

SCIENTIFIC PROGRAM

Main topic:

"Modern directions of the development of TB-care: scientific research and practical experience in the treatment of patients with tuberculosis"

FOUNDERS OF THE CONGRESS:

The National Association of TB-specilists
Health Committee of Government of St. Petersburg
Saint-Petersburg Research Institute of Tuberculosis and Thoracic surgery
Saint Petersburg State University
Russian Nurses Association

ORGANIZING COMMITTEE:

Yakovleva T.V,	Ilkovich M.M.	Salagay O.O.
Kazanskaya O.A.	Kechayeva N.V.	Salomatov D.M.
Zasukhina T.N.	Loktionova V.V.	Sarkisov V.A.
Aksenova V.A.	Lyadov E.A.	Selyutin Y.A.
Borisov S.E.	Maryandyshev A.O.	Skornyakov S.N.
Vakhrusheva D.V.	Medvinsky I.D.	Son I.M.
Viesel A.A.	Morozova T.I.	Starshinova A.A.
Vladimirov A.V.	Mushkin A.Yu.	Sterlikov S.A.
Golubev D.N.	Nechayeva O.B.	Sukhovskaya O.A.
Elenkin Z.V.	Odinets V.S.	Tatarintseva M.P.
Zilber E.K.	Petrov M.B.	Yablonsky P.K.







































The first day - November 19, 2015

Hall/time	Hall «Blue 1»	Hall «Green 9»	Hall «Green 8»	Hall «Green 6+7»	Hall «Green 5»	Hall «Green 10»			
09.30 - 11.00	School Differential diagnosis of peripheral lesions of lungs	School Treatment of MDR / XDR-tuberculosis	School The etiological diagnosis of mycobacteria bacterial infections	Kornev's readings School Pathogenetic substantiation of the main diagnostic methods and treatment of patients with extrapulmonary tuberculosis	School surgery in patients with pulmonary tuberculosis	Meeting of the Working group of the Major children TB specialist of Russian Ministry of Healthy			
11.00 - 11.15	BREAK								
11.15 – 13.00	School TB-s care in cases of comorbidity	School The organization of controlled TB therapy: Innovation and practice	School Clinical recommendations for children TB- specialists	Kornev's readings Symposium Fundamental research of the problem of extrapulmonary tuberculosis	Regulatory framework TB care	Meeting of experts. Tobacco: problems and solutions			
13.00 - 14.00	COFFEE								
14.00 - 15.30	Competition of young scientists:	School The organization of controlled TB therapy: Innovation and Practice (continue)	Poster's session (in exhibition area)	Kornev's readings Round table Evidence, registration and Logistics extrapulmonary tuberculosis. Is it consensus?	Poster's session (in exhibition area)	Meeting of experts. Tobacco: problems and solutions			
15.30 - 17.00	School TB-care in cases of comorbidity (continue)	School An integrated approach to prevention of tuberculosis among people living with HIV in high-prevalence settings of co-infection	School Diagnosis of tuberculosis in children (Application recommendation in clinical practice)	Kornev's readings Symposium New technologies for monitoring, diagnosis, treatment and rehabilitation of patients with extrapulmonary tuberculosis: opportunities and conditions of implementation	School Indicators of epidemiological situation and quality of TB care	Symposium Infection control in TB-hospital			
17.00 - 17.15	BREAK								
17.15 – 19.00	Symposium Basic research in TB- practice	School Differential diagnosis of tuberculosis in patients with HIV	School Treatment of MDR / XDR tuberculosis in children	Kornev's readings Symposium New technologies for monitoring, diagnosis, treatment and rehabilitation of patients with extrapulmonary tuberculosis: opportunities and conditions of implementation (continue)	Round table Problems of optimization of TB reporting	Круглый стол Аспекты гражданской и уголовной ответ- ственности меди- цинских работников противотуберкулез- ной службы			

