

**ANDIZHAN STATE MEDICAL INSTITUTE, DEPARTMENT OF
DOCTORAL TRAINING AND TRAINING DEPARTMENT OF INTERNAL
DISEASES, CARDIOLOGY AND AMBULANCE**



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**History and working department of doctoral training and training department
of internal diseases, cardiology and ambulance**

The department has been opened in 1984 year. In different years the department was headed by associate professor Z.I Xasanova and T.Z. Jumabayeva. Since 2011 year the department is headed by a doctor of medical sciences, professor Nematjon Soliyevich Mamasoliyev. The department consists of leading experts who have fame in our country and the CIS.

Professor N.S. Mamasoliyev fame science in our country and the CIS, is the owner of the bronze medal VDNH (1979), medal “Mustaqillik” (1991 and 2006 г.), was repeatedly awarded hakim certificates of Andijan region, The Ministry of Health of the republic of Uzbekistan. In 2013 year is the owner of the medal “Excellent health worker”. He passed the world famous Russian school of cardiology and defended his thesis and doctoral dissertation at the Scientific center of Cardiology of the RF.

Since 1988 year Doctor of Medical sciences professor, scientist, for the first time in Uzbekistan, founded the school “Scientific Center for Preventive Medicine” which brought together highly qualified specialists. Members of the scientific school make a great contribution to the development of science in our country.

Under the direction of N. Mamasoliyev conducted long-term (42-year epidemiological studies) research in the conditions (after epidemiological studies in USA) of Uzbekistan. Scientific studies were introduced into practice, and results – as 17 new scientific and practical research. Under his leadership and as a consultant, 99 dissertations were prepared, (24 doctoral dissertations and 75 thesis), 43 of them were protected. 4013 scientific papers were published that showed high results in the CIS: 19-textbooks, 22 monographs 9 collaboration), 609-scientific and methodological recommendations. The scientist actively participated in the training of the teaching staff and the introduction of modern standards and technologies in practical medicine. He is a member of the Specialized Council, an expert of the Higher attestation Commission, the chairman of the problem commission,

several journals (in particular, of international importance), the chairman of the scientific community of therapists, and in different years worked as vice-rector of the institute for medical, scientific, external relations. Initiative, selfless, good mentor, enjoys prestige among young people and employees.

Introduces students to the modern achievements of science, new information from scientific sources, educational literature.

Preventive, clinical, environmental climatic patrollological and pharmaco-epidemiological studies are conducted in 16 scientific areas.

Published over 4000 scientific papers. Implemented government programs. This year alone, 5 textbooks, and 12 textbooks have been prepared and published. Currently, the department has 11 independent candidates.

The department became the founder of modern preventive medicine, i.e. scientific school.

This school has prepared leading personnel in medical institutions and scientific centers of various regions of the Republic.

The department collaborates with the European Society of cardiology, medical universities of Kiev and Zaporozhye, the scientific center of cardiology of Russia, many research institutes and the Turkish-speaking cardiological associations of Central Asia and the CIS, the national center of cardiology and therapy in Kyrgyzstan, and also established strong ties with scientists and specialists of the State Scientific center for the Prevention of Noncommunicable Diseases of the RF (Moscow).

The department provides assistance in improving the therapeutic service of the Fergana Valley. Over the past 30 years, the work of the scientific community of general practitioners has improved.

On the initiative and direct participation of the department a new structure of emergency medical service in cardiology and therapy began to develop standards based on modern diagnostic and therapeutic technologies were introduced highly qualified specialists were trained in the medical institutions of the valley.

Preventive medicine of Uzbekistan was approved as a specialization and covered all parts of medicine. Methods have been developed for nosological diagnostics based on screening prevention. Methods for the prevention and early diagnosis of extragenital diseases in women of reproductive age have been developed and improved. New risk factors for chronic non-infectious diseases (pesticemia, hyperuricemia, dysionium, disturbances of homeostasis of digestive enzymes) have been revealed, algorithms for their management in practical medicine have been introduced.

New technologies have been created in treatment and prophylactic institutions of the Republic for the prevention of chronic non-communicable diseases of the cardiovascular system in adolescents.

Developed in improved prevention of cardiovascular diseases among the population engaged in the automotive industry and their clinical examination. Developed and implemented therapeutic technologies for studying the effects of climate change and geophysical rhythms on the cardiovascular system of the

human body preventive measures to prevent chronic urgent diseases (bronchial asthma, heart failure, acute inflammatory diseases of the urinary tract, coronary heart disease, hypertensive disease, cardiovascular continuum).

Methods of treating and preventing chronic non-communicable diseases among the drug-dependent population, as well as methods of treating internal diseases against the background of HIV infection and AIDS, have been developed and put into practice.

A pharmaco-epidemiological monitoring system has been established and implemented. According to the rating, the staff of the department takes 19th place in the institute in the nominations – “The best manager”. In 2017, Professor N.S.Mamasoliev was the absolute winner of the nomination “The Best Professor” in the Republic. In 2017-2021, following the results of the school year, the department was encouraged by the administration.