

PROGRAM IV International Conference "Combating New Coronavirus Infection and Other Infectious Disease"

> 7-8 December, 2023 St. Petersburg

VENUE

B.N. Yeltsin Presidential Library

Address: St. Petersburg, Senatskaya square, 3



| 1st floor | Hall 2 (Multimedia Hall) |
|-----------|--------------------------|
| 2nd floor | Hall 1 (Great Hall) |

ORGANIZERS

Federal Service for Surveillance on Consumer Rights Protection and Human Well-being Russian Anti-Plague Institute "Microbe" St. Petersburg Pasteur Institute

ORGANIZING COMMITTEE

Chairperson:

Anna Yu. Popova – Head of the Federal Service for Surveillance on Consumer Rights Protection and Human Well-being, Chief State Sanitary Physician of the Russian Federation

Members of the organizing committee:

Vyacheslav Yu. Smolensky – Deputy Head of the Federal Service for Surveillance on Consumer Rights Protection and Human Well-being

Vladimir V. Kutyrev – Director of the Russian Anti-Plague Institute "Microbe" of Rospotrebnadzor Areg A. Totolian – Director of St. Petersburg Pasteur Institute

- Alexander N. Letyushev Head of the Department of Scientific and Analytical Support and International Cooperation, Central Office of the Federal Service for Surveillance on Consumer Rights Protection and Human Well-being
- Albina A. Melnikova Head of the Department of Epidemiological Welfare of the Population, Central Office of the Federal Service for Surveillance on Consumer Rights Protection and Human Well-being

PROGRAM COMMITTEE

- Vadim M. Govorun Director of the Research Institute for Systems Biology and Medicine of Rospotrebnadzor
- Vasiliy G. Akimkin Director of the Central Research Institute of Epidemiology of Rospotrebnadzor
- Svetlana A. Shcherbakova Deputy Director for Scientific and Experimental Work, Russian Anti-Plague Institute "Microbe" of Rospotrebnadzor

Vladimir G. Dedkov – Deputy Director for Scientific Work, St. Petersburg Pasteur Institute Svetlana A. Egorova – Deputy Director for Innovation, St. Petersburg Pasteur Institute

SECRETARIAT

Maria S. Voshcheva Kseniya A. Smirnova mobile phone: 8 921 324-54-91 mobile phone: 8 921 305-25-13





| December 7, 2023 (Thursday) | Hall 2 (Multimedia Hall) | | | e break | ROUND TABLE 1 Monitoring population immunity as a new tool for infection control | nch | ROUND TABLE 2 Evolution of biological threats and response approaches: from smallpox to COVID-19 |
|-----------------------------|--------------------------|------------------|--|------------------|--|-------------|---|
| | Hall 1 (Great Hall) | OPENING CEREMONY | I PLENARY SESSION Approaches to assessing the effectiveness of epidemic responses | Tea/coffee break | SESSION 1 Genomic surveillance: opportunities and prospects | Lunch | SESSION 2 Basic research in the field of immunology of viral infections |
| | | 9:30-10:00 | 10:00-12:00 | 12:00-12:30 | 12:30–14:30 | 14:30-15:30 | 15:30-17:30 |

SCHEDULE OF MEETINGS

| 2023 (Friday) | Hall 2 (Multimedia Hall) | | ee break | ROUND TABLE 3 Big data and artificial intelligence technologies in the context of the transition to digitalization of epidemiological surveillance | hch | SESSION 5 Epidemiological surveillance of COVID-19 and other infectious diseases | |
|---------------------------|--------------------------|--|------------------|--|-------------|--|----------------------------------|
| Decemder 8, 2023 (Friday) | Hall 1 (Great Hall) | II PLENARY SESSION Humanitarian aspects of the pandemic | Tea/coffee break | SESSION 3 Modern approaches to the development of drugs for the prevention and treatment of viral infections | Lunch | SESSION 4 Clinical aspects of viral infections: unresolved issues | SUMMARIZING. CLOSING CEREMONY |
| | | 9:30-11:30 | 11:30–12:00 | 12:00-14:00 | 14:00-15:00 | 15:00-17:30 | 17:30-18:00 |

