

Ministry of Health of the Republic of Kazakhstan
Department of Public Health of the Akimat of Almaty
NGO "Society of Allergologists, Immunologists and immunorehabilitologists"
Kazakh National Medical University named after S.D. Asfendiyarov



VII International Scientific and Practical Conference
Allergology and Immunology:
achievements and prospects

Hybrid format (in person/online)

PROGRAMME

September 21 – 23, 2023

Almaty, 2023

With the support of the Ministry of Health of the Republic of Kazakhstan and the Public Health Department of the Akimat of Almaty.

Presidium of the Conference:

Shametekov I.M.	Head of the Public Health Department of the Akimat of Almaty
Shoranov M.E.	Rector of S.D. Asfendiyarov Kazakh National Medical University
Nurpeissov T.T.	Chairman of the Society of Allergologists, Immunologists and Immunorehabilitologists of the Republic of Kazakhstan, Chief Allergist of Almaty

Organizing Committee of the conference:

Nurpeissov T.T.	Chairman of the organizing committee. Chairman of the SAIIR, Chief allergist of Almaty
Tataurshchikova N.S.	Honorary member of the Organizing Committee RUDN, Institute of Plastic Surgery and Cosmetology Honorary Member of the SAIIR
Fomina D.S.	Member of the Organizing Committee I.M. Sechenov First Moscow State Medical University
Bitanova E.Zh.	Deputy Chairman of the Organizing Committee. KazNMU, Deputy Chairman of the OAIIR
Khan V.V.	Secretary of the organizing committee. Secretary of the SAIIR
Babaeva M.E.	Member of the Organizing Committee KazNMU, member of the SAIIR
Nurpeissov Tem.T.	Member of the Organizing Committee Member of the SAIIR

Venue:

HOLIDAY INN Hotel, Almaty, Timiryazeva, 2d

Online broadcast on the website www.oair.kz and www.medq.kz

Supported by a Digital educational platform «МедЗнания Казахстан»



HOLIDAY INN Hotel
September 21 (Thursday)

SEMINAR

Hybrid format

Modern principles of treatment of allergodermatoses

Moderators: Fomina D.S., Nurpeissov T.T.

12:00 – 12:20	Implementation of an individual management plan for patients with combined allergopathology Fomina Darya Sergeevna, PhD, Associate Professor, I.M. Sechenov First Moscow State Medical University of the Ministry of Health of the Russian Federation (Moscow, Russia)
12:20 – 12:40	The main approaches to the diagnosis and treatment of allergodermatoses in the Republic of Kazakhstan Nurpeissov Tair Temyrlanovich, MD, Professor, Chairman of the SAIIR, Chief Allergist of Almaty (Almaty, Kazakhstan)
12:40 – 13:00	The role of the epidermal barrier in the development and course of atopic dermatitis in children Murashkin Nikolay Nikolaevich, MD, President of the Society of Pediatric Dermatologists of the Russian Federation (Moscow, Russia)
13:00 – 13:20	Allergy to cow's milk proteins. Difficulties of diagnosis and selection of the mixture Novik Gennady Aizikovich, MD, Professor, St. Petersburg State Pediatric Medical University (St. Petersburg, Russia)
13:20 – 13:40	Intestinal microbiota, food allergy and oral tolerance: is there a connection? Larkova Inna Anatolyevna, Candidate of Medical Sciences, FSBSI "FSC nutrition and Biotechnology" (Moscow, Russia)
13:40 – 14:00	Aspects of diagnosis and treatment of allergy to cow's milk proteins Abdushukurova Guldash Zafarovna, Doctor of Philosophy, MKTU named after H.A.Yasavi, San-Med Service LLP (Shymkent, Kazakhstan)

DISCUSSION. Q & A

Coffee break

SATELLITE

Hybrid format

ALEX test - new possibilities of molecular allergological diagnostics


14:30 – 15:50	Principles and application of molecular allergy diagnostics Christian Lupinek, MD, Medical Director at Macro Array Diagnostics (Vienna, Austria)
15:50 – 16:50	ALEX – innovative allergy diagnostics in polysensitized patients and patients with anaphylaxis Olga Kolesnikov, PhD, National Medical University named after Bogomolets (Kiev, Ukraine)
16:50 – 17:30	Sensitization map of Uzbekistan Ismatova Mohigul Kabulovna, International Allergy Center (Tashkent, Uzbekistan)
17:30 – 18:20	Precise molecular Allergodiagnosics (PAMD@). New allergens available in ALEX technology Sergey Yuryev, MADx Representative in Ukraine, Moldova, Azerbaijan, Kazakhstan, Kyrgyzstan (Kiev, Ukraine)

