



MINISTRY OF HIGHER EDUCATION, SCIENCE AND  
INNOVATION OF THE REPUBLIC OF UZBEKISTAN



MINISTRY OF HEALTH OF THE REPUBLIC OF UZBEKISTAN



ТАШКЕНТСКАЯ МЕДИЦИНСКАЯ  
АКАДЕМИЯ



Исполнитель  
**giz** Deutsche Gesellschaft  
für Internationale  
Zusammenarbeit (DIZ) GmbH



# «CURRENT ISSUES IN MODERN PEDIATRICS: NEW OPPORTUNITIES FOR DIAGNOSIS AND TREATMENT OF CHILDHOOD DISEASES»

INTERNATIONAL SCIENTIFIC AND PRACTICAL CONFERENCE

November 3, 2023



*Dear \_\_\_\_\_!*

*We invite you on November 3, 2023 at 9.00*

*to the international scientific and practical conference  
“CURRENT ISSUES OF MODERN PEDIATRICS: NEW  
OPPORTUNITIES FOR DIAGNOSIS AND TREATMENT  
OF CHILDREN’S DISEASES”.*

*on the basis of the Tashkent Medical Academy (offline and  
using remote technologies).*

*link (plenary session):*

<https://us02web.zoom.us/j/81085462495?pwd=VmJONddsakVGdkJDU3FVZkd2SXAOT09>

*Conference ID: 810 8546 2495*

*Access code: 808054*

*link(1-section):*

<https://us02web.zoom.us/j/85394998582?pwd=UzBLVC9sWThvOXhiZDltVG5KWmxEUT09>

*Conference ID: 853 9499 8582*

*Access code: 912594*

*link(2-section):*

<https://us06web.zoom.us/j/84948964733?pwd=b0zwuXg5c0A2CH7xaze8V1Fbd4M6SA.1>

*Conference ID: 849 4896 4733*

*Access code: 961074*

*link(3-section):*

<https://us06web.zoom.us/j/87184987140?pwd=2lV5daqlAZaksqd62gHv8DkHWZGK7j.1>

*Conference ID: 871 8498 7140*

*Access code: 354153*

*link(4-section):*

<https://us06web.zoom.us/j/85892208486?pwd=xiaRVoI00OiGz3a0ZxaPaVHn3LO9C4.1>

*Conference ID: 858 9220 8486*

*Access code: 112039*



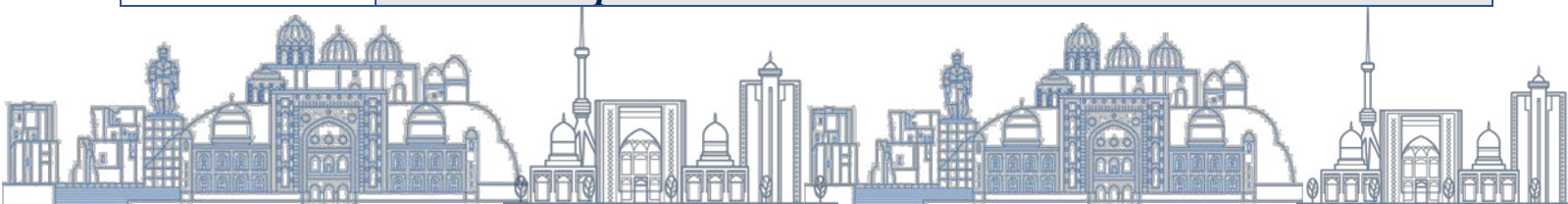
*Program of the international scientific and practical conference  
 “Topical issues of modern pediatrics: new opportunities for diagnosis and  
 treatment of childhood diseases”*

