

Programme

30 March 2023 (online)

10:00-10:30	<p>Conference opening</p> <p>Opening remarks</p> <p>Starodubov Vladimir Ivanovich, Academician-Secretary of the Department of Medical Sciences of the Russian Academy of Sciences, Academician of the Russian Academy of Sciences, Doctor of Medical Sciences, Professor (Russia)</p> <p>Greetings and exchange of pleasantries:</p> <p>Beregovykh Valery Vasilyevich, Deputy Academician-Secretary of the Department of Medical Sciences of the Russian Academy of Sciences, Academician of the Russian Academy of Sciences, Doctor of Technical Sciences, Professor, (Russia)</p> <p>Melita Vujnović World Health Organization (WHO) Special Representative to the Russian Federation</p> <p>Akimkin Vasily Gennadievich, Director of FBIS Central Research Institute for Epidemiology of Rospotrebnadzor, Academician of the Russian Academy of Sciences, Doctor of Medical Sciences, Professor (Russia)</p>
10:30-10:50	<p>Tuberculosis in the 21st Century: Problems and Solutions</p> <p>Atadzhan Ergeshovich Ergeshov, Director of Central Tuberculosis Research Institute, Corresponding Member of the Russian Academy of Sciences, Doctor of Medical Sciences, Professor (Russia)</p>
10:50-11:10	<p>Latent Tuberculosis Infection</p> <p>Litvinov Vitaly Ilyich, Scientific Director of State Budgetary Healthcare Institution Moscow Research and Clinical Center for Tuberculosis Control of the Moscow Health Department, Academician of the Russian Academy of Sciences, Doctor of Medical Sciences, Professor (Russia)</p>
11:10-11:25	<p>Antimicrobial Resistance in Russia – What Should be Done?</p> <p>Kozlov Roman Sergeevich, Rector of the Smolensk State Medical University of the Ministry of Health of Russia. Chief Freelance Specialist</p>

	<p>on Clinical Microbiology and Antimicrobial Resistance of the Ministry of Health of the Russian Federation. Head of the WHO Collaborating Centre for Capacity Building on Antimicrobial Resistance Surveillance and Research, Corresponding Member of the Russian Academy of Sciences, Doctor of Medical Sciences, Professor (Russia)</p>
11:25-11:45	<p>Global Action Plan on Antimicrobial Resistance Eremin Sergey Romualdovich, Infection Control Specialist of the WHO Global Outbreak Alert and Response Network (GOARN), Associate Professor (WHO Headquarters, Geneva, Switzerland).</p>
11:45-12:00	<p>How the Coronavirus Pandemic has Affected TB Research and Control – An Epidemiological Perspective Timo Ulrichs, Head of the Tuberculosis Control Department, Akkon University of Human Sciences (Berlin). The Koch-Mechnikov Forum, Professor, Doctor of Philosophy, Doctor of Medical Sciences (Germany)</p>
12:00-12:20	<p>Tuberculosis and HIV Infection Bogorodskaya Elena Mikhailovna, Director of State Budgetary Healthcare Institution Moscow Research and Clinical Center for Tuberculosis Control of the Moscow Health Department, Chief Freelance Specialist Phthisiatrician of the Moscow Health Department, Doctor of Medical Sciences, Professor (Russia)</p>
12:20-12:40	<p>How the COVID-19 Pandemic has Affected the Epidemiology of Antimicrobial Resistance Dekhnich Andrey Vladimirovich, Deputy Director for Research, Research Institute of Antimicrobial Chemotherapy, Smolensk State Medical University, PhD in Medicine, Smolensk (Russia)</p>
12:40-13:10	<p>Practical issues of molecular epidemiology of tuberculosis Maryandyshev Andrey Olegovich, Head of the Department of Phthisiopulmonology, Federal State Educational Institution of Higher Education "Northern State Medical University" of the Ministry of Health of the Russian Federation, Corresponding Member of the Russian Academy of Sciences, Professor (Russia).</p>
<p>13:10-13:40 Tea break</p>	

13:40-13:55	<p>Role of M. tuberculosis cytochromes P450 in the metabolism of immunoactive steroids, vitamin D, and the TB drug SQ109</p> <p>Gilep Andrey Aleksandrovich, Leading Researcher, Laboratory of Molecular Diagnostics and Biotechnology of Belarus State University Institute of Bioorganic Chemistry of the National Academy of Sciences of Belarus, Ph.D. in Chemistry (Minsk, Belarus)</p>
13:55-14:10	<p>"New Opportunities for Developing Diagnostic Kits using Targeted Genome Editing Technology"</p> <p>Tyumentsev Alexander Igorevich, Head of the Laboratory of Experimental Pharmacology of FBIS Central Research Institute for Epidemiology of Rospotrebnadzor, PhD in Biology (Russia)</p> <p>Tyumentseva M.A., Head of the Laboratory of Genomic Editing of FBIS Central Research Institute for Epidemiology of Rospotrebnadzor (Russia)</p>
14:10-14:25	<p>Experience in the Use of Pulsed Ultraviolet Installations for TB Prevention in Medical Organisations</p> <p>Goldshtein Yakov Abrammerovich, General Director of NPP Melitta, Academician of the Russian Academy of Sciences, Laureate of the Russian Federation Government Prize in Science and Technology (Russia)</p>
14:25-14:45	<p>What have we learnt from a century of BCG use, and what remains unresolved?</p> <p>Mario Alberto Flores Valdez, Chief Researcher, Center for Research and Assistance in Technology and Design of the State of Jalisco, Doctor of Medical Sciences (Guadalajara, Mexico)</p>
14:45-15:05	<p>Innate Immunity and Interferon Therapy for Tuberculosis</p> <p>Karaulov Alexander Viktorovich, Head of the Department of Clinical Immunology and Allergology, I.M. Sechenov First Moscow State Medical University, Academician of the Russian Academy of Sciences, Doctor of Medical Sciences, Professor</p>
15:05-15:35	<p>Immunogenetics of Tuberculosis</p> <p>Apt Alexander Solomonovich, Head of the Laboratory of Immunogenetics of the Department of Immunology of the Central Tuberculosis Research Institut, PhD in Biology, Professor (Russia)</p>

15:35-16:00

Deliberations. Conference Wrap-Up and Closing Remarks

