

# **Andijan State Medical Institute**

## **Department of Faculty Pediatrics and Neonatology**



**Head of the Department of Faculty  
Pediatrics and Neonatology:**

**Inakova Barno Bakhadirovna**

**tel:** +998 91-477-70-33

**e-mail:** [adti07@umail.uz](mailto:adti07@umail.uz)

### **History and activities Department of Faculty Pediatrics and Neonatology**

Department of Children's Diseases ASMI it was founded in 1958, under the guidance of assistant professor Anvar Ilyasov Ilyasovich. Prior to 1963 years he headed the department asistent professor Ilyasov A.I and during this period he worked as an assistant and N.N.Chukanin, E.S.Esina.

Since 1977, the Department was headed by Professor N.N.Chukanin. During this period he worked as an asistent professor E.S.Esenina, D.M.Mamazhonova, U.A.Arikbaev, Ya.Yu.Illek, Z.S.Sulaymanov assistants: Z.K.Raychani, Sh.I.Valieva, L.Ya.Salimova, L.Ya.Grigoryants, Z.A.Bezrukova, A.A.Ablyamitov, G.T.Nuritdinova, R.Yu.Knizhnik, N.N.Ganieva, M.G.Ganieva, O.S.Toshboev, H.M.Hamrakulov, Sh.K.Hakimov, I.A.Noraliev, A.S.Sirozhidinov, I.D.Barsuk, L.E.Maryash, N.P.Fedenko, K.S.Li, R.T.Tshay, Yu.B.Yagudaev, S.Annaev and others.

During 1984-1987 years the chair was divided into two parts: the pediatrics faculty headed by Associate Professor E.S Esina, and the department of hospital pediatrics professor Ya.Yu. Illek .

From 1988 to 2000 the department was in charge of Professor D.A Settarova.

From 2000 to 2005 he headed the department Sh.K.Hakimov asistent professor of Faculty of Pediatrics.

In 2006, in connection with the chairs of the union, the name of the department was renamed to "Department of Pediatrics, neonatology with a course of emergency pediatrics" and headed by Professor O.S.Toshboev. During his leadership at the Department Associate Professor Sh.K. Khakimov, G.T Nuritdinova, M.M Madaminova, A.S Sirojiddinov, O.A Egamberdiev, assistants- N.P Fedenko, R.M Akbarov, M.H Arslanov, R.R Kaipova, M.P Pazilzhanova, H.Z Juraev, M.O Solieva, O.R. Farmankulova, M.U Bazarov, Sh.Kh. Atadjanova, Z.U Usupov, M.K Usmanov, S.B Buvaev and others.

In 2011, the department was renamed "Department of childhood diseases, neonatal and pediatric emergency" and up to 2003 he was the head professor Sh.K. Khakimov. Under his leadership worked Professor O. Toshboev, associate GT Nuritdinova, A.S Sirojiddinov, O.A Egamberdiev, assistants R.M Akbarov, M.H Arslanov, R.R Kaipova, M.P Pazilzhanova, H.Z Juraev, MO Solieva, O.R. Farmankulova, M.U Bazarov Sh.Kh. Atadjanova, Z.U Usupov, MK Usmanov, S.B Buvaev and others.

In 2013, in the month of April the Department of childhood diseases, neonatal and pediatric emergency start head Associate Professor B.B.Inakova. At the department worked under her leadership professor O.S.Toshboev, Sh.K.Hakimov, associate GT Nuritdinova, AS Sirojiddinov, OA Egamberdiev, assistants, MP Pazilzhanova, HZ Juraev, MO Solieva, O.R. Farmankulova, MU Bazarov Sh.Kh. Atadjanova, ZU Usupov, MK Usmanov, F.T.Abdunazarov, B.N.Inamov.

In 2015, the department was renamed the Department of Pediatrics and Neonatology optional.

In 2016 the name of the department was renamed the Department of Faculty Pediatrics and Neonatology, and until now head of the department asistent professor B.B.Inakova.

At the Department of its activities continue the following teachers: prof: Sh.K.Hakimov, associate G.T Nuritdinova, senior teachers B.Sh.Mahmudova, U.A.Arzibekova, assistants, MP Pazilzhanova, H.Z Juraev, M.O Solieva, O.R. Farmankulova, M.U Bazarov, Sh.Kh. Atadjanova, B.T.Rabieva, M.P.Sodikova.

### **Working process of the department**

























### **International cooperation of the Department**

In 2018 between the Department of Faculty Pediatrics and Neonatology of the Department of ASMI and pediatric Medical Faculty of Osh State University of Kyrgyzstan international treaty was drawn up.

In addition, in 2018 it was held scientific and practical conferences, master classes and seminars with the participation of a number of professors of higher educational institutions of the Russian Federation.

In January 2020 assistant B.T.Rabieva took part in the competition of the «El-Yurt Umidi» Foundation and won a certificate, according to which she was sent to Moscow to improve her qualifications at RMANPO.

In March 2020 for her contribution to the development of medicine and the upbringing of the younger generation, the head of the department, dotsent B.B. Inakova was awarded the «Shukhrat » medal.





