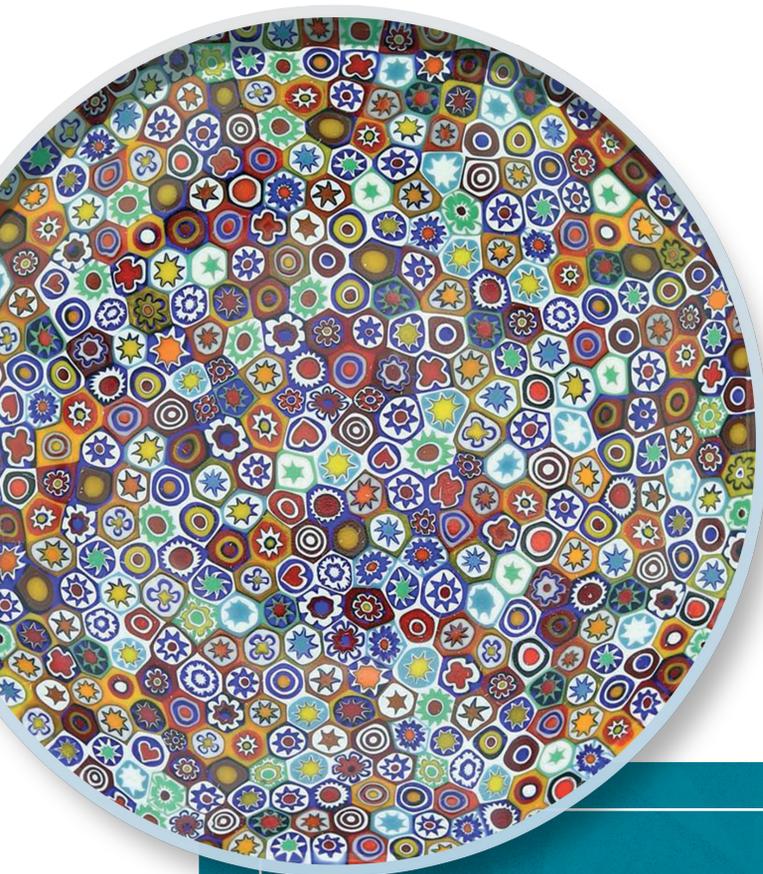


300 лет
Российская Академия Наук



Feb 29 - Mar 01

2024
Moscow



RCMMI

**II RUSSIAN CONGRESS
ON MEDICAL MICROBIOLOGY
AND INFECTOLOGY**

EXTENDED SCIENTIFIC PROGRAM

RUSSIA, MOSCOW, RADISSON SLAVYANSKAYA HOTEL AND BUSINESS CENTER



COMMEMORATING THE 300TH ANNIVERSARY OF THE RUSSIAN ACADEMY OF SCIENCES



CONGRESS PROGRAM

FEBRUARY 29, 2024,

THURSDAY /DAY 1/

29/02	GRAND CONGRESS HALL
10:00-11:30	OPENING OF THE CONGRESS PRESIDIUM OF THE CONGRESS: A.N. Plutnitsky, V.I. Starodubov, G.T. Sukhikh, D.A. Sychev, G.G. Onischenko, V.V. Zverev, Xiang-Sheng Chen, I.O. Stoma, T.V. Priputnevich.
10:00-10:30	Welcome speech and report from the Ministry of Health of the Russian Federation
10:30-10:45	Welcome speech from the Russian Academy of Sciences Vladimir Ivanovich Starodubov <i>Academician of the Russian Academy of Sciences, Doctor of Medical Sciences, Professor, Academician-Secretary of the Division of Health Sciences of the Russian Academy of Sciences, Moscow</i>
10:45-11:05	Welcome speech Gennady Tikhonovich Sukhikh <i>Academician of the Russian Academy of Sciences, Doctor of Medical Sciences, Professor, Director of FSBI "Academician V.I. Kulakov National Medical Research Center for Obstetrics, Gynecology and Perinatology" of the Ministry of Health of Russia, Moscow</i>
11:05-11:10	Welcome speech from Interregional Public Organization "Microbiological Society" (MOO "Microbiological Society") Elizaveta Aleksandrovna Bonch-Osmolovskaya <i>Corresponding Member, Russian Academy of Sciences, Doctor of Biological Sciences, Professor, President of Interregional Public Organization "Microbiological Society", Head of the Department of Microbiology of the Faculty of Biology of Lomonosov Moscow State University, Head of the Extremophilic Microorganism Biology Division and Chief Researcher of the Research Center of Biotechnology RAS, Moscow</i>
11:10-11:15	Welcome speech from the Interregional Association for Clinical Microbiology and Antimicrobial Chemotherapy (IACMAC) Roman Sergeevich Kozlov <i>Corresponding Member, Russian Academy of Sciences, Doctor of Medical Sciences, Professor, President of IACMAC, Rector of FSBEI HE "Smolensk State Medical University" of the Ministry of Health of Russia, Chief Freelance Specialist of the Ministry of Health of Russia in Clinical Microbiology and Antimicrobial Resistance, Smolensk</i>
11:15-11:20	Welcome speech from Federal Laboratory Medicine Association (FLM) Andrey Mikhailovich Ivanov <i>Corresponding Member, Russian Academy of Sciences, Doctor of Medical Sciences, Professor, President of FLM, Director of FSUE "National Research Institute for High Purity Biologicals" of FMBA of Russia, Head of the Department of Clinical Biochemistry and Laboratory Diagnostics of Military Medical Academy, Chief Freelance Specialist of the Ministry of Health of Russia in Medical Microbiology, Public Health Committee, Saint Petersburg</i>



29/02	GRAND CONGRESS HALL
11:30-13:45	<p style="text-align: center;">PLENARY SESSION TOPICS OF MEDICAL MICROBIOLOGY</p>
	<p>Presidium: G.G. Onischenko, V.V. Zverev, I.A. Dyatlov, D.A. Sychev, A.M. Egorov, R.S. Kozlov, V.P. Chulanov, Xiang-Sheng Chen, I.O. Stoma, T.V. Priputnevich</p>
11:30-11:50	<p>Training and continuing education of medical microbiologists: experience and development prospects in the Russian Medical Academy of Continuing Professional Education</p> <p>Dmitry Alekseevich Sychev <i>Academician of the Russian Academy of Sciences, Doctor of Medical Sciences, Professor, Rector of FSFEI "Russian Medical Academy of Continuing Professional Education" of the Ministry of Health of Russia, Moscow</i></p> <p>Co-authors: A.M. Egorov</p>
11:50-12:10	<p>Biological safety of Russia</p> <p>Gennady Grigorievich Onischenko <i>Academician of the Russian Academy of Sciences, Doctor of Medical Sciences, Professor, Vice-President of the Russian Academy of Education, Moscow</i></p>
12:10-12:30	<p>Fundamental aspects of bacteriological studies</p> <p>Ivan Alekseevich Dyatlov <i>Academician of the Russian Academy of Sciences, Doctor of Medical Sciences, Professor, Director of FBIS "State Science Center of Applied Microbiology and Biotechnology", Moscow</i></p>
12:30-12:50	<p>Prospects for the development of medical microbiology in the Russian Federation</p> <p>Tatiana Valerievna Priputnevich <i>Corresponding Member, Russian Academy of Sciences, Doctor of Medical Sciences, Associate Professor, Director of the Institute For Microbiology, Antimicrobial Therapy and Epidemiology, FSBI "Academician V.I. Kulakov National Medical Research Center for Obstetrics, Gynecology and Perinatology" of the Ministry of Health of Russia; Head of the Medical Microbiologists Training Center, FSFEI "Russian Medical Academy of Continuing Professional Education" of the Ministry of Health of Russia, Professor of the Microbiology and Virology Department, Faculty of Paediatrics, FSAEI HE "N.I. Pirogov Russian National Research Medical University" of the Ministry of Health of Russia, Chief Freelance Specialist of the Ministry of Health of Russia in Medical Microbiology, Moscow</i></p>
12:50-13:10	<p>Digital technologies in the control of antibiotic resistance</p> <p>Roman Sergeevich Kozlov <i>Corresponding Member, Russian Academy of Sciences, Doctor of Medical Sciences, Professor, Rector of FSBEI HE "Smolensk State Medical University" of the Ministry of Health of Russia, Chief Freelance Specialist of the Ministry of Health of Russia in Clinical Microbiology and Antimicrobial Resistance, Smolensk</i></p>
13:10-13:30	<p>Infectious diseases in Russia nowadays</p> <p>Vladimir Petrovich Chulanov <i>Doctor of Medical Sciences, Deputy Director for Science and Innovations, FSBI "National Medical Research Center for Phthisiopulmonology and Infection Diseases" of the Ministry of Health of Russia, Chief Freelance Specialist of the Ministry of Health of Russia in Infection Diseases, Moscow</i></p>





13:30-13:45	<p>Presentation of “Medical microbiology: from microscopy to mass-spectrometry” book and “Laboratory Diagnostics. Eastern Europe” magazine</p> <p>Tatiana Valerievna Priputnevich <i>Corresponding Member, Russian Academy of Sciences, Doctor of Medical Sciences, Associate Professor, Director of the Institute For Microbiology, Antimicrobial Therapy and Epidemiology, FSBI “Academician V.I. Kulakov National Medical Research Center for Obstetrics, Gynecology and Perinatology” of the Ministry of Health of Russia; Head of the Medical Microbiologists Training Center, FSFEI “Russian Medical Academy of Continuing Professional Education” of the Ministry of Health of Russia, Professor of the Microbiology and Virology Department, Faculty of Paediatrics, FSAEI HE “N.I. Pirogov Russian National Research Medical University” of the Ministry of Health of Russia, Chief Freelance Specialist of the Ministry of Health of Russia in Medical Microbiology, Moscow</i></p> <p>Ludmila Alekseevna Evtushenko <i>Director of “Professional Editions” Publishing House</i></p>
13:45-14:30	BREAK. POSTER SESSION ACTIVITY. EXHIBITION TOUR
29/02	GRAND CONGRESS HALL
14:30-16:10	PLENARY SESSION (CONTINUED)
	Presidium: V.V. Zverev, N.I. Briko V.G. Akimkin, E.N. Ilyina, Xiang-Sheng Chen, O.I. Stoma
14:30-14:50	<p>Sexually transmitted diseases control in China: progress and prospects</p> <p>Xiang-Sheng Chen <i>Doctor of Medical Sciences, Professor and Deputy Director of National Center for STD Control, China CDC, Institute of Dermatology of the Chinese Academy of Medical Sciences and Peking Union Medical College, Nanjing, China</i></p>
14:50-15:10	<p>New technologies for the prevention of healthcare-associated infections: development prospects and solutions</p> <p>Nikolai Ivanovich Briko <i>Academician of the Russian Academy of Sciences, Doctor of Medical Sciences, Professor, Director of Institute for Public Health named after F.F. Erismann, Head of the Department of Epidemiology and Evidence-Based Medicine, FSAEI HE I.M. Sechenov First Moscow State Medical University of the Ministry of Health of Russia (Sechenovskiy University), Moscow</i></p> <p style="background-color: #d9d9d9;">Co-authors: E.B. Brusina, V.G. Akimkin</p>
15:10–15:30	<p>Genetic information aggregation platform VGARus as a basis for genomic epidemiological supervision</p> <p>Vasily Gennadievich Akimkin <i>Academician of the Russian Academy of Sciences, Doctor of Medical Sciences, Professor, Director of FBIS Central Research Institute of Epidemiology of Rospotrebnadzor, Moscow</i></p>
15:30-15:50	<p>Flexibility of the resistome of human natural biotopes</p> <p>Elena Nikolaevna Ilyina <i>Corresponding Member, Russian Academy of Sciences, Doctor of Biological Sciences, Professor, Head of the Genomic Studies and Computational Biology Laboratory, Chief Researcher, FBIS “Research Institute for Systems Biology and Medicine” of Rospotrebnadzor, Moscow</i></p>
15:50-16:10	<p>Microbiota as a pharmaceutical: where are we now?</p> <p>Igor Olegovich Stoma <i>Doctor of Medical Sciences, Professor, Rector of Gomel State Medical University, Gomel, Republic of Belarus</i></p>
16.10-16:20	Break