DISCUSSION. Q & A

HOLIDAY INN Hotel
(Hybrid format)
September 22 (Friday)

PLENARY SESSION

09:00 – 09:20	<p>OPENING OF THE CONFERENCE Greeting of delegates Aukenov Nurlan Erdenevich, Head of the Department of Medical Science and Innovative Technologies Department of Science and Human Resources of the Ministry of Health of the Republic of Kazakhstan Shametekov Iran Maratovich Head of the Public Health Department of Almaty Shoranov Marat Edigeevich, Rector of KazNMU named after S.D. Asfendiyarov Nurpeissov Tair Temyrlanovich Chairman of the SAIIR, Chief allergist of Almaty</p>
09:20 – 09:40	<p>Allergology and immunology: achievements and prospects Nurpeisov Tair Temyrlanovich, MD, Professor, Chairman of the OAIIR, Chief allergist of Almaty, RAC of Research Institute of CID (Almaty, Kazakhstan)</p>
09:40 – 10:00	<p>Allergen-specific immunotherapy from classics to innovations Tataurshchikova Natalia Stanislavovna, MD, FCME RUDN, Institute of Plastic Surgery and Cosmetology, Editor-in-chief of the journal "Effective Pharmacotherapy. Allergology and Immunology" (Moscow, Russia)</p>
10:00 – 10:20	<p>The variety of recurrent angioedema is a puzzle that has yet to be solved Fomina Darya Sergeevna, PhD, Associate Professor, I.M. Sechenov First Moscow State Medical University of the Ministry of Health of the Russian Federation (Moscow, Russia)</p>
10:20 – 10:40	<p>Molecular allergodiagnosics is a vivid example of a personalized approach to the diagnosis of allergic diseases Olga Kolesnikov, PhD, National Medical University named after Bogomolets (Kiev, Ukraine)</p>
10:40 – 11:00	<p>Problems of diagnosis and treatment of congenital defects of the immune system. The state of the immunological service in the Republic of Kazakhstan Kovzel Elena Fedorovna, MD, Professor, Chairman of the Society of Immunodeficiency, Association of Immunologists, Chief Freelance specialist adult allergist-immunologist of the Ministry of Health, UMC CF (Astana, Kazakhstan)</p>
11:00 – 11:20	<p>Acute allergic reactions: hierarchy of symptoms Ruban Anna Petrovna, PhD, Associate Professor, GNU "Institute of Biophysics and Cell Engineering of the National Academy of Sciences of Belarus", UO BSMU (Minsk, Belarus)</p>
11:20 – 11:40	<p>Allergic rhinitis and its impact on quality of life Prof. Dr. Atif Hafeez Siddiqui, Head Department of ENT-Head & Neck Surgery, Dow International Medical College Dow University Of Health Sciences (Karachi, Pakistan)</p>
11:40 – 12:00	<p>Examples for molecular allergen diagnosis in seasonal and perennial allergy Rudolf Valenta, MD, PhD, Professor, Vienna Medical University, President of INUNIMAI (Vienna, Austria)</p>
DISCUSSION. Q & A	
12:10 – 13:00 Lunch	
SEMINAR	
Hybrid format	
<p>Treatment of patients with severe asthma in a real doctor's practice <i>Moderators: Fomina D.S., Khairullina Z.S.</i></p>	
13:00 – 13:20	<p>Expanding the horizons of understanding the pathogenesis of severe bronchial asthma : the role of TSLP Fomina Darya Sergeevna, PhD, Associate Professor, I.M. Sechenov First Moscow State Medical University of the Ministry of Health of the Russian Federation (Moscow, Russia)</p>

