memorandum of understanding was signed accordingly.

In Cheongju, South Korea, the delegation visited ginseng plantations widely used in traditional medicine and the operations of the Korea Ginseng Export company. Prospective plans were developed to further strengthen future cooperation in this field.

One of the most notable achievements of this initiative was the opening of the official office of Andijan State Medical Institute in the prestigious Gangnam-gu district of South Korea. Currently, over 30 Korean students are studying at the Institute, and ongoing collaborative projects provide opportunities to further expand this student body.

The Institute has created conditions to comprehensively expand collaborative ties, ensuring necessary support for both faculty and student scientific activities. In recent years, modern educational technologies have been applied in practical training, enabling the development of the material and technical base, and facilitating the integration of theoretical knowledge with practical skills.

The effective outcomes of international cooperation have significantly enhanced the quality of education and scientific activity, advanced clinical practice, and contributed to the training of highly qualified specialists. The engagement of foreign experts and joint educational programs

has also strengthened the Institute's reputation in the international scientific community. Furthermore, expanding international collaboration, adopting innovative pedagogical approaches, and integrating research into practical applications remain among the Institute's primary strategic priorities for the future.

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