29/02 GRAND CONGRESS HALL	
PLENARY SESSION (CONTINUED)	
Presidium: V.V. Zverev, D.Yu. Logunov, A.A. Totolyan, O.A. Svitich, A.V. Aleshkin, I.O. Stoma, T.V. Priputnevich	
16:20-16:40	<p>Immunodeficiencies in viral infections</p> <p>Vitali Vasilievich Zverev <i>Academician of the Russian Academy of Sciences, Doctor of Biological Sciences, Professor, Academic Supervisor of the FSBSI "I. Mechnikov Research Institute of Vaccines and Sera", Head of the Microbiology, Virology and Immunology Department, FSAEI HE I.M. Sechenov First Moscow State Medical University of the Ministry of Health of Russia (Sechenovskiy University), Moscow</i></p>
16:40-17:00	<p>Technologies of mRNA vectors for the creation of new preventive and therapeutic drugs</p> <p>Denis Yurievich Logunov <i>Academician of the Russian Academy of Sciences, Doctor of Biological Sciences, Professor, Deputy Director for Science, FSBI National Research Center for Epidemiology and Microbiology named after Honorary Academician N.F. Gamaleya of the Ministry of Health of Russia, Moscow</i> Co-authors: V.A. Guschin, A.L. Ginzburg</p>
17:00-17:20	<p>Revisiting the strategy of vaccination against SARS-CoV-2 during the COVID-19 pandemic</p> <p>Areg Artemovich Totolyan <i>Academician of the Russian Academy of Sciences, Doctor of Medical Sciences, Professor, Director of FBIS Saint Petersburg Pasteur Institute, Saint Petersburg</i></p>
17:20-17:40	<p>Immunogenetic approaches to evaluate prognosis of the course of respiratory viral infections</p> <p>Oksana Anatolievna Svitich <i>Corresponding Member, Russian Academy of Sciences, Doctor of Medical Sciences, Director of FSBSI "I. Mechnikov Research Institute of Vaccines and Sera", Professor of the Microbiology, Virology and Immunology Department named after A.A. Vorobiev of Institute for Public Health named after F.F. Erismann, FSAEI HE I.M. Sechenov First Moscow State Medical University of the Ministry of Health of Russia (Sechenovskiy University), Moscow</i></p>
17:40-18:00	<p>The role of bacteriophages in the solution of the problem of antibiotic resistance</p> <p>Andrey Vladimirovich Aleshkin <i>Corresponding Member, Russian Academy of Sciences, Doctor of Medical Sciences, Deputy Director for Health-Related Biotechnologies, Gabrichevsky Institute of Epidemiology and Microbiology (MRIEM) of Rospotrebnadzor, Moscow</i></p>
18:00-18:10	Break
29/02 GRAND CONGRESS HALL	
18:10-19:00	ANNUAL MEETING OF MEMBERS OF MEDICAL MICROBIOLOGISTS ASSOCIATION





29/02	HALL «TOLSTOY»
11:30-13:45	SECTION THE ROLE OF MICROBIOLOGY IN THE DIAGNOSIS OF SEPSIS
MODERATORS: A.M. Ivanov, T.V. Vavilova, M.G. Vershinina	
11:30-11:45	<p>Modern approaches to microbiological diagnostics of sepsis</p> <p>Andrey Mikhailovich Ivanov Corresponding Member, Russian Academy of Sciences, Doctor of Medical Sciences, Professor, Director of FSUE "National Research Institute for High Purity Biologicals" of FMBA of Russia, Head of the Department of Clinical Biochemistry and Laboratory Diagnostics of Military Medical Academy, Chief Freelance Specialist of the Ministry of Health of Russia in Medical Microbiology, Public Health Committee, President of FLM, Saint Petersburg</p>
11:45-12:00	<p>Diagnostics and laboratory control of bleeding disorders in infectious inflammatory diseases</p> <p>Tatiana Vladimirovna Vavilova Doctor of Medical Sciences, Professor, Head of the Laboratory Medicine Department with Clinic, FSBI "Almazov National Medical Research Centre" of the Ministry of Health of Russia, Chief Freelance Specialist of the Ministry of Health of Russia in Clinical Laboratory Diagnostics, Saint Petersburg</p>
12:00-12:15	<p>Phosphomycin activity against extremely antibiotic-resistant gram-negative pathogens</p> <p>Elena Vasilievna Karpova Candidate of Medical Sciences, Head of the Microbiology, Virology and Immunology Department, Gomel State Medical University, Gomel, Republic of Belarus</p>
12:15-12:30	<p>Infectious complications caused by gram-negative microorganisms. Topicality of the issue</p> <p>Zlata Valerievna Grigorievskaya Doctor of Medical Sciences, Head of Bacteriological Laboratory of the Centralized Scientific and Clinical Laboratory Division of Research Institute of Clinical Oncology named after V.V. Trapeznikov, FSBI "N.N. Blokhin Russian Cancer Research Center" of the Ministry of Health of Russia, Moscow</p>
12:30-12:45	<p>The resistance and virulence of gram-negative bacteria isolated from children's blood and liquor</p> <p>Anna Valerievna Lazareva Doctor of Medical Sciences, Chief Researcher, Head of Microbiology Laboratory, FSAI "Scientific Center of Children's Health" of the Ministry of Health of Russia, Moscow</p>
13:00-13:15	<p>The features of microbiological diagnostics of generalized infections in neonatal period</p> <p>Lubov Grigoriyevna Boronina Doctor of Medical Sciences, Associate Professor, Professor of the Clinical Laboratory Diagnostics and Bacteriology Department, FSBEI HE "Ural State Medical University" of the Ministry of Health of Russia, Ekaterinburg</p>
13:15-13:30	<p>Comprehensive approach to laboratory diagnostics of sepsis with the use of microbiological methods</p> <p>Marina Gernanovna Vershinina Doctor of Medical Sciences, Associate Professor, Chief Researcher of FSAI "Scientific Center of Children's Health" of the Ministry of Health of Russia, Clinical Laboratory Diagnostics Course Leader, Head of the Family Medicine and Therapy Department, Central State Medical Academy of Department of Presidential Affairs, Moscow</p>



13:30-13:45	<p>Laboratory diagnostics of sepsis</p> <p>Tang Minzhong <i>Head of the Clinical Microbiology Department of the Laboratory Unit of Beijing Temple of Heaven Hospital of the Capital Medical University, China</i></p> <p>Report with support from Medica Group LLC, no CME scores awarded</p>
13:45-14:30	BREAK. POSTER SESSION ACTIVITY. EXHIBITION TOUR

29/02	HALL «TOLSTOY»
14:30-16:30	SECTION “RAPID MICROBIOLOGY”. WHAT, WHERE, WHEN?
	MODERATORS: T.V. Priputnevich, A.M. Savicheva, D.Yu. Trofimov
14:30-14:45	<p>“Rapid microbiology” in clinical practice</p> <p>Tatiana Valerievna Priputnevich <i>Corresponding Member, Russian Academy of Sciences, Doctor of Medical Sciences, Associate Professor, Director of the Institute For Microbiology, Antimicrobial Therapy and Epidemiology, FSBI “Academician V.I. Kulakov National Medical Research Center for Obstetrics, Gynecology and Perinatology” of the Ministry of Health of Russia; Head of the Medical Microbiologists Training Center, FSFEI “Russian Medical Academy of Continuing Professional Education” of the Ministry of Health of Russia, Professor of the Microbiology and Virology Department, Faculty of Paediatrics, FSAEI HE “N.I. Pirogov Russian National Research Medical University” of the Ministry of Health of Russia, Chief Freelance Specialist of the Ministry of Health of Russia in Medical Microbiology, Moscow</i></p> <p>Olga Dmitrievna Goncharuk <i>Head of the Medical Microbiology Laboratory, Institute For Microbiology, Antimicrobial Therapy and Epidemiology, FSBI “Academician V.I. Kulakov National Medical Research Center for Obstetrics, Gynecology and Perinatology” of the Ministry of Health of Russia</i></p>
14:45-15:00	<p>Diagnostics of bacterial and fungal infections in blood in time-limited conditions</p> <p>Natalia Mikhailovna Kargaltseva <i>Doctor of Medical Sciences, Professor of the Clinical Biochemistry and Laboratory Diagnostics Department, Military Medical Academy, Saint Petersburg</i></p>
15:00-15:15	<p>Modern algorithms for fast diagnostics of urogenital infections</p> <p>Alevtina Mikhailovna Savicheva <i>Doctor of Medical Sciences, Professor, Head of the Medical Microbiology Division, FSBSI Research Institute of Obstetrics, Gynecology and Reproductology named after D.O. Ott, Head of the Clinical Laboratory Diagnostics Department, Faculty of Postgraduate and Additional Professional Education, FSBEI HE “St. Petersburg State Pediatric Medical University” of the Ministry of Health of Russia, Saint Petersburg</i></p> <p>Co-authors: O.V. Budilovskaya, A.A. Krysanova, T.A. Khusnutdinova, K.V. Shalepo</p>
15:15-15:30	<p>Colonic microbiota in children: the role in health and disease, evaluability at the present stage</p> <p>Ekaterina Sergeevna Voroshilina <i>Doctor of Medical Sciences, Professor, Head of the Medical Microbiology and Clinical Laboratory Diagnostics Department, FSBEI HE “Ural State Medical University” of the Ministry of Health of Russia, Head of the Laboratory Diagnostics Unit, Harmony Medical Center LLC, Ekaterinburg</i></p> <p>Co-authors: P.G. Amineva, D.L. Zornikov</p>





15:30-15:45	<p>The features of microflora in women of Central Asia in gynecological practice</p> <p>Irina Nikolaevna Zhloba <i>Head of the Laboratory, INNOVA EXPERT Clinic, Samarkand, Uzbekistan</i></p>
15:45-16:00	<p>The importance of microbiota of male urogenital tract in management of patients with primary sterility</p> <p>Alisher Salidzhanovich Yarmukhamedov <i>Candidate of Medical Sciences, Urologist in Mediofarm ECO Clinic, Assistant to the Urology and Andrology Department, Center for the Development of Professional Skills of Medical Staff under the Ministry of Health of the Republic of Uzbekistan, Tashkent, Uzbekistan</i></p>
16:00-16:15	<p>Modern methods for determination of carbapenemase production</p> <p>Dmitry Aleksandrovich Popov <i>Professor of the Russian Academy of Sciences, Doctor of Medical Sciences, Head of the Clinical Microbiology (Bacteriology) and Anti-Microbial Therapy Group, A.N. Bakulev National Medical Research Center for Cardiovascular Surgery of the Russian Ministry of Health, Professor of the Department of Anaesthesiology and Emergency Medicine with a Clinical Laboratory Diagnostics Course, Institute of Training of Highly Qualified Personnel and Professional Education, Moscow</i></p>
16:15-16:30	<p>The use of laser light scattering technique in routine practice of microbiological laboratory</p> <p>Yana Aleksandrovna Akhremenko <i>Candidate of Medical Sciences, Associate Professor of the Histology and Microbiology Department, Head of the PCR Unit of the Academic and Scientific Microbiology Laboratory, Clinic of FSAEI HE "M.K. Ammosov North-Eastern Federal University", Chief Freelance Specialist in Medical Microbiology in the Republic of Sakha (Yakutia), Yakutsk</i></p>
16:30-16:35	Break