13:20 – 13:40	Basic therapy of bronchial asthma: from international recommendations to the treatment of a specific patient Arkhipov Vladimir Vladimirovich, MD, Professor, Russian Medical Academy of Continuing Professional Education (Moscow, Russia)
13:40 – 14:00	GINA 2023 - review of fundamental changes in the recommendations for the treatment of bronchial asthma Galiya Marksovna Tusupbekova, PhD, Center of Allergology of MC PO RK (Nursultan, Kazakhstan)
DISCUSSION. Q & A	
SEMINAR Hybrid format	
Immunopathogenesis, immunodiagnostics and immunoprophylaxis of infectious and non-communicable diseases <i>Moderators: Tataurshchikova N.S., Nurpeissov T.T.</i>	
14:10 – 14:30	ASIT in an immunocompromised patient Tataurshchikova Natalia Stanislavovna, MD, FCME RUDN, Institute of Plastic Surgery and Cosmetology, Editor-in-chief of the journal "Effective Pharmacotherapy. Allergology and Immunology" (Moscow, Russia)
14:30 – 14:50	Spectrum of allergenic molecules for personalized selection of ASIT in Uzbekistan Magbulova Nigora Alizhonovna, Master's Degree, International Center of Molecular Allergology at the Agency for Innovative Development (Tashkent, Uzbekistan)
14:50 – 15:10	 Clinical and immunological aspects of vaccinoprophylaxis of pneumococcal infection Oksana Polatovna Usenova, Master's degree, NAO "Astana Medical University" (Astana, Kazakhstan)
15:10 – 15:30	Nursing of premature newborns in the City Perinatal Center in the conditions of NICU Sarbas Ainurim Alipbaevna, Perinatal Center of Almaty No. 3 (Almaty, Kazakhstan)
15:30 – 15:50	Organization of the work of the newborn catamnesis cabinet in the Republic of Kazakhstan Khairullina Nailya Raushekovna, NUO "Kazakh-Russian Medical University", CPaCS (Almaty, Kazakhstan)
DISCUSSION. Q & A	
SATELLITE Hybrid format	
Molecular allergodiagnosics and allergen-specific immunotherapy in the practice of an allergist <i>Moderators: Morenko M.A., Usenova O.P.</i>	
16:00 – 16:20	Nutritional anaphylaxis in children - optimal diagnosis and management Pampura Alexander Nikolaevich, MD, Professor, ICI of Pediatrics, FSAOU IN RNIMU, FSBOU DPO RMAPO (Moscow, Russia)
16:20 – 16:40	The importance of respiratory allergens in the development of atopic dermatitis Fedenko Elena Sergeevna, MD, Professor, FSBI "SSC Institute of Immunology" (Moscow, Russia)
16:40 – 17:00	ASIT is one of the main tools in the treatment of polysensitized patients Agaev Elshan Huseynov, PhD, Medical Director of Roxall Group (Hamburg, Germany)
17:00 – 17:20	Allergen-specific immunotherapy: modern possibilities and experience of using allergoids in Kazakhstan Morenko Marina Alekseevna, MD, Professor, NAO "Astana Medical University", Chief Pediatric Immunologist of the Astana Medical Institution (Astana, Kazakhstan)
17:20 – 17:40	Food anaphylaxis. Clinical cases Zhukalina Evgeniya Fedorovna, Candidate of Medical Sciences, FSBI "SSC Institute of Immunology" (Moscow, Russia)
17:40 – 18:00	The role of molecular allergodiagnosics in the appointment of ASIT. Clinical cases Oksana Polatovna Usenova, Master's degree, NAO "Astana Medical University" (Astana, Kazakhstan)
DISCUSSION. Q & A	

LEARNING SEMINAR

14:00 – 16:00

*B. Atchabarov Research Institute of Fundamental
and Applied Medicine
NAO "KazNMU", Tole Bi, 88*

Flow cytometry in immunology and allergology*Moderators: Bitanova E.Zh.***Possibilities of Flow Cytometry in Life Sciences research**

Bitanova Elmira Zhenyskhanovna, Candidate of Medical Sciences, NAO "KazNMU named after S.D. Asfendiyarov" (Almaty, Kazakhstan)

Sample preparation and stages of flow cytometry

Anton Vitovtov, ZALMA Ltd LLP (Almaty, Kazakhstan)

Experience of using the latest generation flow cytometer in immuno-pathophysiological research

Gulgul Kairanbayeva, Master, NAO "KazNMU named after S.D. Asfendiyarov" (Almaty, Kazakhstan)

Visit to the Life Sciences Laboratory of the School of General Medicine -1

HOLIDAY INN Hotel
September 23 (Saturday)

YOUNG SCIENTISTS OF KAZAKHSTAN SECTION

Online

Moderators: Tabynov K.K., Gazalieva M.A.

Modern aspects of publication ethics: why is it so important?