| | HALL 1 (Great Hall) |
|-------------|--|
| 8:00-9:30 | Registration of conference participants |
| 9:30–10:00 | OPENING CEREMONY Opening speech by the head of Federal Service for Surveillance on Consumer Rights Protection and Human Well-being A.Yu. Popova Welcoming speech from the Governor of St. Petersburg A.D. Beglov |
| 10:00–12:00 | I PLENARY SESSION Approaches to assessing the effectiveness of epidemic responses |
| Chairwoman | Anna Popova, DSc (Medicine), Professor |
| | Anti-epidemic measures: expected and real effects (20 min) Vladimir Kutyrev, Russian Anti-Plague Institute "Microbe" of Rospotrebnadzor, Saratov, Russia |
| | International law making for pandemic prevention, preparedness, and response (20 min) [VCF mode] Liu Yang, Assistant Professor, Law School of Renmin University of China, China |
| | Variants surveillance of SARS-CoV-2 in China (20 min) Wang Shiwen, Deputy Director, National Institute of Viral Disease Control and Prevention (IVDC), China CDC, China |
| | COVID-19 pandemic in Iran. The role of the Pasteur Institute (20 min) Ali Maleki, Pasteur Institute of Iran, Iran |
| | How did the COVID pandemic response harm society? A global evaluation and state of knowledge review (2020–2021) (20 min) Kevin Bardosh, Collateral Global, UK |
| | Global genomic surveillance strategies (20 min) [VCF mode] Josefina Campos, World Health Organization |

12:00-12:30

Tea/coffee break



IV International Conference "Combating New Coronavirus Infection and Other Infectious Disease" St. Petersburg, December 7–8, 2023

SESSION 1

Genomic surveillance: opportunities and prospects

Chairman

Vasiliy Akimkin, Academician of the RAS

Evolution of SARS-CoV-2: possibilities for genomic epidemiological surveillance (15 min)

Vasiliy Akimkin, Khafizov K.F., Central Research Institute of Epidemiology of Rospotrebnazor, Moscow, Russia

Phase synchronization of COVID-19 waves in different regions of the Russian Federation according to genomic analysis (15 min)

Anna Speranskaya, Samoilov A.E., Research Institute of Systems Biology and Medicine of Rospotrebnadzor, Moscow, Russia

The construction of China National Center for Bioinformation (15 min) Zhao Wenming, Beijing Institute of Genomics, Chinese Academy of Sciences, China National Center for Bioinformation, China

Biobanks of respiratory samples as a resource for genomic research at the pathogen–host interface (15 min)

Andrey Komissarov, Smorodintsev Research Institute of Influenza, Ministry of Health of Russia, St. Petersburg, Russia

Agent-based modeling as a tool for computational epidemiology (15 min)

Elena Ilyina, Research Institute of Systems Biology and Medicine of Rospotrebnadzor, Moscow, Russia

Interactive catalog of pathogens as a basis for genomic research (15 min)

Ivan Dyatlov, State Research Center for Applied Microbiology and Biotechnology, Obolensk, Russia

Using genomic data to investigate outbreaks and characterize natural foci of viral infections (15 min)

Alexander Lukashev, Research Institute of Systems Biology and Medicine of Rospotrebnadzor, Moscow, Russia

Genomic surveillance: experience in Venezuela

Carmen Luisa Loureiro Mariño, Jaspe R.C., Sulbaran Y.F., Moros Z.C., Garzaro D.J., D'Angelo P., Alarcon V., Rodriguez L., Zambrano J.L., Rangel H.R., Pujol F.H., Venezuelan Institute for Scientific Research, Caracas, Venezuela