29/02	HALL «TOLSTOY»
16:35-18:55	SECTION EVOLUTION OF IDEAS ABOUT ANTIBIOTIC RESISTANCE OF HIGH-PRIORITY MICROORGANISMS
	MODERATORS: S.V. Yakovlev, Xiang-Sheng Chen, A.A. Kubanov, N.E. Shabanova
16:35-16:50	<p>Colistin resistance of gram-negative bacteria: another step to the pre-antibiotic era?</p> <p>Sergey Vladimirovich Yakovlev <i>Doctor of Medical Sciences, Professor of Hospital Therapy Department No.2, FSAEI HE I.M. Sechenov First Moscow State Medical University of the Ministry of Health of Russia (Sechenovskiy University), Moscow</i></p> <p style="background-color: #e0e0e0; padding: 2px;">Co-authors: M.P. Suvorova, I.N. Sychev</p>
16:50-17:05	<p>Influence of antibiotics of different groups on the development of colistin resistance in <i>K. pneumoniae</i></p> <p>Tatiana Aleksandrovna Petrovskaya <i>Candidate of Medical Sciences, Associate Professor of the Microbiology, Virology and Immunology Department, Gomel State Medical University, Gomel, Republic of Belarus</i></p>



17:05-17:20	<p>Interpretation of susceptibility test results and relevance of MIC in practice of clinical pharmacologist</p> <p>Natalia Evgenievna Shabanova <i>Candidate of Medical Sciences, Associate Professor, Head of the Clinical Pharmacology of Anti-Microbial Agents and Immunobiologicals Unit of the Institute For Microbiology, Antimicrobial Therapy and Epidemiology, FSBI "Academician V.I. Kulakov National Medical Research Center for Obstetrics, Gynecology and Perinatology" of the Ministry of Health of Russia, Moscow</i></p> <p>Report with support from bioMérieux RUS LLC, no CME scores awarded</p>
17:20-17:40	<p>The influence of teaching doctors using the application on prescribing antibiotics against gonorrhea in China</p> <p>Ting-Ting Jiang <i>Doctor of Medical Sciences, National Center for STD Control, China CDC, Institute of Dermatology of the Chinese Academy of Medical Sciences and Peking Union Medical College, Nanjing, China</i></p>
17:40-17:55	<p>Antibiotic resistance of gram (+) pathogens: hidden threat</p> <p>Natali Vladimirovna Ivanchik <i>Candidate of Medical Sciences, Senior Researcher of the Antimicrobial Chemotherapy Research Institute, FSBEI HE "Smolensk State Medical University" of the Ministry of Health of Russia, Smolensk</i></p>
17:55-18:10	<p>Resistance of pathogens and fungi of the genus Candida to antimicrobial drugs of the ESKAPE biofilms</p> <p>Pavel Vladimirovich Slukin <i>Candidate of Biological Sciences, Researcher, FBIS "State Science Center of Applied Microbiology and Biotechnology", Moscow</i></p> <p>Co-authors: E.A. Kiseleva, N.N. Podgornaya</p>
18:10-18:25	<p>The issues of antibiotic resistance in dentistry and maxillofacial surgery – combined pharmaceutical forms are the drugs of choice</p> <p>Evgeny Valerievich Ippolitov <i>Doctor of Medical Sciences, Professor, Director of Studies (Faculty of Dentistry), FSBEI HE "A.I. Yevdokimov Moscow State University of Medicine and Dentistry" of the Ministry of Health of Russia, Leading Researcher of the Biomolecular Analysis Laboratory, Medicine and Dentistry Research Institute, A.I. Yevdokimov Moscow State University of Medicine and Dentistry, Irkutsk</i></p> <p>Co-authors: E.A. Yagodina, V.G. Mungalov</p>
18:25-18:40	<p>The development of a new pharmaceutical form of innovative antibacterial drug made in Russia for parenteral use for the treatment of infections caused by antibiotic resistant bacteria</p> <p>Natalia Evgenievna Bondareva <i>Candidate of Biological Sciences, Senior Researcher of Chlamydia Infections Laboratory, FSBI National Research Center for Epidemiology and Microbiology named after Honorary Academician N.F. Gamaleya of the Ministry of Health of Russia, Moscow</i></p> <p>Co-authors: N.A. Zigangirova, S. Zolotov, A.B. Sheremet, N.L. Lubenets, A.V. Solovieva, S.I. Luiksaar, A.L. Ginzburg</p>
18:40-18:55	<p>Antibiotic resistance of the microorganisms isolated from pregnant women, maternity patients and newborns in St. Petersburg</p> <p>Tatiana Alekseevna Khusnutdinova <i>Candidate of Medical Sciences, Senior Researcher of Experimental Microbiology Group, FSBSI Research Institute of Obstetrics, Gynecology and Reproductology named after D.O. Ott, Assistant to the Department of Clinical Laboratory Diagnostics, Faculty of Postgraduate and Additional Professional Education, FSBEI HE "St. Petersburg State Pediatric Medical University" of the Ministry of Health of Russia, Saint Petersburg</i></p> <p>Co-authors: O.V. Budilovskaya, A.A. Krysanova, K.V. Shalepo, N.R. Belyaeva, A.M. Savicheva</p>





29/02	HALL «PUSHKIN»
11:30-13:45	SECTION IMMUNOLOGICAL ASPECTS IN MICROBIOLOGY
MODERATORS: Z.F. Kharaeva, L.V. Krechetova, A.V. Zhestkov	
11:30-11:45	<p>The study of immunobiological properties of bacteria of the family BACTEROIDACEAE on cell culture lines HT-29 and CACO-2</p> <p>Irina Viktorovna Podoprigora <i>Candidate of Medical Sciences, Associate Professor, Head of the Microbiology Department named after V.S. Kiktenko, Medical Institute, RUDN University, Moscow</i></p> <p>Co-authors: M.S. Das, L.I. Kafarskaya, B.A. Efimov</p>
11:45-12:00	<p>The features of microbiological studies in immunocompromised patients: “rare pathogens”</p> <p>Danir Damirovich Ismatullin <i>Candidate of Medical Sciences, Head of Laboratory of Culturomic и Proteomic Studies in Microbiology, Research and Educational Center of Genetic and Laboratory Technologies, FSBEI HE "Samara State Medical University" of the Ministry of Health of Russia, Samara</i></p> <p>Co-authors: D.V. Alekseev, K.A. Kayumov</p>
12:00-12:15	<p>Microbiological and immunological features in atopic dermatitis: additional diagnostic possibilities</p> <p>Artem Viktorovich Lyamin <i>Doctor of Medical Sciences, Associate Professor, Director of the Research and Educational Center of Genetic and Laboratory Technologies, FSBEI HE "Samara State Medical University" of the Ministry of Health of Russia, Samara</i></p> <p>Co-authors: O.O. Pobezhimova, A.A. Ereschenko, A.V. Zhestkov</p>
12:15-12:30	<p>Microbiological features and local cytokine status of the oronasopharyngeal region of patients with congenital pathology of the maxillofacial region in the early and long-term postoperative periods</p> <p>Zaira Feliksovna Kharaeva <i>Doctor of Medical Sciences, Professor, Head of the Microbiology, Virology and Immunology Department, Kabardino-Balkarian State University, Nalchik</i></p> <p>Co-authors: V.A. Vissarionov, S.M. Mustafaeva, F.Kh. Dyshekova</p>
12:30-12:45	<p>COVID-19: the features of antiviral immune response and vaccination results</p> <p>Sergey Petrovich Krechetov <i>Candidate of Medical Sciences, Leading Researcher of Clinical Immunology Laboratory, FSBI "Academician V.I. Kulakov National Medical Research Center for Obstetrics, Gynecology and Perinatology" of the Ministry of Health of Russia, Moscow</i></p> <p>Co-authors: V.V. Vtorushina, E.V. Inviyaeva, S.V. Kolesnik, P.I. Borovikov, E.A. Gorodnova, L.V. Krechetova</p>
12:45-13:00	<p>Microbiome, immunoreactivity, and the issue of miscarriage</p> <p>Anna Georgievna Burduli <i>Candidate of Medical Sciences, Senior Researcher of the Unit of Assisted Technologies in Fertility Medicine named after B.V. Leonov, FSBI "Academician V.I. Kulakov National Medical Research Center for Obstetrics, Gynecology and Perinatology" of the Ministry of Health of Russia, Moscow</i></p> <p>Co-authors: I.P. Balmasova, N.K. Tetrushvili</p>



13:00-13:15	<p>Polymorphism of interferon γ and NKG2D receptor genes in predicting vertical transmission of human immunodeficiency and hepatitis C viruses</p> <p>Irina Petrovna Balmasova <i>Doctor of Medical Sciences, Professor, Leading Researcher of the Biomolecular Analysis Laboratory, Medicine and Dentistry Research Institute, FSBEI HE «A.I. Yevdokimov Moscow State University of Medicine and Dentistry» of the Ministry of Health of Russia, Moscow</i></p> <p>Co-authors: A.A. Khamatova, T.A. Chebotareva</p>
13:15 – 13:30	<p>Determination of antibodies to diagnostically significant conservative sites of S-protein of coronaviruses using modified EIA and new kodecyte technique</p> <p>Polina Sergeevna Obukhova <i>Candidate of Chemical Sciences, Senior Researcher of Clinical Immunology Laboratory, FSBI “Academician V.I. Kulakov National Medical Research Center for Obstetrics, Gynecology and Perinatology” of the Ministry of Health of Russia; Researcher of Carbohydrates Laboratory, National Technology Initiative Center of Institute of Bioorganic Chemistry of the Russian Academy of Sciences, Moscow</i></p> <p>Co-authors: M.M. Ziganshina, E.A. Gorodnova, I.M. Ryzhov, N.V. Dolgushina</p>
13:30-13:45	<p>Anti-glycan antibodies in antiviral immunity: good or bad policeman?</p> <p>Nadezhda Vladimirovna Shilova <i>Candidate of Chemical Sciences, Senior Researcher of Clinical Immunology Laboratory, FSBI “Academician V.I. Kulakov National Medical Research Center for Obstetrics, Gynecology and Perinatology” of the Ministry of Health of Russia; Senior Researcher of Carbohydrates Laboratory, National Technology Initiative Center of Institute of Bioorganic Chemistry of the Russian Academy of Sciences, Moscow</i></p> <p>Co-authors: M.M. Ziganshina</p>
13:45-14:15	BREAK. POSTER SESSION ACTIVITY. EXHIBITION TOUR