<b>9.00-10.00</b>	<i>Registration of conference participants (coffee break)</i>
<b>10:00- 10:15</b>	<i>Opening of the conference, opening remarks</i>
	<ul style="list-style-type: none"> <li>• <b><i>Basitkhanova Elmira Erkinovna</i></b> – Deputy Minister of Health of the Republic of Uzbekistan</li> <li>• <b><i>Ismailov Uktam Safaevich</i></b> – Head of the Department of Science and Education of the Ministry of Health of the Republic of Uzbekistan</li> <li>• <b><i>Shadmanov Alisher Kayumovich</i></b> – Rector of the Tashkent Medical Academy</li> <li>• <b><i>Akhmedova Dilorom Ilkhamovna</i></b> – Head Pediatrician of the Ministry of Health of the Republic of Uzbekistan</li> <li>• <b><i>Cornelia Becker</i></b> – Head of the GIZ project "Management of advanced medical technologies in Uzbekistan"</li> <li>• <b><i>Bobomuratov Turdikul Akramovich</i></b> – Head of the Department of Propaedeutics of Childhood Diseases, Tashkent Medical Academy</li> </ul> <p><b><i>SPEAKERS :</i></b></p>
<b>10:15– 10.30</b>	<p><b>Achievements and prospects of medical care provided to children in the Republic of Uzbekistan</b></p> <p><b><i>Akhmedova Dilorom Ilkhamovna</i></b> – Head Pediatrician of the Ministry of Health of the Republic of Uzbekistan</p>
<b>10:30-10.45</b>	<p><b>Newborn colic</b></p> <p><b><i>Novikova Valeria Pavlovna</i></b> – Saint-Petersburg State Pediatric Medical University, Doctor of Medical Sciences, Professor, Academician of MANEB, Saint-Petersburg, Russia</p>





<b>10:45- 11:00</b>	<p><b>Laparoscopic correction of duodenal obstruction in newborns</b></p> <p><b>Ergashev Baxtiyor Berdaliyevich-</b>  <i>“Doctor of medical sciences, professor of the "Management of advanced medical technologies in Uzbekistan" project (GIZ).</i></p>
<b>11:00- 11:15</b>	<p><b>Post-Covid syndrome in children in pediatric practice</b></p> <p><b>Belix Natalya Anatolevna – Ryazan State Medical University,</b>  <i>Dean of the Faculty of Pediatrics, Head of the Faculty and Department of Polyclinic Pediatrics, Doctor of Medical Sciences, Professor, Ryazan, Russia</i></p>
<b>11:15- 11:30</b>	<p><b>Severe asphyxia after hypothermia - physiology depends on temperature</b></p> <p><b>Boris V.V. Kramer - “Management of advanced medical technologies in Uzbekistan” project (GIZ) MD, PhD</b></p>
<b>11:30-11:45</b>	<p><b>Kidney damage in juvenile idiopathic arthritis</b></p> <p><b>Karimdzhanov Ilhamdzhan Asamovich – Head of the Department of Childhood Diseases in Family Medicine, Tashkent Medical Academy, Doctor of Medical Sciences, Professor, Tashkent, Uzbekistan</b></p>
<b>11:45-12:00</b>	<p><b>Plastic surgery of congenital diaphragmatic hernia in newborns</b></p> <p><b>Doktor Katrin Shuxard - “Management of advanced medical technologies in Uzbekistan" project (GIZ) MD, PhD</b></p>
<b>12:00-12.10</b>	<p><b>Hereditary nephrotic syndrome in children: new opportunities for genetic diagnosis and treatment strategies</b></p> <p><b>Savekova Nadejda Dmitrievna- Honored doctor of the Russian Federation, St. Petersburg State Pediatric Medical University, doctor of medical sciences, professor, St. Petersburg, Russia</b></p>
<b>12:10-12:25</b>	<p><b>Treatment of giant abdominal wall defects</b></p> <p><b>Dr. Christian Kruppa - GIZ project “Management of advanced medical technologies in Uzbekistan” MD, PhD</b></p>
<b>12:25-12:35</b>	<p><b>Principles of preparation of scientific publications in journals with high impact factor</b></p> <p><b>Minbaev Ospan Abdraxmanovich</b></p>