14:30-15:30

Lunch



SESSION 2 15:30-17:30 Basic research in the field of immunology of viral infections Areg Totolian, Academician of the RAS Chairman Paradoxes of post-infectious and post-vaccination immunity (15 min) Sergev Nedospasov, Sirius University of Science and Technology, Russia Immunodeficiencies due to viral infections (15 min) Vitaly Zverev, I.I. Mechnikov Research Institute of Vaccines and Sera, Moscow, Russia Development of an innovative medical product to assess T-cell immunity during coronavirus infection (15 min) Andrey Simbirtsev, St. Petersburg Pasteur Institute, St. Petersburg, Russia The role of the spike and nucleocapsid proteins of the SARS-CoV-2 virus in the development of post-COVID syndrome (15 min) Daria Matyushkina, Research Institute of Systems Biology and Medicine of Rospotrebnadzor, Moscow, Russia Specificity of maintaining immunological memory for the SARS-CoV-2 virus (15 min) Anna Toptygina, Afridonova Z.E., G.N. Gabrichevsky Moscow Scientific Research Institute of Epidemiology and Microbiology, Moscow, Russia Immunity during rehabilitation after COVID-19 (15 min) Oksana Svitich, I.I. Mechnikov Research Institute of Vaccines and Sera, Moscow, Russia The influence of evolutionary variability on the immunogenicity and diagnostic potential of the SARS-CoV-2 nucleocapsid protein (15 min) Alexandra Rak, Zabrodskaya Ya.A., Gorbunov N.P., Polyakov D.S., Donina S.A., Isakova-Sivak I.N., Rudenko L.G., Institute of Experimental Medicine, St. Petersburg, Russia



HALL 2 (Multimedia Hall)

ROUND TABLE 1

12:30-14:30

Moderator

Monitoring population immunity as a new tool for infection control

Areg Totolian, Academician of the RAS

Panelists:

Skuranovich A.L., Chief Physician of the Republican Center for Hygiene, Epidemiology and Public Health of the Ministry of Health of the Republic of Belarus; Dashkevich A.M., Deputy Chief Physician for Epidemiology, Republican Center for Hygiene, Epidemiology and Public Health of the Ministry of Health of the Republic of Belarus;

Dronina A.M., PhD (Medicine), Deputy Director for Research, Republican Scientific and Practical Center for Epidemiology and Microbiology of the Republic of Belarus; **Nurmatov Z.Sh.**, DSc (Medicine), Head of the Republican Scientific and Practical Center for the Control of Viral Infections, National Institute of Public Health of the Ministry of Health of the Kyrgyz Republic;

Melik-Ándreasyan G.G., DSC (Medicine), Professor, Deputy Director for Scientific Work of the branch "Reference Laboratory Center" SNCO National Center for Disease Control and Prevention of the Ministry of Health of the Republic of Armenia; Luka Dragačević, Director of the Institute of Virology, Vaccines and Sera "Torlak", Serbia;

Elena Protićh, Researcher at the Institute of Virology, Vaccines and Sera "Torlak", Serbia;

Milichkina A.M., PhD (Medicine), Chief Physician of St. Petersburg Pasteur Institute, St. Petersburg, Russia;

Smirnov V.S., DSc (Medicine), Professor, Leading Researcher at the Laboratory of Molecular Epidemiology, St. Petersburg Pasteur Institute, St. Petersburg, Russia.

14:30-15:30

Lunch



| 15:30–17:30 | ROUND TABLE 2 Evolution of biological threats and response approaches: from smallpox to COVID-19 |
|-------------|--|
| Moderator | Vladimir Kutyrev, Academician of the RAS |
| | WHO pandemic agreement (15 min) Vyacheslav Smolensky, Deputy Head of Federal Service for Surveillance on Consumer Rights Protection and Human Well-being, Moscow, Russia |
| | Evolution of biological threats (15 min) Valentin Safronov, Russian Anti-Plague Institute "Microbe" of Rospotrebnadzor, Saratov, Russia |
| | Climatic change is the driver for viral pandemics: is survival of the fittest or adaptation the key to tackling this issue? (15 min) Subha Bhassu, Institute of Biological Sciences, University of Malaysia, Kuala Lumpur, Malaysia |
| | Evolution of monkeypox virus after the eradication of smallpox: new epidemiological features of the disease manifestation (15 min) Sergey Borisevich, "48 Central Research Institute" of the Russian Ministry of Defense, Sergiev Posad, Moscow Region, Russia |
| | System of interaction for the prevention of emergency situations of sanitary and epidemiological nature in the Commonwealth (15 min) Elena Shamal, CIS Executive Committee, Minsk, Republic of Belarus |
| | Results of scientific research on modern problems of anti-epidemic protection of troops (15 min) Andrey Zobov, Kuzin A.A., Morozov S.A., Prokopenko S.M., Nikitina E.D., Kirov Military Medical Academy, St. Petersburg, Russia |
| | Panelists: Vladimir Kutyrev, Academician of the RAS, Director of the Russian Anti-Plague Institute "Microbe" of Rospotrebnadzor, Saratov, Russia; Vadim Govorun, Academician of the RAS, Director of the Research Institute for Systems Biology and Medicine of Rospotrebnadzor, Moscow, Russia; Sergey Borisevich, Academician of the RAS, Director of the "48 Central Research Institute" of the Russian Ministry of Defense, Sergiev Posad, Moscow Region, Russia; Elena Shamal, Counsellor, Department of Humanitarian Cooperation, General Political and Social Problems CIS Executive Committee, Minsk, Republic of Belarus. |