29/02	HALL «PUSHKIN»
14:15-16:15	SECTION FUNDAMENTAL MICROBIOLOGY IN MEDICINE
	MODERATORS: I.S. Stepanenko, L.I. Kafarskaya, D.V. Kolbasov
14:15-14:30	<p>Gut microbiota as a source of a new generation of probiotics</p> <p>Ludmila Ivanovna Kafarskaya <i>Doctor of Medical Sciences, Professor, Head of the Microbiology and Virology Department, FSAEI HE “N.I. Pirogov Russian National Research Medical University” of the Ministry of Health of Russia, Moscow</i></p>
14:30-14:45	<p>Comparative genomics and bacterial taxonomy</p> <p>Andrey Viktorovich Chaplin <i>Candidate of Medical Sciences, Associate Professor of the Microbiology and Virology Department, FSAEI HE “N.I. Pirogov Russian National Research Medical University” of the Ministry of Health of Russia, Moscow</i></p>
14:45-15:00	<p>Bioinformatic analysis of the CRISPR\CAS system in the representatives of the genus <i>Corynebacterium</i></p> <p>Tatiana Alekseevna Kulshan <i>Candidate of Medical Sciences, Dean of Faculty of Pharmacy, Associate Professor of the Microbiology, Virology and Immunology Department, FSBEI HE “Saratov State Medical University named after V. I. Razumovsky” of the Ministry of Health of Russia, Saratov</i></p> <p>Co-authors: I.O. Bugaeva</p>





15:00-15:15	<p>Human microbiome and immune effects in the COVID-19 patients</p> <p>Olga Aleksandrovna Radaeva <i>Doctor of Medical Sciences, Associate Professor, Head of the Microbiology, Virology and Immunology Department with a Course of Clinical Immunology, Microbiology and Virology, FSBEI HE "National Research Ogarev Mordovia State University", Saransk</i></p> <p>Co-authors: A. Islam</p>
15:15-15:30	<p>Genomic analysis of the strain Delftia tsuruhatensis MR-6/3H isolated from raw cow milk and having multidrug-resistant phenotype</p> <p>Denis Vladimirovich Kolbasov <i>Professor of the Russian Academy of Sciences, Doctor of Veterinary Science, Director of Federal Research Center for Virology and Microbiology, Pokrov</i></p> <p>Co-authors: P.A. Andriyanov</p>
15:30-15:45	<p>The features of bacterial susceptibility to antibiotics in mixed communities</p> <p>Airat Rashitovich Kayumov <i>Doctor of Biological Sciences, Associate Professor, Head of the Genetics Department, Kazan (Volga Region) Federal University, Kazan, Republic of Tatarstan</i></p> <p>Co-authors: E.Yu. Trizna, A.V. Mironova, M.S. Fedorova</p>
15:45-16:00	<p>Analysis of local features of antibiotic resistance in hospital strains of microorganisms</p> <p>Irina Semenovna Stepanenko <i>Doctor of Medical Sciences, Associate Professor, Head of the Microbiology, Virology and Immunology Department with a Clinical Microbiology Course, FSBEI HE "Volgograd State Medical University" of the Ministry of Health of Russia, Chief Freelance Specialist in Medical Microbiology of Volgograd region, Volgograd</i></p> <p>Co-authors: V.A. Kosov</p>
16:00-16:15	<p>Human microbiome in colorectal cancer</p> <p>Olga Nikolaevna Ilyinskaya <i>Doctor of Biological Sciences, Professor, Full Member of the Academy of Sciences of the Republic of Tatarstan, Head of the Microbiology Department, Kazan (Volga region) Federal University, Kazan, Republic of Tatarstan</i></p> <p>Co-authors: Nguen Tkhi Nga (Hanoi, Vietnam), I.F. Karimov, I.G. Gataullin</p>
16:15-16:20	Break

29/02	HALL «PUSHKIN»
16:20-18:45	SECTION MOLECULAR MICROBIOLOGY
	MODERATORS: E.N. Ilyina, Shao-Chun Chen, D.V. Rebrikov
16:20-16:40	<p>Strengthening epidemiological surveillance and research to solve the problem of antimicrobial resistance of gonococci in China</p> <p>Shao-Chun Chen <i>Doctor of Medical Sciences, Professor, Director of STD Reference Laboratory of National Center for STD Control, China CDC, Institute of Dermatology of the Chinese Academy of Medical Sciences and Peking Union Medical College, Nanjing, China</i></p>
16:40-16:55	<p>Modern metagenomic solutions for microbiome analysis</p> <p>Denis Vladimirovich Rebrikov <i>Professor of the Russian Academy of Sciences, Doctor of Biological Sciences, Professor, Vice-Rector for Research, FSAEI HE "N.I. Pirogov Russian National Research Medical University" of the Ministry of Health of Russia, Director of the Institute of Translational Medicine, FSBI "Academician V.I. Kulakov National Medical Research Center for Obstetrics, Gynecology and Perinatology" of the Ministry of Health of Russia, Moscow</i></p>



16:55-17:15	<p>The tuberculosis complex mycobacteria under the microscope of whole-genome sequencing</p> <p>Egor Aleksandrovich Shitikov <i>Candidate of Biological Sciences, Head of the Laboratory of Molecular Genetics of Microorganisms, Federal Research and Clinical Center of Physical-Chemical Medicine of FMBA of Russia, Moscow</i></p> <p>Co-authors: D.A. Bespyatykh</p>
17:15-17:30	<p>Monitoring of antibiotic resistance of <i>Mycoplasma pneumoniae</i> in patients of organized groups in Smolensk in 2006-2023</p> <p>Inna Aleksandrovna Eidelshtein <i>Candidate of Biological Sciences, Head of Molecular Diagnostics Laboratory, Antimicrobial Chemotherapy Research Institute, FSBEI HE "Smolensk State Medical University" of the Ministry of Health of Russia, Smolensk</i></p> <p>Co-authors: O.V. Ivanova, T.A. Pleksachevskaya, A.V. Romanov</p>
17:30-17:45	<p>Deep functional profiling of antimicrobial activity</p> <p>Stanislav Sergeevich Terekhov <i>Candidate of Chemical Sciences, Senior Researcher, National Technology Initiative Center of Institute of Bioorganic Chemistry of the Russian Academy of Sciences, Moscow</i></p> <p>Co-authors: M.N. Baranova, S.O. Pipia, I.V. Smirnov, A.G. Gabibov</p>
17:45-18:00	<p>Genetic markers of multiple resistance phenotypes of gram-negative bacteria</p> <p>Svetlana Nikolaevna Kovalchuk <i>Candidate of Biological Sciences, Senior Researcher, FBIS "Research Institute for Systems Biology and Medicine" of Rosпотrebnadzor, Moscow</i></p> <p>Co-authors: A.L. Arkhipova, D.N. Konanov, D.V. Krivonos, L.S. Fedorova, E.N. Ilyina</p>
18:00-18:15	<p>New molecular types and resistance to macrolide antibiotics in the Russian population of <i>Treponema pallidum</i></p> <p>Olga Anatolievna Obratsova <i>Candidate of Biological Sciences, Senior Researcher of the STD and Dermatoses Laboratory Diagnostics Unit, FSBI "State Research Center of Dermatovenereology and Cosmetology" of the Ministry of Health of Russia, Moscow</i></p> <p>Co-authors: N.Yu. Nosov, K.N. Plakhova, A.A. Kubanov</p>
18:15-18:30	<p>Molecular methods in solving the problem of intrauterine infections</p> <p>Aleksey Borisovich Gordeev <i>Candidate of Biological Sciences, Head of the Molecular Microbiology and Bioinformatics Division of the Institute For Microbiology, Antimicrobial Therapy and Epidemiology, FSBI "Academician V.I. Kulakov National Medical Research Center for Obstetrics, Gynecology and Perinatology" of the Ministry of Health of Russia, Moscow</i></p>
18:30-18:45	<p>The role of the infectious process in the development of ENT pathology</p> <p>Yulia Andreevna Bespyatykh <i>Candidate of Biological Sciences, Head of the Laboratory of Molecular Medicine, Federal Research and Clinical Center of Physical-Chemical Medicine of FMBA of Russia, Moscow</i></p>





29/02	HALL «CHEKHOV»
11:30-13:45	SCHOOL OF MEDICAL MICROBIOLOGISTS, CLINICAL PHARMACOLOGISTS, AND EPIDEMIOLOGISTS
	MODERATORS: N.E. Shabanova, V.V. Chubarov, O.D. Goncharuk, M.V. Khramov
	Participants: bacteriologists, clinical pharmacologists, epidemiologists, clinical pathologists, obstetrician-gynecologists, neonatologists, biologists, and doctors of any clinical disciplines at pleasure
13:45-14:15	BREAK. POSTER SESSION ACTIVITY. EXHIBITION TOUR

29/02	HALL «CHEKHOV»
14:15-16:00	ROUND TABLE: MEDICAL AND NON-MEDICAL DEVICES IN MEDICAL MICROBIOLOGY: QUESTIONS AND ANSWERS
	MODERATORS: O.A. Tarasenko, K.T. Momynaliev, E.V. Alieva
14:15-14:45	What are medical devices for in vitro diagnostics? Olga Anatolievna Tarasenko <i>Doctor of Medical Sciences, Professor, Deputy Director of FLM, Chairman of TK 380, Scientific Secretary of FLM, Moscow</i>
14:45-15:15	Medical devices for microbiology Kuvat Temirgalievich Momynaliev <i>Doctor of Biological Sciences, Associate Professor, Assistant Director General, FSBI "Russian Scientific and Research Institute for Medical Engineering" of Roszdravnadzor, Moscow</i>
15:10-16:00	Discussion: questions and answers
16:00-16:15	Break

29/02	HALL «CHEKHOV»
16:15-18:00	MICROSCOPY WORKSHOP, EXPERT MEETING
	Experts: I.A. Apolikhina, V.V. Muravieva, N.V. Mikhanoshina, A.M. Savicheva, A.E. Guschin, N.V. Dolgushina, T.V. Pripitnevich, N.I. Chernova, E.V. Spasibova, E.A. Mezhevitinova
	Participants: obstetrician-gynecologists, dermatovenereologists, clinical pathologists, medical microbiologists, biologists, and doctors of any clinical disciplines at pleasure



COMMEMORATING THE 300TH ANNIVERSARY OF THE RUSSIAN ACADEMY OF SCIENCES



CONGRESS PROGRAM

MARCH 1, 2024, FRIDAY /DAY 2/

01/03	GRAND CONGRESS HALL
09:00-10:20	ROUND TABLE: MEDICAL MICROBIOLOGY – THE ISSUES OF EDUCATION AND ACCREDITATION
	MODERATORS: N.N. Vetsheva, E.V. Alieva, M.A. Godkov, A.V. Zhestkov
09:00-9:20	The 2023 results Elena Vasilievna Alieva <i>Doctor of Medical Sciences, Associate Professor, Deputy Director and Professor of the Medical Microbiologists Training Center, FSFEI "Russian Medical Academy of Continuing Professional Education" of the Ministry of Health of Russia, Chief Freelance Specialist of the Ministry of Health of Russia in Medical Microbiology in North Caucasian Federal District, Stavropol</i>
09:20-10:20	Accreditation, attestation in questions and answers Natalia Nikolaevna Vetsheva <i>Doctor of Medical Sciences, Director of the Federal Accreditation Center, FSFEI "Russian Medical Academy of Continuing Professional Education" of the Ministry of Health of Russia, Moscow</i>
10:20-10:30	Break
01/03	GRAND CONGRESS HALL
10:30-13:30	SECTION MICROBIOTA AND BIOBANKING ARE THE BASES FOR PERSONALIZED MEDICINE STRATEGY
	MODERATORS: V.K. Ilyin, A.N. Suvorov, V.N. Tsarev, B.A. Efimov
10:30-10:50	Human microecology in pathology; ways to correct dysbiotic conditions Aleksander Nikolaevich Suvorov <i>Corresponding Member, Russian Academy of Sciences, Doctor of Medical Sciences, Professor, Head of the Molecular Microbiology Division and Microbial Therapy Division, World-Class Research Center of Molecular Microbiology, FSBSI "Institute of Experimental Medicine", Saint Petersburg</i>
10:50-11:10	The experience in the use of nasal secretion simulant to correct the nasopharynx microbiocenosis of testers in experiments "Dry Immersion" and "Sirius" Vyacheslav Konstantinovich Ilyin <i>Corresponding Member, Russian Academy of Sciences, Doctor of Medical Sciences, Professor, Head of the Division of Sanitary and Hygienic Safety of a Human in Artificial Habitat, Head of the Laboratory of Microbial Ecology of a Human, Russian State Research Center "Institute of Medical and Biological Problems" of the Russian Academy of Sciences, Moscow</i>
	Co-authors: N.V. Kiryukhina, Yu.A. Morozova