	<i>Doctor of Medical Sciences, professor, New European Academy of Surgery, Berlin, Germany</i>
<b>12:35-12:45</b>	<b>Children's allergology in Uzbekistan: problems and ways to solve them</b> <i>Mirrakhimova Maktuba Khabibullaevna , Head of the Department of Childhood Diseases of the Tashkent Medical Academy, Doctor of Medical Sciences, Professor, Khalmatova Barno Turdikhodjaevna Doctor of Medical Sciences, Professor, Tashkent International Kimyo University, Tashkent, Uzbekistan</i>
<b>12:45-12:55</b>	<b>Features of gastrointestinal pathology in children with nephrotic syndrome</b> <i>Bobomuratov Turdikul Akramovich - Head of the Department of Propaedeutics of Childhood Diseases, Tashkent Medical Academy, Doctor of Medical Sciences, Professor, Samadov Abdukakhor Abdurakhmonovich - Department of Propaedeutics of Childhood Diseases, Tashkent Medical Academy, Tashkent, Uzbekistan</i>
<b>12:55-13:00</b>	<b>Plenary Session Discussion</b>
<b>13:00-14.00</b>	<b>Lunch</b>
<b>Section No. 1</b> <i>Moderators: Prof. Savenkova N.D., Prof. Karimdzhanov I.A., prof. Novikova V.P., prof. Rakhmanova L.K.</i>	
<b>14:00-14:10</b>	<b>Zakirova Umida Irkinovna</b> <i>Innovative technologies for early diagnosis and treatment of diseases in modern pediatrics Tashkent, Uzbekistan</i>
<b>14:10-14:20</b>	<b>Maltsev Stanislav Viktorovich</b> <i>Vitamin D and kidney disease Kazan, Russia</i>



<b>14:20-14:30</b>	<b><i>Vyalkova Albina Alexandrovna</i></b> Modern aspects of urinary tract infection in children: morphofunctional approach to diagnosis verification Orenburg, Russia
<b>14.30-14.40</b>	<b><i>Kozyro Inna Alekesandrovna, Kondratenko O.A.</i></b> SLE with kidney damage in children: new diagnostic options Minsk, Belarus
<b>14.40-14.50</b>	<b><i>Kizilbeyli Dilafruz, Rakhmanova Lola Karimovna</i></b> The role of Turkish-Uzbek cooperation in improving the innovative knowledge of medical specialists Ankara, Türkiye, Tashkent, Uzbekistan
<b>14:50-15:00</b>	<b><i>Letifov Gadzhi Mutalibovich</i></b> Hypoxia and oxidative stress as trigger factors for recurrent urinary tract infections in children Rostov, Russia
<b>15:00-15:10</b>	<b><i>Leviashvili Zhanna Gavrilovna</i></b> Hereditary hypophosphatemic rickets in children; modern genetic diagnostics and therapy Saint-Petersburg, Russia
<b>15:10-15:20</b>	<b><i>Makarova Tamara Petrovna</i></b> Thrombotic microangiopathies in pediatric practice Kazan, Russia
<b>15:20-15:30</b>	<b><i>Datkaeva Gulmira Makhanbetovna</i></b> Manifestations of depressive states in adolescents in general medical practice Astana, Kazakhstan
<b>15:30-15:40</b>	<b><i>Kuznetsova Alla Alexandrovna</i></b> Chronic granulomatous disease – recovery is possible! Saint-Petersburg, Russia
<b>15:40-15:50</b>	<b><i>Rakhmanova Lola Karimovna, Boltaboeva Muqaddas Mashrabovna</i></b> Clinical, immunological and regional features of the course of hereditary nephritis in children Tashkent. Uzbekistan





<b>15:50-16:00</b>	<b><i>Umida Ganieva</i></b> Could 22 potentially treat secondary infertility with its regenerative powers? Chicago, Illinois, USA
<b>16:00-16:10</b>	<b><i>Chesnokova Svetlana Alexandrovna</i></b> Chronic kidney disease in children: early diagnosis and prevention of progression Orenburg, Russia
<b>16:10-16:20</b>	<b><i>Majidova Nilufar Mansuralievna</i></b> Clinical features of Lowe's syndrome and fanconi nephronophthisis in children in the Fergana Valley of Uzbekistan Andijan, Uzbekistan
<b>16:20-16:30</b>	<b><i>Abdrakhmanova Sagira Toksonbaevna</i></b> Respiratory disorders in children with cerebral palsy. Diagnostic criteria Astana, Kazakhstan
<b>16:30-16:40</b>	<b><i>Yakhyaeva Kamola Zakirovna</i></b> Newborn's water needs Tashkent, Uzbekistan
<b>16:40-16:50</b>	<b><i>Imamova Akida Obidzhan kizi</i></b> Assessment of the health status of frequently ill children of senior school age Tashkent, Uzbekistan
<b>16:50-17:00</b>	<b><i>Discussion of reports</i></b>
<p><b><i>Section No. 2</i></b>  <b><i>Moderators: Prof. Bobomuratov T.A., Prof. Belykh N.A., prof. Letifov G.M., prof. Mynbaev O.A.</i></b></p>	
<b>14:00-14:10</b>	<b><i>Piznyur Inna Vladimirovna</i></b> Features of external respiration function in children with bronchial asthma depending on vitamin D supply Ryazan, Russia