### **Scientific direction of the department:**

1. Prevention, early diagnosis and treatment of children with cardiovascular diseases.
2. Early detection of disorders of adaptation mechanisms in infants born to women who recover from various disorders during pregnancy and childbirth.
3. Diagnosis of nutritional deficiency states, and provision of food ingredients, children of different ages.

### **Scientific achievements of the department:**

1. At the Department of 4 doctors and 20 candidates of sciences have been prepared.
2. In October 2019, assistant of the department Sh.Kh. Atajanova participated in the competition of innovative projects "START-UP" and won a grant for 1 billion. 280 thousand soums for the project: "Organization of the release of the tablet form of the domestic drug" Bioferron "
3. At the department recorded 2 new inventions:
  - Innovation project with the publication of more than 50 scientific articles and more than 100 abstracts related to early diagnosis and treatment of neonatal diseases.
4. Organized school "Young scientists".
  - conduct research work with gifted students, student conferences are held with the participation of young scientists, theses on the basis of the data obtained.
  - In the Republican contest won a prize.

At the department organized an electronic library, where on 32 discs are electronic books and manuals.

- 1. Dissertation, and they were approved for submission by the defense.**

Number	FULL NAME.	title of the dissertation	supervisor
	Atadjanova Sh.Kh.	Optimization of primary prevention and correction of iron deficiency anemia in adolescent girls.	Professor Arzikulov A.Sh.

## 2. Department of Work under the grant and economic agreements

number	FULL NAME.	Work under the grant	According to a business agreement  (With which the organization compiled the contract)	Deadlines
number DGU 2018 0046	Otherness BB, Negmatshaeva HN, Yuldashev OS, Nosirova F.ZH., Ergashev Z.	Innovative approach for the prevention of preterm delivery with extra-genital diseases and urogenital infections		29.01.2018 Mr.
Number DGU 05391	Sh.U.Usmanov, A.G.Arzibekov, U.A.Arzibekova	Features of symptomatic epilepsy in children with encephalopathy born to mothers infected with TORCH		28.05.2018 Mr.
Number DGU 2019 0403	Bazarova F.F., Nuritdinova G.T.	Computer program "Broad promotion of therapeutic gymnastics among pregnant women"	Private enterprise "Fitoolam"	19.04.2019 Mr.
№ DGU 2019 0404	Arzibekova U.A., Dzhuraeva Kh.Z., Rabieva B.T., Sadikova M.P.	Program for the assessment of clinical and immunological features of idiopathic epilepsy in children		05.04.2019 Mr.

### 3. Textbooks, monographs and training manuals issued in the department.

№	N.S.	Name and title of the textbook publisher CTBA	The name and the name of the publisher of the monograph-tion	Name and title of the textbook publisher-tion	The name of the publishing house	Name ministries-tion or advice, recommends on edition, number,
1.	B.B. Inakova Nuritdinova G.T			Disease in young children.	Andizhan	
2	Mahmudova B.Sh., Nuritdinova G.T. Inakova B.B.			Neonatology fanidan amaliy kunikmalar nor bazharish	Andizhan	Ministry of Higher and Secondary Specialized Education RUzb.
3	Mahmudova B.Sh., Nuritdinova G.T. Inakova B.B.			Practical skills in neonatology	Andizhan	Ministry of Higher and Secondary Specialized Education RUzb.
4	Inakova B.B., Solieva M.O., Farmankulov			Diseases of the neonatal period	Andizhan	Ministry of Higher and Secondary Specialized



	a Y.R.					Education RUzb.
5	Nuritdinova G.T., Inakova B.B., Abdullaeva M.E.			The basics of caring for a healthy and sick newborn  new children	Andizhan	30.06.№359- 494
6	Nuritdinova G.T., Inakova B.B., Abdullaeva M.E.			Yangi tug'ilgan sog'lom va bemor chaqaloqlarni i parvarish qilish asoslari	Andizhan	30.06.№359- 495
7	Inakova B.B		Microelemen t status of newborns during the adaptation period		LAP Lambert Academic Pubershini g	BAY AT THE MOREBOOK S SHOP
8	Atadjanova Sh.H.		Iron deficiency anemia in adolescent girls		LAP Lambert Academic Pubershini g	BAY AT THE MOREBOOK S SHOP
9	Inakova B.B.		Optimal Ways to		LAP Lambert	BAY AT THE MOREBOOK

	Nuritdinova G.T.  Inakova Z.T.		Correct Iron Deficiency in Newborns		Academic Pubershin g	S SHOP
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	Nuritdinova G.T			young children.		
2	Mahmudova B.Sh., Nuritdi nova G.T. Inakova B.B.			Neonatolo gia fanidan amaliy kunikmalar  nor bazharish	Andizhan	Ministry of Higher and Secondary Specialized Education  RUzb.
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9	Inakova B.B.  Nuritdinova G.T.  Inakova Z.T.		Optimal Ways to Correct Iron Deficiency in Newborns		LAP Lambert Academic Pubershin g	BAY AT THE MOREBOOK S SHOP