11:10-11:25	<p>The use of multisubstrate testing method to characterize microbial communities of the environment of the ISS Russian segment</p> <p>Aleksandra Arturovna Dymova <i>Senior Researcher, Russian State Research Center "Institute of Medical and Biological Problems" of the Russian Academy of Sciences, Moscow</i></p> <p>Co-authors: M.V. Gorlenko, N.V. Kostina, K.A. Shef, V.D. Rodimin, S.V. Poddubko</p>
11:25-11:40	<p>Russian segment of the International Space Station. Microorganisms: diversity and species</p> <p>Kirill Aleksandrovich Shef <i>Researcher, Russian State Research Center "Institute of Medical and Biological Problems" of the Russian Academy of Sciences, Moscow</i></p> <p>Co-authors: A.A. Dymova, S.V. Poddubko, P.D. Osipova, A.A. Guridov, E.A. Zhukova</p>
11:40-11:55	<p>The creation of biobank of cultured representatives of the human body microflora as a tool to clarify the taxonomic diversity and functional properties of the microbiota</p> <p>Boris Alekseevich Efimov <i>Doctor of Medical Sciences, Professor, Professor of the Microbiology and Virology Department, FSAEI HE "N.I. Pirogov Russian National Research Medical University" of the Ministry of Health of Russia, Moscow</i></p>
11:55-12:10	<p>Gut microbiota in decompensated liver cirrhosis</p> <p>Ekaterina Gennadijevna Malaeva <i>Candidate of Medical Sciences, Associate Professor, Head of the Internal Diseases Department No. 1 with the Courses of Endocrinology and Haematology, Gomel State Medical University, Gomel, Republic of Belarus</i></p> <p>Co-authors: I.O. Stoma, E.V. Voropaev, O.V. Osipkina, A.A. Kovalev, A.S. Shaforost, A.A. Zyatkov</p>
12:10- 12:30	<p>Non-clostridial anaerobes in the oral microbiome: normal and pathological conditions</p> <p>Viktor Nikolaevich Tsarev <i>Doctor of Medical Sciences, Professor, Director of the Medicine and Dentistry Research Institute, FSBEI HE "A.I. Yevdokimov Moscow State University of Medicine and Dentistry" of the Ministry of Health of Russia, Head of the Microbiology, Virology and Immunology Department, Moscow</i></p> <p>Co-authors: I.P. Balmasova, T.V. Tsareva</p>
12:30-12:45	<p>Modeling of physiological conditions in the oral cavity using an automatic flow bioreactor</p> <p>Natalia Eduardovna Kolchanova <i>Candidate of Medical Sciences, Associate Professor of the Microbiology, Virology and Immunology Department, Gomel State Medical University, Gomel, Republic of Belarus</i></p> <p>Co-authors: D.V. Tapalsky</p>
12:45-13:05	<p>Formal characterization of the signs of dysbiotic condition of the microbiome/ virome in the oral cavity and genital tract of pregnant women</p> <p>Natalia Viktorovna Strelnikova <i>Candidate of Medical Sciences, Associate Professor of the Microbiology, Virology and Immunology Department, FSBEI HE "Far-East State Medical University" of the Ministry of Health of Russia, Head of Bacteriological Laboratory of Khabarovsk Krai Government-Owned Publicly Funded Health Care Institution "Tuberculosis Hospital" M3, Chief Freelance Specialist in Medical Microbiology in the Khabarovsk Krai, Khabarovsk</i></p> <p>Co-authors: V.N. Tsarev, A.A. Antonova, T.Yu. Pestrikova, A.V. Kotelnikova, E.B. Nagovitsyna, E.A. Yagodina</p>



13:05-13:20	<p>The microbiome relevant for the development of peri-implantitis</p> <p>Natalia Viktorovna Bogacheva <i>Doctor of Medical Sciences, Associate Professor of the Microbiology and Virology Department, FSBEI HE "Kirov State Medical University" of the Ministry of Health of Russia, Kirov</i></p>
13:20-13:30	<p>Study of gut microbiota in pregnant women undergone novel coronavirus infection</p> <p>Bair Ochirovna Bembeeva <i>Chief Bacteriologist of the Reference Center for Biological Threats Spread Control, FSBI "Academician V.I. Kulakov National Medical Research Center for Obstetrics, Gynecology and Perinatology" of the Ministry of Health of Russia, Moscow</i></p>
13:30-14:00	BREAK. POSTER SECTION ACTIVITY

01/03	GRAND CONGRESS HALL
14:00-16:50	SECTION REALIZATION OF NATURE-LIKE PRODUCTS THROUGH THE LENS OF MICROBIOME
	MODERATORS: G.T. Sukhikh, V.N. Danilenko, I.O. Stoma, T.V. Priputnevich
14:00-14:20	<p>The strategy for creation of nature-like medicines and technologies through the lens of microbiome</p> <p>Valery Nikolaevich Danilenko <i>Doctor of Biological Sciences, Professor, Head of the Genetic Basis of Biotechnologies Division, Head of Microbial Genetics Laboratory, Vavilov Institute of General Genetics of the Russian Academy of Sciences, Moscow</i></p>
14:20-14:40	<p>The role of gut microbiome in health and pathology</p> <p>Aleksander Vladimirovich Svidzinsky <i>Doctor of Medical Sciences, Director of the Molecular Genetics, Polymicrobial Infections and Bacterial Biofilms Laboratory, Hepatology and Gastroenterology Unit, Charité University Hospital, Berlin, Germany</i></p>
14:40-14:55	<p>Search algorithms and results for specific genes and products in the human gut microbiota</p> <p>Aleksander Sergeevich Kovtun <i>Candidate of Biological Sciences, Senior Researcher of Microbial Genetics Laboratory, Vavilov Institute of General Genetics of the Russian Academy of Sciences, Moscow</i></p>
14:55-15:10	<p>Microbiome and depression: creation of the diagnosticums of psychobiotics for correction</p> <p>Olga Viktorovna Averina <i>Candidate of Biological Sciences, Senior Researcher of Microbial Genetics Laboratory, Vavilov Institute of General Genetics of the Russian Academy of Sciences, Moscow</i></p>
15:10-15:25	<p>The use of omics technologies to characterize pharmabiotic bacterial strains</p> <p>Elena Ulrikhovna Poluektova <i>Doctor of Biological Sciences, Chief Researcher of Microbial Genetics Laboratory, Vavilov Institute of General Genetics of the Russian Academy of Sciences, Moscow</i></p> <p>Co-authors: O.V. Averina. A.S. Kovtun, D.A. Mavletova, V.N. Danilenko, R.Kh. Ziganshin</p>





15:25-15:35	<p>Machine Learning. Microbiome and depression</p> <p>Olesya Olegovna Galanova <i>Junior Researcher of Microbial Genetics Laboratory, Vavilov Institute of General Genetics of the Russian Academy of Sciences, Moscow</i></p>
15:35-15:50	<p>Creation of pharmacobiotics based on <i>Limosilactobacillus fermentum</i> U-21: tactics and strategy</p> <p>Maya Valerievna Odorskaya <i>Researcher of Microbial Genetics Laboratory, Vavilov Institute of General Genetics of the Russian Academy of Sciences, Moscow</i></p> <p>Co-authors: D.A. Mavletova, A.A. Nesterov</p>
15:50-16:05	<p>Mucositis associated with chemotherapy and radiation therapy: the potential of using drugs based on <i>Levilactobacillus brevis</i> 47f with high protective and antioxidant activity</p> <p>Maria Viktorovna Marsova <i>Candidate of Biological Sciences, Researcher of Microbial Genetics Laboratory, Vavilov Institute of General Genetics of the Russian Academy of Sciences, Moscow</i></p> <p>Co-authors: A.A. Shtil</p>
16:05-16:20	<p>Resistome of the human microbiome and the environment with an emphasis on <i>Mycobacterium tuberculosis</i></p> <p>Aleksey Aleksandrovich Vatlin <i>Candidate of Biological Sciences, Senior Researcher of Microbial Genetics Laboratory, Vavilov Institute of General Genetics of the Russian Academy of Sciences, Moscow</i></p> <p>Co-authors: M.G. Alekseeva</p>
16:20-16:35	<p>Age-related aspects of vaginal microbiocenosis and the incidence of opportunistic mycoplasmas in gynecologically healthy women of different age groups</p> <p>Olga Viktorovna Budilovskaya <i>Candidate of Medical Sciences, Senior Researcher of Experimental Microbiology Group, FSBSI Research Institute of Obstetrics, Gynecology and Reproductology named after D.O. Ott, Assistant to the Department of Clinical Laboratory Diagnostics, Faculty of Postgraduate and Additional Professional Education, FSBEI HE "St. Petersburg State Pediatric Medical University" of the Ministry of Health of Russia, Saint Petersburg</i></p> <p>Co-authors: A.A. Krysanova, T.A. Khusnutdinova, K.V. Shalepo, N.R. Belyaeva, A.M. Savicheva</p>
16:35-16:50	<p>Human probiotics: the possibility of use in aquaculture and fish farming</p> <p>Diana Andreevna Reznikova <i>Junior Researcher of Microbial Genetics Laboratory, Vavilov Institute of General Genetics of the Russian Academy of Sciences, Moscow</i></p> <p>Co-authors: D.L. Nikiforov-Nikishin</p>
16:50-16:55	Break



01/03	GRAND CONGRESS HALL
16:55-18:45	SESSION OF A RELEVANT COMMISSION OF THE MINISTRY OF HEALTH OF RUSSIA ON MEDICAL MICROBIOLOGY
	MODERATORS: I.B. Kulikova, T.V. Priputnevich, E.V. Alieva
16:55-17:10	<p>Common digital space of the laboratory service: the experience of Moscow</p> <p>Aleksander Nikolaevich Tsibin <i>Chief Freelance Specialist in Clinical Laboratory Diagnostics of the Moscow City Health Department, Head of the Organizational and Methodological Division for Clinical Laboratory Diagnostics of Research Institute for Healthcare Organization and Medical Management of the Moscow City Health Department, Moscow</i></p>
17:10-17:25	<p>External quality control in bacteriological (microbiological) studies in the Russian Federation</p> <p>Vladimir Nikolaevich Malakhov <i>Doctor of Biological Sciences, Professor, Director of the provider of Expert Association Nonprofit Partnership "Center of External Evaluation of the Quality of Clinical Laboratory Studies", Moscow</i></p>
17:25-18:35	<p>Reports by the chief freelance specialists in medical microbiology of the federal districts on the state and prospects for the development of microbiological services in the federal districts</p>
18:35-18:45	<p>Summing-up</p> <p>Tatiana Valerievna Priputnevich <i>Corresponding Member, Russian Academy of Sciences, Doctor of Medical Sciences, Associate Professor, Director of the Institute For Microbiology, Antimicrobial Therapy and Epidemiology, FSBI "Academician V.I. Kulakov National Medical Research Center for Obstetrics, Gynecology and Perinatology" of the Ministry of Health of Russia; Head of the Medical Microbiologists Training Center, FSFEI "Russian Medical Academy of Continuing Professional Education" of the Ministry of Health of Russia, Professor of the Microbiology and Virology Department, Faculty of Paediatrics, FSAEI HE "N.I. Pirogov Russian National Research Medical University" of the Ministry of Health of Russia, Chief Freelance Specialist of the Ministry of Health of Russia in Medical Microbiology, Moscow</i></p>
01/03	GRAND CONGRESS HALL
18:45-19:15	<p>CLOSING OF THE CONGRESS. SUMMING-UP THE RESULTS OF COMPETITION</p>