<b>14:10-14:20</b>	<b><i>Yulduz Gulyamovna Rasulzade</i></b> Retrospective static analysis of the incidence of preeclampsia, eclampsia and infant mortality in the city of Andijan, Republic of Uzbekistan Andijan. Uzbekistan
<b>14:20-14:30</b>	<b><i>Tolipova Noila Kudratovna</i></b> Local use of the drug Refezo for motor disorders of the gastrointestinal tract in children Tashkent, Uzbekistan
<b>14.30-14.40</b>	<b><i>Khoshimov Abror Anvardzhanovich</i></b> Clinical and molecular genetic aspects in children with chronic recurrent urticaria Tashkent. Uzbekistan
<b>14.40-14.50</b>	<b><i>Babajanova Fania Rashidovna</i></b> Evaluation of cardiac biomarkers in children with congenital heart defects living in the city of Urgench. Tashkent. Uzbekistan
<b>14:50-15:00</b>	<b><i>Andreeva Elvira Faatovna</i></b> Renal and liver phenotypes in children with autosomal recessive polycystic kidney disease Saint-Petersburg, Russia
<b>15:00-15:10</b>	<b><i>Arzikulov Abduraim Shamshievich</i></b> A systematic approach to studying factors contributing to obesity in children and adolescents Andijan, Uzbekistan
<b>15:10-15:20</b>	<b><i>Karimova Nargiza Anvarovna</i></b> Cardiovascular changes in the recovery period in children who have had Covid-19 Tashkent, Uzbekistan
<b>15:20-15:30</b>	<b><i>Sadikova Nazima Bakhadirovna</i></b> Rehabilitation of children with recurrent bronchitis and post-coronavirus infection Tashkent, Uzbekistan





<b>15.30-15.40</b>	<b><i>Abduraxmonov Jasur Nematovich</i></b> Clinical characteristics of vegetative manifestations in young children with acute pneumonia <i>Samarkand, Uzbekistan</i>
<b>15.40-15.50</b>	<b><i>Fayziev Nodirbek Nizomiddin o'g'li</i></b> Clinical and genetic aspects of the hemostasis system in children with out-of-hospital zotiljam <i>Tashkent, Uzbekistan</i>
<b>15:50-16:00</b>	<b><i>Sirojiddinova Xiromon Nuriddinovna</i></b> Importance of somatic status in injuries of CNS of newborns <i>Samarkand, Uzbekistan</i>
<b>16:00-16:10</b>	<b><i>Mallaev Shuxrat Sherkulovich</i></b> Juvenile idiopathic arthritis in children: clinical, molecular genetic aspects and treatment tactics <i>Tashkent, Uzbekistan</i>
<b>16:10-16:20</b>	<b><i>Avezova Guloyim Satarovna</i></b> The incidence of clinical variants of hemorrhagic vasculitis in children <i>Tashkent, Uzbekistan</i>
<b>16:20-16:30</b>	<b><i>Xabibulloeva Bibiroziya Raxmatullozoda</i></b> Clinical and immunological features of acute pyelonephritis in children and optimization of preventive measures <i>Tashkent, Uzbekistan</i>
<b>16:30-16:40</b>	<b><i>Dinmukhammadieva Dilorom Rakhimdzhonovna</i></b> Osteocalcin as a marker of bone damage in juvenile idiopathic arthritis <i>Tashkent, Uzbekistan</i>
<b>16:40-16:50</b>	<b><i>Yusupova Gulnoza Amanullayevna</i></b> The use of the domestic drug Refezo for motor dysfunctions of the gastrointestinal tract in children <i>Tashkent, Uzbekistan</i>
<b>16:50-17.00</b>	<b><i>Discussion of reports</i></b>