Gazalieva Meruert Arstanovna, MD, Professor, Vice-Rector of the NAO "Astana Medical University" (Astana, Kazakhstan)

Publication of an article in an international peer-reviewed journal: recommendations for young scientists

Tabynov Kaysar Kazybaevich, PhD, Professor, Director of the International Center for Vaccinology of the Kazakh National Agrarian Research University (Almaty, Kazakhstan)

Immunological profile and its dynamics in children with MVS associated with SARS-CoV-2

Dzhaksybayeva Indira Salikhovna, PhD student of the NAO "KazNMU named after S.D. Asfendiyarov" (Almaty, Kazakhstan)

Vitamin D deficiency in Almaty and Almaty region: cross-sectional study

Viktoriya Viktorovna Khan, PhD student of S.D. Asfendiyarov KazNMU (Almaty, Kazakhstan)

A new vaccine formulation for ultra-short allergen-specific immunotherapy of Artemisia - pollen induced allergic bronchial asthma

Babayeva Meruert Yerzhanovna, PhD student of the NAO "KazNMU named after S.D. Asfendiyarov" (Almaty, Kazakhstan)

Prevalence and distribution patterns of allergens among patients with asthma in Almaty, Kazakhstan

Yessimova Baktygul Esenbekovna, PhD student of the NAO "KazNMU named after S.D. Asfendiyarov", RAS Research Institute of KVB (Almaty, Kazakhstan)

New data on the seroprevalence of Cu fever in residents of the southern region of Kazakhstan

Kuatbek Moldir Malibekovna, master's student, Nao "kaznsu im. S. D. Asfendiyarova " (Almaty, Kazakhstan)

The role of social networks in adherence to the treatment of allergic diseases in patients

Aliya Serikovna Baymenova, MC DiVera (Astana, Kazakhstan)

SEMINAR

Online

Immunology in modern medical science and practice

Moderators: Bitanova E.Zh.

11:00 – 11:20	Modern trends in immunodiagnostics, possibilities of biotechnologies Tarabayeva Anel Saidovna, PhD, Professor, NAO "KazNMU named after S.D. Asfendiyarov" (Almaty, Kazakhstan)
11:20 – 11:40	Prognostic biomarkers of severe COVID-19 in people with concomitant diseases Abilbaeva Arailym Asylkhanovna, PhD, NAO "KazNMU named after S.D. Asfendiyarov" (Almaty, Kazakhstan)
11:40 – 12:00	New approaches in early immunodiagnostics of bladder cancer Nurmukhanbetova Aliya Adilsariyevna, PhD, Associate Professor, NAO "KazNMU named after S.D. Asfendiyarov" (Almaty, Kazakhstan)
12:00 – 12:20	Features of the course of COVID-19 in immunocompromised individuals Bijigitova Beibitgul Baysultanovna, Candidate of Medical Sciences, Associate Professor, NAO "KazNMU named after S.D. Asfendiyarov" (Almaty, Kazakhstan)
12:20- 12:40	Factors that reduce the effectiveness of tuberculosis diagnosis Ohas Inkar Myrzakhanovna, NAO "KazNMU named after S.D. Asfendiyarov" (Almaty, Kazakhstan)
12:40 – 13:00	Immunization of patients with bronchial asthma and COPD: modern approaches and prospects Zhubanturlieva Ainagul Baubekovna, Candidate of Medical Sciences, Associate Professor, NAO "KazNMU named after S.D. Asfendiyarov" (Almaty, Kazakhstan)
13:00 – 13:20	New methods of tumor immunotherapy Bitanova Elmira Zhenyskhanovna, Candidate of Medical Sciences, NAO "KazNMU named after S.D. Asfendiyarov" (Almaty, Kazakhstan)

DISCUSSION. Q & A

SEMINAR		Hybrid format
Treatment of patients with severe asthma in a real doctor's practice <i>Moderators: Fomina D.S.</i>		
13:30 – 13:50	Anti-IgE therapy in routine clinical practice. It all started with Bronchial asthma Fomina Darya Sergeevna, PhD, Associate Professor, I.M. Sechenov First Moscow State Medical University of the Ministry of Health of the Russian Federation (Moscow, Russia)	
13:50 – 14:10	Omalizumab is a revolutionary molecule in the treatment of CSC. The key to success is the correct diagnosis Danilycheva Inna Vladimirovna, PhD, Institute of Immunology of the FMBA (Moscow, Russia)	
14:10 – 14:30	Anti-IgE therapy opens up new perspectives for patients with severe atopic bronchial asthma Mukhina Olga Alekseevna, Moscow City Scientific and Practical Center of Allergology and Immunology on the basis of FSBIH "GKB No. 52" DHCM (Moscow, Russia)	
DISCUSSION. Q & A		
MEET THE EXPERTS 		Hybrid format
Problems in allergology DISCUSSION. Q & A <i>Moderators: Nurpeissov T.T., Fomina D.S.</i>		

ADOPTION OF THE RESOLUTION

CLOSING OF THE CONFERENCE

CASPIAN WORKSHOP

(available as video lectures at any time from September 25 to September 29, 2023 on www.oair.kz)

A series of lectures on molecular allergy diagnostics from leading experts

At the end of the cycle, after passing the test, a certificate is issued

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