## Andijan State Medical Institute Department of Hospital Therapy



Head of the Department of Hospital therapy assistant professor

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## History and activities of the Department of Hospital Therapy

The Department of Hospital Therapy of the Andijan State Medical Institute is one of the originally established clinical department. The department was housed in one of the departments of the regional clinical hospital. In particular, the department of internal diseases was organized in 1958-1959 in the department of therapy, the head of the department was appointed doctor of medical sciences, professor from Moscow T.M. Efendiev. In 1959-1964, associate professor Sh.Rasulov was appointed head of the department. Associate professors M.A. Laufer, G.M. Kleiner, associate professor M.Ziyamkhuzhaeva, assistants A.G. Sarkisyants, N. Soliboev, F. Pulatov and others.

**Professor of the department** 



K.K.Soliev

## **Department staff**



If in 1965-1970 Professor I.F.Fatkhullaev worked as the head of the department, then in 1970-1972 the department was headed by a student of Academician I.Kassirsky Professor U.A. Askarov, who completed his doctoral studies in Moscow. In 1972-1973, Associate Professor E.N. Konstantinov headed the Department of Hospital Therapy. In 1974 Professor M.M. Omerov was appointed head of the department. Since September 1982, the department has been divided into 2 parts, 1 hospital therapy and 2 hospital therapy. Professors M.M. Omerov and S.Yu. Tursunov were appointed head of the department. In 1983, 3 departments were separated from these departments and associate professor M.O. Otakhonov was appointed head of the department. In 1988, on the basis of the department's data, internships in endocrinology and hospital therapy of the medical faculty were organized. Professor K.K.Soliev was appointed the head of the department. In 1997-1998 the department was renamed to the Department of Internal Medicine of the Faculty of Medicine. Professor M.A.Khuzhaberdiev was appointed head of the department.

## Former heads of the Department of Hospital Therapy:

- 1.Professor Efendiev Taifuk Musaevich 1958-1959;
- 2. Associate Professor Rasulov Shukur Rasulovich -1959-1964;
- 3. Profssor Fatkhullaev Ismatulla Fatkhullaevich -1965-1970;
- 4. Professor Askarov Ulugbek Askarovich -1970-1972;
- 5. Associate Professor Evgeny Nikolaevich Konstantinov -1972-1973;
- 6. Professor Omerov Midat Mamatovich -1973-1983:
- 7. Associate Professor Atakhanov Mamatbotir Atakhanovich -1983-1985;
- 8. Professor Soliev Kodirzhon Karimovich -1986-2007;

From September 2007 to the present, K.K. Soliev (2021) has been working as a professor at the department.

From September 1988 to the present, the educational base of the department is located in the departments of hematology, endocrinology of the clinic, the regional endocrine dispensary, the polyclinic of the Andijan mechanical plant, where the department staff are engaged with students of the IV, V va VI courses of the medical, pediatric faculties. In addition, clinical residents are trained at the department.

Under the guidance of Professor K.K. Soliev, 6 associate professors and 8 candidates of sciences, experienced highly qualified assistants have been trained. The material and technical base of the department meets modern requirements. At the department, lectures and practical classes are conducted with students of the IV, V and II courses of the medical faculty. They also study military field therapy, occupational diseases and hematology. Much attention is paid to typical and atypical diseases and comparative diagnosis and treatment of internal diseases.

Basically, the lectures are given by Professor K.K.Soliev and Associate Professor N.E. Yuldasheva. All students are involved in educational and scientific work and scientific research. They write case histories and abstracts, prepare tables, diagrams. Under the guidance of assistants, students participate in scientific and practical conferences and pathomorphological meetings. Every week a conference is held with a discussion of events, news taking place in Uzbekistan and the world. Students acquire practical skills: they participate in the examination and demonstration of patients with the subsequent discussion of their medical history, administration of injections, the technique of cleansing and therapeutic enemas, determination of blood groups, Rh factor, study of blood transfusions, the function of red bone tissue, endolumbar punctures, provision of complex and emergency care in therapy, showing videos.

Also, students consolidate their practical skills in the departments of the clinic: resuscitation and anesthesiology, an artificial kidney, laboratory rooms, intensive wards.

The research work of the department is carried out on the topic "Organization of assistance in the epidemiology of genetic and acquired erythrocytopathy, hemoglobinopathy, enzymopathy, various anemia, leukemia and their treatment" under the guidance of Professor KK Soliev, Associate Professor NE Yuldashev and Kh.S. Tozhiddinov, M.N. Yakubbekova, B.M. Sotvoldieva.

The head of the department, associate professor Sh.K. Yusupova, is at the second stage of research for a doctoral dissertation on the topic "Prevalence, risk factors and management of cardiovascular risk in type 2 diabetes mellitus with chronic heart failure (for example, the Fergana Valley)", the scientific leader is Prof. Halimova Z.Yu. Prof. Khuzhamberdiev M.A. assistants Kholmatova G.A. conducts scientific research on the topic "The state of homeostasis of vitamin D and B12 in patients with type 2 diabetes mellitus associated with tuberculosis" scientific adviser Prof. Halimova Z.Yu. Kuldasheva Ya.M. conducts scientific research on the topic "Hormonal status in predicting and preventing secondary brain damage in acute combined craniocerebral trauma" scientific adviser Prof. Khaidarova F.A.

In 2021, the assistant of the department D.S. Abdurazzakova defended her Ph.D. thesis on "Subclinical hypothyroidism in women in the Andijan region, the impact of treatment on cardiovascular risk factors" scientific adviser Prof. Ismoilov S.I. Within 6 years 6 candidate and 2 doctoral dissertations were defended:

- 1. Sattarov D.A. "Heterogeneity of beta-thalassemia in children of the Andijan region" (1977, Moscow). Scientific adviser Professor K.K. Soliev.
- 2. Tursunov M.U. "Functional changes in the red blood of the respiratory and heart organs in hereditary and acquired erythrocytopathies" (thaasemia and iron deficiency anemia), (1993, Moscow). Scientific adviser Professor K.K.Soliev and A.G. Marachev.
- 3.Umurzakova R.Z. "Influence of the common barberry preparation on thrombocytopoiesis" (experimental-clinical study) (Tashkent 1993), Scientific adviser professor K.K.Soliev and prof. G. Abdurakhmanov.
- 4. Azimbaev E.A. "Study of some aspects of pathogenesis, anemia in a patient with kidney disease" (2000, Tashkent). Scientific adviser Professor K.K. Soliev.
- 5. Akhmedov B.Kh. "Peculiarities of erythropoiesis in rural areas under the conditions of the use of pesticides" (2000, Tashkent). Scientific adviser Professor K.K. Soliev.





Sayfutdinova R.Sh. "Assessment of iodine deficiency among residents of the Andijan region". (Tashkent. 2001) Scientific



At the present time the head of the department Sh.K. Yusupova, professor K.K.Soliev, associate professor N.E. Yuldasheva, senior teachers of X.X. Chartakova, H. Akhmedova, assistants: M.A. Abdurakhmanova, Toshboev, I.Z. Mirzaakhmedova, Abdurazakova D.S., Kuldasheva Ya.M. Kholmatova G.A., Mukhamedova V.M., Kamoldinov R.K., Nishanova M.S., Urinboeva I.R., Kh.S. Tozhiddinov, M.K. Yakubbekova, B.M. Sotvoldiev.