| | HALL 1 (Great Hall) | | | | | |
|-------------|---|--|--|--|--|--|
| | II PLENARY SESSION | | | | | |
| 9:30–11:30 | Humanitarian aspects of the pandemic | | | | | |
| Chairman | Vadim Govorun, Academician of the RAS | | | | | |
| | COVID-19: an attempt to analyze the phenomenon systematically (20 min) Vadim Govorun, Gorbunov K.S., Research Institute for Systems Biology and Medicine of Rospotrebnadzor, Moscow, Russia | | | | | |
| | National genetic initiative 100 000 +I Konstantin Severinov, Innovative Projects Department PJSC NK "Rosneft", Moscow, Russia | | | | | |
| | Communication expertise of pandemic and post-pandemic society (20 min) | | | | | |
| | Anna Kostikova, Lomonosov Moscow State University, Moscow, Russia The pandemic factor in changing the urban environment and urban society in the past and present (20 min) | | | | | |
| | Timur Haydarov, Kazan State Institute of Culture, Kazan; Sakaev V.T., Russian State Timiryazev Agrarian University, Moscow, Russia | | | | | |
| | Psychological effects of the pandemic: risk and protective factors for human vitality (20 min) | | | | | |
| | Alexander Makhnach, Institute of Psychology of the Russian Academy of Sciences, Moscow, Russia | | | | | |
| | COVID-19 as a catalyst for the global crisis (20 min) Andrey Podoynitsyn, United Financial Group (UFG), Moscow, Russia | | | | | |
| | Coronavirus infection and urological diseases. Eyewitnes's | | | | | |
| | view (20 min) Andrey Zaitsev, Kolontarev K.V., City Clinical Botkin Hospital; Moscow State Evdokimov Medical and Dental University, Moscow, Russia | | | | | |
| 11:30-12:00 | Tea/coffee break | | | | | |
| | SESSION 3 | | | | | |
| 12:00–14:00 | Modern approaches to the development of drugs for the prevention and treatment of viral infections | | | | | |
| Co-chairs | Sergey Nedospasov, Academician of the RAS Vitaliy Zverev, Academician of the RAS | | | | | |
| | Specific antiviral target-oriented and pathogenetic therapy for coronavirus infection (15 min) Vladimir Zarubaev, St. Petersburg Pasteur Institute, St. Petersburg, Russia | | | | | |
| | Anti-inflammatory lead compounds against influenza virus infections and other immunity-related disorders (15 min) Kayest Sunil, Deshbandhu College, University of Delhi, India | | | | | |



Potential therapeutic agents targeting COVID-19 and Acanthamoeba – the role of in silico studies (15 min)

Veeranoot Nissapatorn, School of Allied Health Sciences and World Union for Herbal Drug Discovery, Walailak University, Thailand

Emerging strategies in combating new coronaviruses: a global perspective (15 min)

Deshmukh Sanjay, Deshpande Sanjay, University of Mumbai, India

Phase II clinical trial for evaluation of BCG as a potential therapy for COVID-19 (15 min)

