The History of Pathological Physiology Chair's Development.



Andizhan State Medical Institute was organized in 1955. The chairs had being developed gradually. The chair of pathological physiology began its activity. Professor R.I.Pulatov was appointed as the Head of the Chair, he had worked there for 2 years. Docent I.Ya.Novorasova headed the Chair from 1959 till 1960 years/

In September 1961 professor N.I.Pasternak was appointed as the Head of the Chair, he created technical-economic base of the chair as well as organized educational- methodic, scientific-research and ideal-training and bringing up work.

Under the guidance of professor N.I.Pasternak the stuff of the chair took an active part in different scientific conferences, congresses and symposiums in our Republic as well as abroad. M.Jalilov and H.Shermatov took part in the II-nd Congress of Pathophysiologists in Tashkent in 1976; H.Shermatov took part in III-d Congress of Pathophysiologists in Kishinyov in 1989 and in the I-st International Congress of Pathophysiologists in Moscow in 1991.

Docent M.Jalilov headed the Chair in 1974-1985 years. During this period assistants R.T.Tojiboev, A.C.Shupik, A.Akbarov, S.Obidova, T.Sultonova, T.Bakirova, Z.Rahimov took an active part in the educational-methodic and scientific-research work.

Docent H.Shermatov began to head the Chair in 1985; he continued Pasternak's scientific work "The study of pathophysiological peculiarities of damage, adaptation processes in case of influence on vessels and stomach by homo-tissued antigens and revealing of correction methods".

Docent H.H.Shermatov defended medical doctor's dissertation on the theme "Experimental Model and investigation of mechanisms of autoimmunal vascular damage" on the above – mentioned problem.

Beginning from 2000 year educational-methodic, scientific-research and ideal-training and bringing-up work have being carried on the new curriculum. According to new curriculum the Chair of Pathological Physiology began to inculcate new methods of complex delivering lectures and practical classes, remaining one of the main theoretical subjects at the institute.

Chair activity was strengthened by the work of young talented teachers-docent K.Chartakov, senior teacher M.Madumarova.

Medical Doctor Sh.H.Hamrokulov began to head the chair from 2008 year.

Academicion A.D.Ado, professor A.I.Aivazin, professor G.G.Avtandilov took an active part in the organization of the Chair and its scientific research work.

Since 2008 Sh.H.Hamrokulov has been in charge of the department. Since 2014 the department was called "Pathological anatomy". Since 2016, it has separated as pathological pathological physiology. Academic A.D.Ado and professor G.G.Avtandilov took an active part in the formation of the department in the organization. Today young assistants work at the department: O.K. Jalalova, N.L. Tajibaeva, I.F.Shermatov, J.B. Ravzatov, M.O.Hujakov.

Dissertations on medical doctor's and candidate's scientific degree defended on the Chair.

- 1. Dishlovoy V.L. "Questions of innervation tumours in the experiment ", 1964 year.
- 2. Pasternak N.I. (1925-1989). "Influence of homo-tissued antigenes on body's reaction".
- 3. Brisin V.G. "Allergic propeties of fungi". 1975 year.
- 4. H.H.Shermatov "Experimental Model and investigation of mechanisms of autoimmunal vascular damage", 1990 year.
- 5. Brisin V.G. "Revealing the mechanism of fungi sensibility" 1968 year.
- 6. H.H.Shermatov "On the influence of foreign protein of homologic liver and stomach antigens on the activity of gialuronidase-antigialuronidase and plasminantiplasmin processes", 1969 year.
- 7. Dimshitc E.L. "Clotting system condition in some types of allergic processes", 1969 year.
- 8. Legkoeva G.A. "Cellular indexes of sensibility and hyposensibility in case of allergic reation to fungi", 1974 year.
- 9. Rahimov C.S. "The role of nervous mechanisms in pathogenesis of impairment of secretory and motional stomach activity in experimental pancreatitis", 1983 year.
- 10.Akbarov A. "Experimental revealing of ferrocenilphenol propeties against inflammation", 1989 year.

The Head of the Chair, Medical Doctor:

Sh.H.Hamrokulov.