01/03	HALL «TOLSTOY»
09:00-10:45	SECTION NEW TRENDS IN MICROBIOLOGY, VIROLOGY, AND IMMUNOLOGY
	MODERATORS: V.V. Zverev, O.A. Svitich, Yu.V. Nesvizhsky
09:00-09:15	<p>The skin microbiome in allergic pathology</p> <p>Oksana Anatolievna Svitich <i>Corresponding Member, Russian Academy of Sciences, Doctor of Medical Sciences, Director of FSBSI "I. Mechnikov Research Institute of Vaccines and Sera", Professor of the Microbiology, Virology and Immunology Department named after A.A. Vorobiev of Institute for Public Health named after F.F. Erismann, FSAEI HE I.M. Sechenov First Moscow State Medical University of the Ministry of Health of Russia (Sechenovskiy University), Moscow</i></p>
09:15-09:30	<p>Methods of population genetics in the study of the human microbiome</p> <p>Yuri Vladimirovich Nesvizhsky <i>Doctor of Medical Sciences, Professor of the Microbiology, Virology and Immunology Department named after A.A. Vorobiev of Institute for Public Health named after F.F. Erismann, FSAEI HE I.M. Sechenov First Moscow State Medical University of the Ministry of Health of Russia (Sechenovskiy University), Moscow</i></p> <p>Co-authors: E.V. Budanova</p>
09:30-09:45	<p>The influence of vaccination with pneumococcal vaccines on the respiratory tract microbiome</p> <p>Denis Sergeevich Vorobiev <i>Candidate of Medical Sciences, Leading Researcher of Therapeutic Vaccines Laboratory, FSBSI "I. Mechnikov Research Institute of Vaccines and Sera", Moscow</i></p>
09:45-10:00	<p>Evaluation of the efficacy of the prototype of live attenuated vaccine against COVID-19 on an animal model of coronavirus pneumonia</p> <p>Vitali Vasilievich Zverev <i>Academician of the Russian Academy of Sciences, Doctor of Biological Sciences, Professor, Academic Supervisor of the FSBSI "I. Mechnikov Research Institute of Vaccines and Sera", Head of the Microbiology, Virology and Immunology Department, FSAEI HE I.M. Sechenov First Moscow State Medical University of the Ministry of Health of Russia (Sechenovskiy University), Moscow</i></p> <p>Co-authors: E.V. Faizuloev</p>
10:00-10:15	<p>Damage to microbial cell cultures caused by class A immunoglobulin</p> <p>Tatiana Igorevna Kolyganova <i>Assistant to the Microbiology, Virology and Immunology Department named after A.A. Vorobiev of Institute for Public Health named after F.F. Erismann, FSAEI HE I.M. Sechenov First Moscow State Medical University of the Ministry of Health of Russia (Sechenovskiy University), Junior Researcher of the Physiology of Fungi and Bacteria Laboratory, FSBSI "I. Mechnikov Research Institute of Vaccines and Sera", Moscow</i></p> <p>Co-authors: V.G. Arzumanyan, A.A. Vartanova</p>
10:15-10:30	<p>The effect of siRNAs on cytokine expression and production in influenza infection based on in vitro and in vivo models</p> <p>Evgeny Alekseevich Pashkov <i>Assistant to the Microbiology, Virology and Immunology Department named after A.A. Vorobiev of Institute for Public Health named after F.F. Erismann, FSAEI HE I.M. Sechenov First Moscow State Medical University of the Ministry of Health of Russia (Sechenovskiy University), Junior Researcher of Molecular Immunology Laboratory, FSBSI "I. Mechnikov Research Institute of Vaccines and Sera", Moscow</i></p>



10:30-10:45	<p>The study of biosafety of biotechnological strains of microorganisms</p> <p>Elena Vyacheslavovna Budanova <i>Candidate of Medical Sciences, Associate Professor of the Microbiology, Virology and Immunology Department, Institute for Public Health named after F.F. Erismann, FSAEI HE I.M. Sechenov First Moscow State Medical University of the Ministry of Health of Russia (Sechenovskiy University), Moscow</i></p> <p>Co-authors: I.N. Sheina</p>
10:45-11:00	Break

01/03	HALL «TOLSTOY»
11:00-12:30	<p>SECTION</p> <p>THE DEVELOPMENT OF BACTERIOLOGICAL STUDIES IN THE SCOPE OF MEDICAL MICROBIOLOGY PROBLEMS</p>
	MODERATORS: I.A. Dyatlov, L.V. Domotenko, M.V. Khokhlova
11:00-11:10	<p>The development of modern test systems for the diagnostics of infectious diseases</p> <p>Pavel Vladimirovich Soloviev <i>Candidate of Biological Sciences, Leading Researcher, FBIS "State Science Center of Applied Microbiology and Biotechnology", Moscow</i></p> <p>Co-authors: A.A. Gorbatov</p>
11:10-11:25	<p>Culture-based methods for identification of topical bacterial infectious agents and determination of drug resistance</p> <p>Lubov Viktorovna Domotenko <i>Candidate of Chemical Sciences, Leading Researcher, FBIS "State Science Center of Applied Microbiology and Biotechnology", Obolensk</i></p> <p>Co-authors: M.V. Khramov</p>
11:25-11:35	<p>Molecular genetic characteristics of vancomycin-resistant clinical strains of <i>Enterococcus</i> spp. and <i>Staphylococcus aureus</i> and their detection</p> <p>Olga Evgenievna Khokhlova <i>Doctor of Biological Sciences, Associate Professor, Chief Researcher, FBIS "State Science Center of Applied Microbiology and Biotechnology", Moscow</i></p> <p>Co-authors: I.V. Abaev, A.A. Lebedkova, N.K. Fursova</p>
11:35-11:50	<p>The development of monoclonal antibodies against infectious agents</p> <p>Viktoria Valerievna Firstova <i>Doctor of Biological Sciences, Associate Professor, Chief Researcher, FBIS "State Science Center of Applied Microbiology and Biotechnology", Moscow</i></p> <p>Co-authors: A.S. Kartseva</p>
11:50-12:00	<p>The diversity of carbapenemase genes in the ESKAPE genomes of pathogens</p> <p>Nadezhda Konstantinovna Fursova <i>Candidate of Biological Sciences, Leading Researcher, FBIS "State Science Center of Applied Microbiology and Biotechnology", Moscow</i></p> <p>Co-authors: O.E. Khokhlova</p>





12.00-12:10	<p>Metagenomic analysis of clinical samples isolated from children during an outbreak of mycoplasmal pneumonia</p> <p>Mikhail Vasilievich Fursov <i>Candidate of Biological Sciences, Senior Researcher, FBIS "State Science Center of Applied Microbiology and Biotechnology", Moscow</i></p> <p>Co-authors: A.A. Kislichkina, A.A. Sizova</p>
12:10-12:20	<p>The efficacy of polysaccharide depolymerases of bacteriophages against antibiotic-resistant clinical strains of <i>K. pneumoniae</i></p> <p>Nikolai Valentinovich Volozhantsev <i>Candidate of Biological Sciences, Leading Researcher, FBIS "State Science Center of Applied Microbiology and Biotechnology", Moscow</i></p> <p>Co-authors: N.V. Kolupaeva</p>
12:20-12:30	Discussion
12.30- 13.00	BREAK. POSTER SESSION ACTIVITY.

01/03	HALL «TOLSTOY»
13:00-15:15	SECTION NEW MEANS OF PREVENTION AND THERAPY OF INFECTIOUS DISEASES: FROM FUNDAMENTAL RESEARCH TO CLINICAL TRIALS
	MODERATORS: A.L. Ginzburg, T.V. Grebennikova, I.S. Tartakovsky, N.A. Zigangirova
13:00-13:15	<p>The results of clinical trials of the vaccines based on virus-like particles</p> <p>Tatiana Vladimirovna Grebennikova <i>Corresponding Member, Russian Academy of Sciences, Doctor of Biological Sciences, Professor, Deputy Director for Science, Subdivision "D. I. Ivanovskiy Institute of Virology", FSBI National Research Center for Epidemiology and Microbiology named after Honorary Academician N.F. Gamaleya of the Ministry of Health of Russia, Head of Testing Center, Moscow</i></p> <p>Co-authors: A.A. Plotnikova, O.V. Eliseeva, O.E. Latyshev, I.E. Filatov, V.F. Larichev, I.T. Fedyakina, M.M. Silayenkova, Ya.V. Chernoryzh, M.S. Baranets, A.A. Kozlova, V.V. Volkova, A.L. Ginzburg</p>
13:15-13:30	<p>The development of preventive measures against infectious diseases based on recombinant adeno-associated viral vectors expressing genes of neutralizing antibodies</p> <p>Ilyas Bulatovich Esmagambetov <i>Candidate of Biological Sciences, Head of Laboratory, FSBI National Research Center for Epidemiology and Microbiology named after Honorary Academician N.F. Gamaleya of the Ministry of Health of Russia, Moscow</i></p> <p>Co-authors: D.V. Scheblyakov, E.I. Ryabova, A.A. Derkaev, M.A. Dovgy, E.A. Smirnova, R.M. Khossain, V.V. Prokofiev, I.A. Favorskaya, O.L. Voronina, I.V. Dolzhikova, A.N. Noskov, D.Yu. Logunov, A.L. Ginzburg</p>
13:30-13:45	<p>Recombinant subunit vaccine GamTBvak for specific immunoprophylaxis of tuberculosis: the experience of development and current results of clinical studies</p> <p>Denis Aleksandrovich Kleimenov <i>Candidate of Medical Sciences, Head of Translational Biomedicine Laboratory, FSBI National Research Center for Epidemiology and Microbiology named after Honorary Academician N.F. Gamaleya of the Ministry of Health of Russia, Moscow</i></p> <p>Co-authors: A.V. Guschin</p>