Usha Padmanabhan, Haffkine Institute for Training, Research & Testing, India

The need for adequate antiviral therapy for COVID-19 at the outpatient stage (15 min)

Khadizhat Omarova, Central Research Institute of Epidemiology of Rospotrebnadzor, Moscow, Russia

The role of polysaccharides in the treatment and prevention of coronavirus infection (15 min) [VCF mode]

Evgeny Generalov, Simonenko E.Yu., Leneva I.A., Laryushkin D.P., Generalova L.V., Lomonosov Moscow State University, Moscow, Russia

Evaluation of Nelfinavir, Chloroquine and Nitazoxanide against SARS-CoV-2 in vitro

Hector Rafael Rangel Escalante, Delgado M., Zambrano J.L., Jaspe R., Venezuelan Institute for Scientific Research, Caracas, Venezuela

Lunch

14:00-15:00 **SESSION 4** 15:00-17:30 **Clinical aspects of viral infections:** unresolved issues Chairman Alexander Gorelov, Academician of the RAS Assessing the effectiveness of COVID-19 therapy at different stages of the pandemic (15 min) Alexander Gorelov, Central Research Institute of Epidemiology of Rospotrebnadzor, Moscow, Russia Post-COVID syndrome (15 min) Antonina Ploskireva, Gorelov A.V., Central Research Institute of Epidemiology of Rospotrebnadzor, Moscow, Russia Evolution of clinical manifestations of COVID-19 in outpatients (15 min) Svetlana Nikolaeva, Central Research Institute of Epidemiology of Rospotrebnadzor, Moscow, Russia



Clinical and pathogenetic aspects of the new coronavirus infection: yesterday, today, tomorrow (15 min)

Zhanna Ponezheva, Central Research Institute of Epidemiology of Rospotrebnadzor, Moscow, Russia

Cardiovascular accidents due to COVID-19 (15 min)

Denis Usenko, Central Research Institute of Epidemiology of Rospotrebnadzor, Moscow, Russia

Prevalence of SARS-CoV-2 and associated respiratory virus infections in hospital-based respiratory syndrome patients in Brazzaville, Republic of the Congo (15 min)

Pembe Issamou Mayengue, Dembu J.E., Beccard P., Koukukila-Koussonda F., Leroy E.M., Niama F.R., National Laboratory of Public Health of the Republic of Congo, Brazzaville, Republic of the Congo

Multisystem inflammatory syndrome associated with SARS-CoV-2 in children. What do we know? (15 min)

Elena Melekhina, Central Research Institute of Epidemiology of Rospotrebnadzor, Moscow, Russia

Brain demyelination in patients with post-COVID depression: MRI study (15 min)

Valentina Pashkevich, Khodanovich M.Yu., Svetlik M.V., Naumova A.V., Usova A.V., Kamaeva D.A., Kudabaeva M.S., Ananina T.V., Wasserlauf I.E., Moshkina M.V., Obukhovskaya V.B., Kataeva N.G., Levina A.Yu., Vasilyeva S.N., Schastnyi E.D., Tyumentseva Ya.A., Yarnykh V.L., Research Institute of Biology and Biophysics, Tomsk State University, Tomsk, Russia

Biochemical and hematological factors associated with clinical severity in patients with COVID-19 in Gabon (10 min)

Nadine N'Dilmabaka, Masuku University of Science and Technology, Franceville International Centre of Medical Research of Franceville, Gabon

Dynamics of vascular stiffness and ventricular function in patients who have had COVID-19 pneumonia, according to a prospective study (10 min) [VCF mode]

Elena Yaroslavskaya, Krinochkin D.V., Shirokov N.E., Korovina I.O., Osokina N.A., Migacheva A.V., Tyumen Cardiology Research Center, Tyumen, Russia

Pathophysiology of COVID-19-associated neuropsychiatric manifestations (10 min)

Marat Ayrapetov, Kirov Military Medical Academy, St. Petersburg, Russia





HALL 2 (Multimedia Hall) ROUND TABLE 3

12:00-14:00

Moderators

in the context of the transition to digitalization of epidemiological surveillance