### **Section No.3**

*Moderators: prof. Mirrakhimova M.X., prof. Makarova T.P., Associate Professor Nurmatova N.F., Associate Professor Sadykova A.Zh.*

<b>14:00-14:10</b>	<b><i>Sadykova Altynay Zhenisovna</i></b> Predictors of acute kidney injury in newborns with congenital malformation <i>Almaty, Kazakhstan</i>
<b>14:10-14:20</b>	<b><i>Idrisov Kaldibay Saduaxasovich</i></b> Clinical aspects of increased leukocytosis in children with acute appendicitis (preliminary results) <i>Kazakhstan</i>
<b>14:20-14:30</b>	<b><i>Karimova Barnoxon Narmataliyevna</i></b> Improving nutrition in children with urate nephropathy <i>Tashkent, Uzbekistan</i>
<b>14:30-14:40</b>	<b><i>Chernenko Aleksey Pavlovich</i></b> Difficulties in diagnosing Hodgkin's lymphoma in children <i>Ryazan, Russia</i>
<b>14:40-14:50</b>	<b><i>Shamsieva Eleonora Rinatovna.</i></b> Malabsorption syndrome in children <i>Tashkent, Uzbekistan</i>
<b>14:50-15:00</b>	<b><i>Gazieva Aziza Safarovna</i></b> Clinical and immunological characteristics of carditis in children with community-acquired pneumonia <i>Tashkent, Uzbekistan</i>
<b>15:00-15:10</b>	<b><i>Tog'ayev Muxiddin Kurbonmurotovich</i></b> Characteristics of pneumonia in infants <i>Tashkent, Uzbekistan</i>
<b>15:10-15:20</b>	<b><i>Normamatov Dilmurod Xasanovich</i></b> Recurrent obstructive bronchitis in children passing characteristics <i>Termez, Uzbekistan</i>



<b>15:20-15:30</b>	<b><i>Sayfiddinova Muxayyo Saidaxmatovna</i></b> ISAAC in early detection of bronchial asthma in children the importance of inspections <i>Termez, Uzbekistan</i>
<b>15:30-15:40</b>	<b><i>Usmanova Munira Fayzullaevna</i></b> Diagnostic markers of renewal of intrauterine infections <i>Samarkand, Uzbekistan</i>
<b>15:40-15:50</b>	<b><i>Madaminova Malika Shavkatovna</i></b> Clinical and immunological characteristics of juvenile rheumatoid arthritis <i>Tashkent, Uzbekistan</i>
<b>15:50-16:00</b>	<b><i>Sharipova Dilnoza Jamolovna</i></b> Characteristics of the recovery period and the importance of micronutrient balance in children with COVID-19 <i>Tashkent, Uzbekistan</i>
<b>16:00-16:10</b>	<b><i>Abdullaeva Mukhlisa Masrurovna</i></b> Functional state of the thyroid gland in children with COVID-19 <i>Tashkent, Uzbekistan</i>
<b>16:10-16:20</b>	<b><i>Madrakhimov Polvon Masharibovich</i></b> Modern approaches to the treatment of community-acquired pneumonia in young children vaccinated and not vaccinated against pneumococcal infection in the Southern Aral Sea region <i>Urgench, Uzbekistan</i>
<b>16:20-16:30</b>	<b><i>Bryksina Evgenia Yurievna</i></b> Acute kidney injury in neonates receiving intensive care <i>Rostov, Russia</i>
<b>16:30-16:40</b>	<b><i>Akhmedova Nilufar Rasulovna</i></b> Intestinal microbiota in an infant <i>Tashkent, Uzbekistan</i>
<b>16:40-17:00</b>	<b><i>Discussion of reports</i></b>
<b>Section No.4 YOUNG RESEARCHER</b> <i>Moderators: prof. Vyalkova A.A., Doctor of Medical Sciences, Sultanova N.S., Associate Professor Avezova G.S., Associate Professor Tashmatova G.A.</i>	