13:45-14:00	<p>Features of the development of post-vaccination humoral immunity against COVID-19 for long-term periods in humans and laboratory animals</p> <p>Fatima Magometovna Izhaeva <i>Junior Researcher, FSBI National Research Center for Epidemiology and Microbiology named after Honorary Academician N.F. Gamaleya of the Ministry of Health of Russia, Moscow</i></p> <p>Co-authors: A.I. Tukhvatulin, I.V. Gordeichuk</p>
14:15-14:30	<p>The evolution of views on the role of "atypical" pathogens in the causation of community-acquired pneumonia</p> <p>Igor Semenovich Tartakovsky <i>Doctor of Biological Sciences, Professor, Head of Legionellosis Laboratory, FSBI National Research Center for Epidemiology and Microbiology named after Honorary Academician N.F. Gamaleya of the Ministry of Health of Russia, Chief Freelance Specialist of the Ministry of Health of Russia in Clinical Microbiology and Antibiotic Resistance for the Central Federal District, Moscow</i></p>
14:30-14:45	<p>The effect of antimicrobial and targeted therapy on the composition of the respiratory tract microbiome in adult patients with cystic fibrosis</p> <p>Olga Lvovna Voronina <i>Candidate of Biological Sciences, Associate Professor, Head of Genome Analysis Laboratory, FSBI National Research Center for Epidemiology and Microbiology named after Honorary Academician N.F. Gamaleya of the Ministry of Health of Russia, Moscow</i></p> <p>Co-authors: N.N. Ryzhova, M.S. Kunda, E.I. Aksenova, R.U. Kagazezhev, E.L. Amelina, A.L. Ginzburg</p>
14:45-15:00	<p>The experience in the use of antibacterial drug developed by FSBI National Research Center for Epidemiology and Microbiology named after Honorary Academician N.F. Gamaleya of the Ministry of Health of Russia in patients with complicated urinary tract infections</p> <p>Anna Borisovna Sheremet <i>Candidate of Biological Sciences, Senior Researcher of Chlamydia Infections Laboratory, FSBI National Research Center for Epidemiology and Microbiology named after Honorary Academician N.F. Gamaleya of the Ministry of Health of Russia, Moscow</i></p> <p>Co-authors: N.A. Zigangirova, N.E. Bondareva, S.A. Nelubina, N.L. Lubenets, S.I. Luikhaar, K.A. Zakharov, A.L. Ginzburg</p>
15:00-15:15	<p>Therapy of bacterial infections using enzybiotics: in vitro and in vivo studies</p> <p>Daria Vladimirovna Vasina <i>Candidate of Biological Sciences, Head of Laboratory, Senior Researcher, FSBI National Research Center for Epidemiology and Microbiology named after Honorary Academician N.F. Gamaleya of the Ministry of Health of Russia, Moscow</i></p> <p>Co-authors: N.P. Antonova, V.A. Guschin</p>
15.15-15.20	Break





01/03	HALL «TOLSTOY»
15:20-17:00	<p align="center">SECTION NEW ASPECTS OF MICROBIOLOGICAL DIAGNOSTICS OF INFECTIOUS DISEASES</p>
	<p align="center">MODERATORS: A.A. Totolyan, L.A. Kaftyreva, O.A. Kameneva</p>
15:20-15:35	<p>The current status of the problem of diagnostics of acute intestinal infections caused by <i>Escherichia coli</i></p> <p>Maria Aleksandrovna Marakova <i>Doctor of Medical Sciences, Leading Researcher, FBIS Saint Petersburg Pasteur Institute, Saint Petersburg</i></p>
15:35-15:45	<p>Introduction of new culture media into laboratory practice for the isolation of pathogenic enterobacteria</p> <p>Olga Vadimovna Polosenko <i>Candidate of Biological Sciences, Leading Researcher, FBIS "State Science Center of Applied Microbiology and Biotechnology", Obolensk</i></p> <p>Co-authors: M.V. Khramov</p>
15:45-16:00	<p>Antimicrobial therapy management: the role of the microbiological laboratory in modern conditions</p> <p>Marina Vitalievna Sukhorukova <i>Candidate of Medical Sciences, Head of the Microbiology and Antibacterial Therapy Laboratory, FSAI "N.N. Burdenko Neurosurgery Research Institute" of the Ministry of Health of Russia, Moscow</i></p>
16:00-16:15	<p>New technologies in the diagnostics of bacterial infections capable of wide epidemic spread</p> <p>Lidia Alekseevna Kaftyreva <i>Doctor of Medical Sciences, Professor, Leading Researcher, Head of the Reference Center for Typhoid Fever, FBIS Saint Petersburg Pasteur Institute, Saint Petersburg</i></p> <p>Olga Anatolievna Kameneva <i>Chief Doctor, Saint Petersburg State Budgetary Healthcare Institution "Children's City Hospital No. 22", Chief Freelance Specialist in Medical Microbiology in the Northwestern Federal District, Saint Petersburg</i></p>
16:15-16:30	<p>Laboratory diagnostics and microbiological monitoring of tick-borne infections</p> <p>Nikolai Viktorovich Rudakov <i>Doctor of Medical Sciences, Professor, Director of FBIS "Omsk Research Institute of Natural Focal Infections" of Rospotrebnadzor, Head of the Microbiology, Virology and Immunology Department, FSBEI HE "Omsk State Medical University" of the Ministry of Health of Russia, Omsk</i></p>
16:30-16:45	<p>Topical issues of the diagnostics of the infection caused by <i>Helicobacter pylori</i></p> <p>Alena Vladimirovna Svarval <i>Candidate of Medical Sciences, Senior Researcher of Pathogen Identification Laboratory, FBIS Saint Petersburg Pasteur Institute, Saint Petersburg</i></p>
16:45-17:00	<p>Possibilities and problems of laboratory diagnostics of yersinioses</p> <p>Ekaterina Aleksandrovna Voskresenskaya <i>Candidate of Biological Sciences, Senior Researcher, FBIS Saint Petersburg Pasteur Institute, Saint Petersburg</i></p>
17:00-17:05	<p align="center">Break</p>



01/03	HALL «TOLSTOY»
17:05-18:35	<p align="center">SYMPOSIUM MICROORGANISMS AND HUMANS: CONSENSUS ON THE RAZOR'S EDGE</p>
	<p align="center">MODERATORS: A.V. Tutelyan, V.M. Pisarev, Yu.A. Nikolaev</p>
17:05-17:20	<p>Phenomenon of persistence – forms and mechanisms of bacterial population survival</p> <p>Yury Aleksandrovich Nikolaev <i>Doctor of Biological Sciences, Head of the Microorganisms Survival Laboratory, Federal Research Center “Fundamentals of Biotechnology” of the Russian Academy of Sciences, Moscow</i></p> <p>Co-authors: G.I. El-Registan</p>
17:20-17:35	<p>Communication between microorganisms and macroorganism: the importance for human physical and mental health (on the record)</p> <p>Aleksander Vladimirovich Oleskin <i>Doctor of Biological Sciences, Professor of the General Ecology and Hydrobiology Department (Faculty of Biology), Lomonosov Moscow State University, Moscow</i></p>
17:35-17:50	<p>The role of persistent forms of microorganisms in the chronification of infections</p> <p>Aleksey Viktorovich Tutelyan <i>Corresponding Member, Russian Academy of Sciences, Doctor of Medical Sciences, Head of Healthcare-Associated Infections Laboratory, FBIS Central Research Institute of Epidemiology of Rospotrebnadzor, Moscow</i></p>
17:50-18:05	<p>The persistence of microorganisms as a biomedical phenomenon</p> <p>Viktor Aleksandrovich Gritsenko <i>Doctor of Medical Sciences, Professor, Chief Researcher, Institute for Cellular and Intracellular Symbiosis, Ural Branch of the Russian Academy of Sciences, Orenburg</i></p>
18:05-18:20	<p>Congenital immunity against antibiotic resistance and vice versa</p> <p>Vladimir Mitrofanovich Pisarev <i>Doctor of Medical Sciences, Professor, Head of the Laboratory of Molecular Mechanisms of Critical Conditions, Federal Research and Clinical Center of Intensive Care Medicine and Rehabilitation, Moscow</i></p>
18:20-18:35	<p>Biofilms as a way of bacterial survival</p> <p>Yury Aleksandrovich Nikolaev <i>Doctor of Biological Sciences, Head of the Microorganisms Survival Laboratory, Federal Research Center “Fundamentals of Biotechnology” of the Russian Academy of Sciences, Moscow</i></p> <p>Co-authors: V.K. Plakunov, A.V. Gannensen, M.V. Zhurina, S.V. Martyanov</p>





01/03		HALL «PUSHKIN»
09:00-10:50		SECTION INFECTIOUS DISEASES: THE LATEST AND MOST TOPICAL DATA
MODERATORS: V.P. Chulanov, D.A. Lioznov, E.Yu. Malinnikova, O.Yu. Borisova		
09:00-09:15	A victory over smallpox virus or waiting for return?	<p>Margarita Aleksandrovna Shiryayeva <i>Lecturer, Virology Department, FSFEI "Russian Medical Academy of Continuing Professional Education" of the Ministry of Health of Russia</i></p>
09:15-09:30	Epidemiological situation of tuberculosis in the city of Astana, Republic of Kazakhstan	<p>Marat Uteuovich Dusmagambetov <i>Doctor of Medical Sciences, Professor, Head of the Microbiology and Virology Department named after Sh.I. Sarbasova, Astana Medical University Non-Commercial Joint-Stock Company, Astana, Republic of Kazakhstan</i></p> <p>Co-authors: A.B. Tsepke, A.M. Dusmagambetova</p>
09:30-09:45	The role of opportunistic infections in infectious complications of cancer diseases	<p>Natalia Leonidovna Pulnova <i>Researcher, Opportunistic Infections Epidemiology Laboratory, FSBI National Research Center for Epidemiology and Microbiology named after Honorary Academician N.F. Gamaleya of the Ministry of Health of Russia, Moscow</i></p>
09:45-10:00	Successful treatment of generalized tuberculosis diagnosed at an advanced stage during pregnancy	<p>Elena Sergeevna Dyuzhik <i>Candidate of Medical Sciences, Associate Professor, Chief Doctor of Vladimir Region State Budgetary Healthcare Institution "Center of Phthiopulmonology Specialized Care", Vladimir</i></p> <p>Co-authors: T.A. Kuznetsova</p>
10:00-10:15	The efficacy of determination of pathogen toxigenicity in bacteriological diagnostics of diphtheria in modern conditions	<p>Olga Yurievna Borisova <i>Doctor of Medical Sciences, Professor, Head of the Reference Center for Pertussis and Diphtheritis Control, Head of Laboratory for Diphtherial and Pertussal Infections Diagnostics, Gabrichevsky Institute of Epidemiology and Microbiology (MRIEM) of Rospotrebnadzor, Moscow</i></p> <p>Co-authors: A.S. Pimenova, N.T. Gadua, I.A. Chagina, I.Yu. Andrievskaya, N.A. Sidorova, I.P. Trebunskikh</p>
10:15-10:30	Relevant factors affecting the efficacy of bacteriological diagnostics of diphtheria	<p>Alina Sergeevna Pimenova <i>Candidate of Medical Sciences, Leading Researcher, Laboratory for Diphtherial and Pertussal Infections Diagnostics, Gabrichevsky Institute of Epidemiology and Microbiology (MRIEM) of Rospotrebnadzor, Moscow</i></p> <p>Co-authors: O.Yu. Borisova, I.A. Chagina, N.T. Gadua, I.Yu. Andrievskaya</p>
10:30-10:50	Laboratory diagnostics and monitoring of therapy of Helicobacter infection – the experience of China and Europe	<p>Lin Yiliang <i>Doctor, Gastroenterology Unit of the South Medical University Hospital Branch</i></p> <p>Report with support from AURORA LLC, no CME scores awarded</p>
10.50- 11.00	Break	