Big data and artificial intelligence technologies

Vasiliy Akimkin, Academician of the RAS Vadim Govorun, Academician of the RAS

VGARuS, SOLAR, Superset platforms for solving problems of epidemiological analysis (15 min)

Vasily Akimkin, Ploskireva A.A., Khafizov K.F., Dubodelov D.V., Stratulat D.V., Samsonov A.A., Loshmanov M.M., Central Research Institute of Epidemiology of Rospotrebnadzor, Moscow, Russia

Machine learning detection of SARS-CoV-2 high-risk variants (15 min) Shuhui Song, Beijing Genomics Institute, Chinese Academy of Sciences/China National Bioinformation Center, China

Big data analysis of laboratory blood tests: world practice (15 min) Alexander Manolov, Fedorov D.E., Popov K.S., Gorbunov K.S., Research Institute of Systemic Biology and Medicine of Rospotrebnadzor, Moscow, Russia

Unified Information and Analytical System (UIAS) of Rospotrebnadzor (15 min)

Alexander Letyushev, Nikolaev E.A., Federal Service for Surveillance on Consumer Rights Protection and Human Well-being , Moscow, Russia

Dynamics of molecular genetic diversity of SARS-CoV-2 (15 min) Andrey Fedorov, Russian Anti-Plague Institute "Microbe", Saratov, Russia

Panelists:

Vasiliy Akimkin, Academician of the RAS, DSc (Medicine), Professor, Director of the Central Research Institute of Epidemiology of Rospotrebnadzor, Moscow, Russia; Vadim Govorun, Academician of the RAS, DSc (Medicine), Director of the Research Institute for Systems Biology and Medicine of Rospotrebnadzor, Moscow, Russia; Igor Sokolov, Academician of the RAS, DSc (Engineering), Professor, Director of the Federal Research Center "Informatics and Management" of the RAS, Member of the Presidium of the RAS, Deputy Academician-Secretary of the Nanotechnology and Information Technology Department of the RAS, Moscow, Russia; Alexander Lukashev, Corresponding Member of the RAS, Professor of the RAS, DSc (Medicine), Director of Martsinovsky Institute of Medical Parasitology, Tropical and Vector Borne Diseases, Sechenov First Moscow State Medical University, Moscow; Head of Laboratory of Molecular Epidemiology of Emerging Infections, Research Institute for Systems Biology and Medicine of Rospotrebnadzor, Moscow, Russia; Tatiana Zarubina, Corresponding Member of the RAS, DSc (Medicine), Professor, Director of the Institute for Digital Transformation of Medicine. Head of the S.A. Gasparyan Department of Medical Cybernetics and Informatics, Faculty of Medicine and Biology, Pirogov Russian National Research Medical University, Moscow, Russia [VCF mode]:



Antonina Ploskireva, Professor of the RAS, DSc (Medicine), Deputy Director for Clinical Work, Central Research Institute of Epidemiology of Rospotrebnadzor, Moscow, Russia;

Andrey Gerasimov, DSc (Physics and Mathematics), Professor, Senior Researcher of the Mathematical Methods and Epidemiologic Forecasting Scientific Group of the Central Research Institute of Epidemiology of Rospotrebnadzor, Moscow, Russia [VCF mode];

Elena Ilyina, Corresponding Member of the RAS, Professor of the RAS, DSc (Biology), Head Researcher, Head of the Molecular Microbiology and Bioinformatics Department, Research Institute for Systems Biology and Medicine of Rospotrebnadzor, Moscow, Russia;

Alexander Manolov, PhD (Biology), Head of the Laboratory of Digital Monitoring of Human Health, Research Institute of Systems Biology and Medicine of Rospotrebnadzor, Moscow, Russia;

Dmitriy Fedorov, Junior Researcher, Laboratory of Mathematical Biology and Bioinformatics, Research Institute of Systems Biology and Medicine of Rospotrebnadzor, Moscow, Russia;