<b>14:00-14:10</b>	<b><i>Kucheneva Yelena Alekseevna</i></b> Clinical status of homozygous beta thalassemia <i>Russia</i>
<b>14:10-14:20</b>	<b><i>Salloxiddinova Raxima Ibroxim kizi</i></b> Risk factors for the development of congenital heart defects <i>Tashkent, Uzbekistan</i>
<b>14:20-14:30</b>	<b><i>Abduganieva Rushana Alisher kizi</i></b> The incidence of anemia in children <i>Tashkent</i>
<b>14:30-14:40</b>	<b><i>Kucheryavenkova Yuliya Sergeevna</i></b> Clinical status of bronchopulmonary dysplasia in pediatric practice <i>Russia</i>
<b>14:40-14:50</b>	<b><i>Abdumannonova Nodira</i></b> Polyembryogenesis stigmata of Alport syndrome in children <i>Tashkent, Uzbekistan</i>
<b>14:50-15:00</b>	<b><i>Mamajonova Muattar Umidjon kizi</i></b> Clinical bone changes in idiopathic juvenile rheumatoid arthritis in children <i>Tashkent, Uzbekiston</i>
<b>15:00-15:10</b>	<b><i>Tursunova Zebunniso Avazbek kizi</i></b> Risk factors for tubulopathy in children <i>Tashkent, O'zbekiston</i>
<b>15:10-15:20</b>	<b><i>Muzaleva Olesya Sergeevna</i></b> Secondary biliary cirrhosis and biliary atresia: in a girl clinical condition <i>Ryazan, Russia</i>
<b>15:20-15:30</b>	<b><i>Usmonov Abduraxmon Shuxrat ugli</i></b> Kartagener's syndrome in newborns: clinical situation <i>Tashkent, Uzbekistan</i>
<b>15:30-15:40</b>	<b><i>Xrulyova Anastasiya Maksimovna</i></b> Clinical case of Arnold-Chiari syndrome with dextrocardia in a child <i>Ryazan, Russia</i>



<b>15:40-15:50</b>	<b><i>Karimova Aziza Ergashevna</i></b> Course of bronchopneumonia in frequently ill children <i>Tashkent, Uzbekistan</i>
<b>15:50-16:00</b>	<b><i>Glotova Inna Aleksandrovna</i></b> Clinical case of Wiskott-Aldrich syndrome in two children in a family <i>Russia</i>
<b>16:00-16:10</b>	<b><i>Normammedova Durdona</i></b> Course of hemorrhagic vasculitis in children <i>Tashkent, Uzbekistan</i>
<b>16:10-16:20</b>	<b><i>Solijonov Shoxrux Rustamovich</i></b> Clinical characteristics of juvenile idiopathic arthritis in children <i>Tashkent, Uzbekistan</i>
<b>16:20-16:30</b>	<b><i>Kostyleva Taisiya Andreevna</i></b> Generalized pustulosis in a child with early onset <i>Russia</i>
<b>16:30-16:40</b>	<b><i>Borovix Ulyana Olegovna</i></b> Hemispherectomy is a radical treatment for drug-resistant epilepsy in children with cerebral palsy <i>Ryazan, Russia</i>
<b>16:40-16:50</b>	<b><i>Islomov Samandar Iskandar angles</i></b> Disturbance in the timing of teething in post-term infants <i>Tashkent, Uzbekistan</i>
<b>16:50-17:00</b>	<b><i>Rozibaev Bekzod Ibodullaevich</i></b> Toxicity of electronic cigarettes and the health status of the testes of adolescents <i>Tashkent, Uzbekistan</i>
<b>17:00-17:10</b>	<b><i>Kirti Rana</i></b> Post-Covid syndrome in children <i>Tashkent, Uzbekistan</i>
<b>17:10-17:20</b>	<b><i>Murshidha Abdul Rahim</i></b> Current issues of neonatal meningitis <i>Tashkent, Uzbekistan</i>
<b>17:20-17:30</b>	<b><i>Khidirova Malika Gayratovna</i></b>



	Features of the hemostatic system disorder of community-acquired pneumonia in young children <i>Tashkent, Uzbekistan</i>
<b>17:30-17:40</b>	<b><i>Ertskina Polina Olegovna</i></b> Iron liver overload syndrome is a difficult diagnosis in pediatrics <i>Russia</i>
<b>17:50</b>	<b><i>Closing of the conference</i></b>