01/03	HALL «PUSHKIN»
11:00-13:30	SECTION SPECIAL ISSUES OF VIROLOGY
	MODERATORS: E.Yu. Malinnikova, D.A. Lioznov, K.K. Kyuregyan
11:00-11:20	<p>Promising trends in medical virology in the current reality</p> <p>Elena Yurievna Malinnikova <i>Doctor of Medical Sciences, Professor, Head of Virology Department, FSFEI "Russian Medical Academy of Continuing Professional Education" of the Ministry of Health of Russia, Leading Researcher, FSBSI "I. Mechnikov Research Institute of Vaccines and Sera", Moscow</i></p>
11:20-11:50	<p>Diagnostics of viral infections in cancer patients</p> <p>Viktoria Viktorovna Aginova <i>Candidate of Biological Sciences, Senior Researcher, Bacteriological Laboratory of the Centralized Scientific and Clinical Laboratory Division of Research Institute of Clinical Oncology named after V.V. Trapeznikov, FSBI "N.N. Blokhin Russian Cancer Research Center" of the Ministry of Health of Russia, Moscow</i></p>
11:50-12:10	<p>Topical issues of epidemiology and prevention of hepatitis A in the Russian Federation</p> <p>Karen Karenovich Kyuregyan <i>Professor of the Russian Academy of Sciences, Doctor of Biological Sciences, Head of the Laboratory of Molecular Epidemiology of Viral Hepatitis, FBIS Central Research Institute of Epidemiology of Rospotrebnadzor, Moscow</i></p>
12:10-12:30	<p>The features of hepatitis delta virus circulation in endemic regions</p> <p>Olga Vladislavovna Isaeva <i>Doctor of Biological Sciences, Senior Researcher of the Laboratory of Molecular Epidemiology of Viral Hepatitis, FBIS Central Research Institute of Epidemiology of Rospotrebnadzor, Moscow</i></p>
12:30-12:50	<p>The prevalence of hepatitis C virus infection among the conditionally healthy population of the Russian Federation</p> <p>Vera Sergeevna Kichatova <i>Candidate of Biological Sciences, Researcher of the Laboratory of Molecular Epidemiology of Viral Hepatitis, FBIS Central Research Institute of Epidemiology of Rospotrebnadzor, Moscow</i></p>
12:50-13:10	<p>Etiologic structure of ARVI according to hospital supervision data in 2018-2023</p> <p>Dmitry Anatolievich Lioznov <i>Doctor of Medical Sciences, Professor, Director of FSBI "Smorodintsev Research Institute of Influenza" of the Ministry of Health of Russia, Head of the Infection Diseases and Epidemiology Department, FSBEI HE "Academician I.P. Pavlov First St. Petersburg State Medical University" of the Ministry of Health of Russia, Saint Petersburg</i></p>
13:10-13:30	<p>HIV cure strategies. Is there any hope?</p> <p>Natalia Nikolaevna Lebedeva <i>Candidate of Medical Sciences, Associate Professor of Virology Department, FSFEI "Russian Medical Academy of Continuing Professional Education" of the Ministry of Health of Russia, Moscow</i></p>
13:30-14:00	BREAK. POSTER SECTION ACTIVITY





01/03		HALL «PUSHKIN»
14:00-15:45		SECTION BACTERIOLOGY: YESTERDAY, TODAY, TOMORROW
		MODERATORS: E.V. Alieva, O.D. Goncharuk, G.Sh. Isaeva
14:00-14:15	<p>Practical aspects of epidemiological and microbiological monitoring of the carrier state of <i>Streptococcus pneumoniae</i> in children's population</p> <p>Guzel Shavkhatovna Isaeva <i>Doctor of Medical Sciences, Associate Professor, Head of the Microbiology Department named after Academician V.M. Aristovsky, FSBEI HE "Kazan Medical University" of the Ministry of Health of Russia, Deputy Director for Innovation Development, FBIS "Kazan Research Institute of Epidemiology and Microbiology" of Rospotrebnadzor, Kazan, Republic of Tatarstan</i></p> <p>Co-authors: A.Z. Zaripova, L.T. Bayazitova</p>	
14:15-14:30	<p>Colonization and resistance. Is there any relation?</p> <p>Irina Nikolaevna Petukhova <i>Leading Researcher, Bacteriological Laboratory of the Centralized Scientific and Clinical Laboratory Division of Research Institute of Clinical Oncology named after V.V. Trapeznikov, FSBI "N.N. Blokhin Russian Cancer Research Center" of the Ministry of Health of Russia, Moscow</i></p>	
14:30-14:45	<p>Achievements and the present state of the art of microbiological technique MALDI-TOF-MS in China</p> <p>Lu Xinxin <i>Doctor of Medical Sciences, Professor, Microbiologist, Beijing Tongren Hospital, Ophthalmology Unit of the Capital Medical University, China</i></p> <p>Report with support from Zhuhai DL Biotech Co. Ltd., (PRC), no CME scores awarded</p>	
14:45-15:00	<p>The results of microbiological monitoring in the perinatal center before, during and after the COVID19 pandemic. What has changed?</p> <p>Aleksander Vladimirovich Ustyuzhanin <i>Candidate of Medical Sciences, Leading Researcher, Immunology and Clinical Microbiology Division, FSBI "Ural Research Institute of Maternal and Child Welfare" of the Ministry of Health of Russia, Ekaterinburg</i></p> <p>Co-authors: G.N. Chistyakova</p>	
15:00-15:15	<p>Molecular dynamics of the effect of endogenous antimicrobial peptides on antibiotic-resistant bacteria</p> <p>Igor Aleksandrovich Bazikov <i>Doctor of Medical Sciences, Professor, Head of the Medical Microbiology and Virology Department, FSBEI HE "Stavropol State Medical University" of the Ministry of Health of Russia, Stavropol</i></p>	
15:15-15:30	<p>The incidence of group A <i>Streptococcus</i> and the analysis of its susceptibility to antibacterial drugs in a multidisciplinary hospital</p> <p>Nikita Vyacheslavovich Nikitin <i>Assistant to the Department of Epidemiology and Evidence-Based Medicine, Institute for Public Health named after F.F. Erismann, FSAEI HE I.M. Sechenov First Moscow State Medical University of the Ministry of Health of Russia (Sechenovskiy University), Moscow</i></p> <p>Co-authors: E.N. Belyakova, O.A. Morozova, N.I. Briko</p>	
15:30-15:45	<p>Overcoming antibiotic resistance of microorganisms and prevention of bacteremia using antiseptics and polymer</p> <p>Anna Gennadievna Afinogenova <i>Doctor of Biological Sciences, Head of Testing Laboratory Center, FBIS Saint Petersburg Pasteur Institute, Saint Petersburg</i></p> <p>Co-authors: V.I. Lomonosova, G.E. Afinogenov, S.K. Matelo</p>	
15:45-15:50	Break	



01/03	HALL «PUSHKIN»
15:50-17:10	SECTION MYCOSES IN THE PRACTICE OF A MEDICAL MICROBIOLOGIST
MODERATORS: N.S. Bagirova, N.N. Potekaev, V.V. Zubkov, E.L. Isaeva	
15:50-16:10	<p>The most important diagnostic methods for invasive mycoses, their limitations and possibilities</p> <p>Natalia Sergeevna Bagirova <i>Doctor of Medical Sciences, Professor of the Medical Microbiologists Training Center, FSFEI "Russian Medical Academy of Continuing Professional Education" of the Ministry of Health of Russia, Senior Researcher, Bacteriological Laboratory of the Centralized Scientific and Clinical Laboratory Division of Research Institute of Clinical Oncology named after V.V. Trapeznikov, FSBI "N.N. Blokhin Russian Cancer Research Center" of the Ministry of Health of Russia, Moscow</i></p>
16:10-16:25	<p>Mycoses in the newborn: from colonization to contamination</p> <p>Viktor Vasilievich Zubkov <i>Doctor of Medical Sciences, Professor, Director of the Institute of Neonatology and Pediatrics, Head of Neonatology Department, FSBI "Academician V.I. Kulakov National Medical Research Center for Obstetrics, Gynecology and Perinatology" of the Ministry of Health of Russia, Moscow</i></p> <p>Bair Ochirovna Bembeeva <i>Chief Bacteriologist of the Reference Center for Biological Threats Spread Control, FSBI "Academician V.I. Kulakov National Medical Research Center for Obstetrics, Gynecology and Perinatology" of the Ministry of Health of Russia, Moscow</i></p>
16:25-16:40	<p>Gut microbiota of pregnant women and their newborns</p> <p>Elena Leonidovna Isaeva <i>Candidate of Medical Sciences, Senior Researcher of the Molecular Microbiology Laboratory, FSBI "Academician V.I. Kulakov National Medical Research Center for Obstetrics, Gynecology and Perinatology" of the Ministry of Health of Russia, Moscow</i></p> <p>Co-authors: O.V. Nechaeva</p>
16:40-16:55	<p>Multidisciplinary approach to the diagnosis of invasive mycoses in oncohematological patients in State Autonomous Healthcare Institution of Sverdlovsk region "Regional Children's Clinical Hospital"</p> <p>Natalia Aleksandrovna Kochneva <i>Chief of the Laboratory Diagnostics Division, State Autonomous Healthcare Institution of Sverdlovsk region "Regional Children's Clinical Hospital", Chief Freelance Specialist in Medical Microbiology in Ural Federal District, Ekaterinburg</i></p> <p>Co-authors: L.G. Fechina, M.M. Vinichenko</p>
16:55-17:10	<p>An innovative approach to the laboratory diagnosis of superficial mycoses in dermatologic practice</p> <p>Nikolai Nikolaevich Potekaev <i>Doctor of Medical Sciences, Professor, Director of City Budgetary Healthcare Institution "Moscow Scientific and Practical Center of Dermatovenereology and Cosmetology", Chief Visiting Specialist in Dermatovenereology and Cosmetology of the Ministry of Health of Russia, Chief Freelance Specialist in Dermatovenereology and Cosmetology of the Moscow City Health Department, Moscow</i></p> <p>Co-authors: A.E. Guschin, S.A. Polevschikova</p>
17:10-17:20	Break





01/03	HALL «PUSHKIN»
17:20-18:35	SECTION SPECIAL ISSUES OF PARASITOLOGY
	MODERATORS: E.A. Chernikova, S.S. Kozlov
17:20-17:35	Tissue helminthiasis - Echinococcoses: problems, possible solutions Evgenia Anatolievna Chernikova <i>Doctor of Biological Sciences, Professor of the Children's Infection Diseases Department, FSFEI "Russian Medical Academy of Continuing Professional Education" of the Ministry of Health of Russia, Chief Specialist of the Division of Health Sciences of the Russian Academy of Sciences, Moscow</i>
17:35-17:50	On the diagnostic value of serological tests in the diagnosis of certain parasitoses Sergey Sergeevich Kozlov <i>Doctor of Medical Sciences, Professor of the Infection Diseases Department (including a Medical Parasitology and Tropical Diseases Course), Military Medical Academy, Saint Petersburg</i>
17:50-18:05	The diagnostic value of molecular biological methods for the diagnosis of hydatidoses Larisa Aleksandrovna Ermakova <i>Candidate of Medical Sciences, Head of the Infection and Parasitic Diseases Clinic, FBIS "Rostov Research Institute of Microbiology and Parasitology" of Rospotrebnadzor, Rostov-on-Don</i>
18:05-18:20	Topical zoonotic helminthiasis of Astrakhan Region Rudolf Sergeevich Arakelyan <i>Candidate of Medical Sciences, Associate Professor of the Infection Diseases and Epidemiology Department, Astrakhan State Medical University, Astrakhan</i>
18:20-18:35	New approaches to the diagnosis of parasitic diseases. Automation: modern opportunities and prospects Svetlana Georgievna Ivashkina <i>Candidate of Medical Sciences, Director of Products and Technologies in Laboratory Diagnostics</i> Report with support from AURORA LLC, no CME scores awarded

01/03	GRAND CONGRESS HALL
18:45-19:15	CLOSING OF THE CONGRESS. SUMMING-UP THE RESULTS OF COMPETITION

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