Alexander Letyushev, Head of the Department of Scientific and Analytical Support and International Cooperation, Central Office of the Federal Service for Surveillance on Consumer Rights Protection and Human Well-being, Moscow, Russia; Egor Nikolaev, Head of the Department of Social and Hygienic Monitoring and Analytical Support, Central Office of the Federal Service for Surveillance on Consumer Rights Protection and Human Well-being, Moscow, Russia.

| Lunch |
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| SESSION 5 Epidemiological surveillance of COVID-19 and other infectious diseases |
| Vladimir Dedkov, PhD (Medicine) Luka Dragačević |
| COVID-19 in Serbia: lessons learned and strategies implemented (15 min) Ivana Milosevic, University Clinical Centre, Belgrad, Serbia |
| The role of microbiological monitoring of viral and bacterial contamination of environmental objects in the system of countering biological threats: lessons from the COVID pandemic (15 min) Svetlana Smirnova, Semenov A.V., Egorov I.A., Federal Research Institute of Viral Infections "Virom" of Rospotrebnadzor, Ekaterinburg, Russia |
| Epidemiological characteristics of COVID-19 in the Baikal region during the pandemic (15 min) Sergey Balakhonov, Lyashchenko S.M., Dugarzhapova Z.F., Mironova L.V., Irkutsk Research Anti-Plague Institute of Siberia and the Far East of Rospotrebnadzor, Irkutsk, Russia |
| |





Sharing COVID-19 after action review (AAR) in 3 provinces in Central Vietnam (15 min)

Dinh Thanh-Hang, Pasteur Institute, Nha Trang, Vietnam

Challenges and experiences of the Institute of Virology, Vaccines and Sera "Torlak" during the SARS-CoV-2 pandemic (15 min)

Luka Dragačević, Jelena Protić, Institute of Virology, Vaccines and Sera "Torlak", Belgrad, Serbia

Introduction of molecular genetic methods into HCV surveillance in EECA countries (15 min)

Vasily Ekushov, Totmenin A.V., Khalikov M.R., Maksimenko L.V., Skudarnov S.E., Ostapova T.S., Yashchenko S.V., Ovsepyan T.V., Petrosyan L.G., Muradyan S.G., Petrosyan G., Enkoyan K., Sarkisyants N.K., Chokmomorova U.Z., Motorov U.T., Akmatova Zh.K., Asybalieva N.A., Narmatova E.B., Bekbolotov A.A., Kadyrbekov U.K., Gashnikova N.M., State Research Center of Virology and Biotechnology "Vector" of Rospotrebnadzor, Koltsovo, Novosibirsk Region, Russia

Epidemiological and immunological effectiveness of vaccination against COVID-19 in real conditions of the Republic of Belarus (15 min)

Alina Dronina, State Institution "Republican Scientific and Practical Center of Epidemiology and Microbiology", Minsk, Republic of Belarus

SARS-CoV-2 in Southern Vietnam (15 min) Cao Thang Minh, Pasteur Institute Ho Chi Minh City, Vietnam

Structure of ARVI incidence in the Northwestern Federal District of Russia during the COVID-19 pandemic (15 min)

Anna Gladkikh, St. Petersburg Pasteur Institute, St. Petersburg, Russia

Study of country HIV epidemics in EECA countries within the framework of scientific cooperation (15 min)

Natalya Gashnikova, Khalikov M.R., Osipova I.P., Totmenin A.V., Maksimenko L.V., Ekushov V.E., Motorov U.T., Narmatova E.B., Chokmorova U.Zh., Bekbolotov A.A., Igamberdiev B.N., Yuldashev T.-M.K., Hovsepyan T.V., Sarkisyants N.K., Muradyan S.G., Petrosyan L.G., Hovakimyan E.M., Martoyan S.V., Arzakanyan V., Atoyan S.A., Kholnazarov R.D., Saliev A., Sattorov S.S., State Research Center of Virology and Biotechnology "Vector" of Rospotrebnadzor, Koltsovo, Novosibirsk Region, Russia





Co-chairs

HALL 1 (Great Hall) SUMMARIZING. CLOSING CEREMONY

Anna Popova, DSc (Medicine), Professor Vladimir Kutyrev, Academician of the RAS





1ST FLOOR



2ND FLOOR