Second day - November 20, 2015

Hall / time	Hall «Blue 4+5» PLENARY SESSION (WITH SIMULTANEOUS TRANSLATION)			
09:00 - 10:30	GRAND OPENING OF THE PLENARY SESSION			
10:30 - 13:00	PLENARY SESSION. SESSION 1 QUESTIONS OF THE ORGANIZATION OF TB CARE. Prof. Paul Edward Farmer (Boston, USA) New frontiers in the fight against tuberculosis. Ten years of treatment: lessons. Nechayeva OB (Moscow). Resources of TB-care service of Russia. Kulikova IB (Tyumen). The implementation of the concept of «Medical City». Bogorodskaya EM (Moscow). Organization of TB care to the population of the megalopolis in the condition of high level of migration. Sukhovskaya OA, Yablonsky PK (St. Petersburg). Tuberculosis and Tobacco Yablonsky PK (St. Petersburg). Presentation of the journal «Medicinskiy Alliance» electronic version.			
13:00 - 14:15	COFFEE			
14:15 – 15:45	PLENARY SESSION. (WITH SIMULTANEOUS TRANSLATION) SESSION 2. FUNDAMENTAL ASPECTS. Prof. T. Ulrichs (Berlin, Germany). Worldwide modern research in the field of tuberculosis. Litvinov VI (Moscow). Latent TB infection. Mechanisms and immunodiagnostics. Shkurupiy VA (Novosibirsk). TB therapy: new approaches to the development of anti-TB drugs. Prof. A.M. Mandalakas (Houston, USA). New technologies in the immunological diagnosis of tuberculosis. Ergeshov AE (Moscow). Modern technologies of the diagnosis and the treatment of MDR / XDR-TB. Churilov LP (St. Petersburg). Approaches to the development of targeted drug delivery systems in the treatment of tuberculosis.			
15:45 - 16:00	BREAK			
16:00 – 17:30	PLENARY SESSION. (WITH SIMULTANEOUS TRANSLATION) SESSION 3 ACTUAL PROBLEMS OF TB Aksenov VA (Moscow). Tuberculosis in children. Modern questions. Skornyakov SN (Ekaterinburg). Title to be confirmed Mushkin AY (St. Petersburg). Modern trends in problem of extrapulmonary tuberculosis. Borisov SE (Moscow). Modern TB patient: a set of biological, medical and social problems. Yablonsky PK (St. Petersburg). Stereotypes of tuberculosis as a social disease.			
18:30	THE OPENING CEREMONY OF THE CONGRESS, BUFFET			

CXEMA HallOB KOHFPECCA



Third Day - November 21, 2015

Hall / время	Hall «Blue 1»	Hall «Green 9»	Hall «Green 8»	Hall «Green 7»	Hall «Green 6»	Hall «Green 5»	Hall «Green 10»
09.00 – 11.00	Symposium Treatment of drug resistant pulmonary tuberculosis. Features of chemotherapy and surgery.	Symposium The experience of TB-treatment in countries of former USSR	Symposium The role of research and innovation for improving of nursing in TB patients	Symposium Topical issues of Pathology in tuberculosis and other mycobacterial infections	Symposium Diagnosis and treatment of comorbidity in children with TB	Symposium Management of quality of TB-care	Meeting of Chief TB- specialists of North-West region of Russia
11.00 - 11.30	BREAK						
11.30 – 13.30	Symposium Treatment of drug resistant pulmonary tuberculosis Features of chemotherapy and surgery (continue)	Symposium Features of TB treatment in cases of growth of comorbidity and multimorbidity in newly diagnosed TB- patients	Symposium The role of research and innovation for improving of nursing in TB patients (continue)	Round table Discussion about identifying of mycobacteria in tissues	Symposium Chemotherapy of TB Patients with HIV infection. Features	Symposium Functionality respiratory research methods and cardiovascular system in practice of pulmonologists and thoracic surgeon	Meeting of Chief TB- specialists of North-West region of Russia
13.30 - 14.00	COFFEE						
14.00 – 16.00	Symposium Early diagnosis of TB in groups of risk	Symposium Features of TB treatment in cases of growth of comorbidity and multimorbidity in newly diagnosed TB- patients. (continue)	Symposium Features of management of children with tuberculosis and HIV infection	Round table Prospects sanatorium care in TB	Round table The role of antiretroviral therapy in the prevention of and treatments of tuberculosis in patients with HIV	Master class by spirometry	Round table The organization of revealing of TB among labor migrants



NOVEMBER 19, 2015 – THE FIRST DAY

09:30 - 11:00 **SCHOOL**

DIFFERENTIAL DIAGNOSIS OF PERIPHERAL LESIONS OF LUNGS

Moderators: Tyurin I.E., Pavlova M.V., Orlova R.V.

Pavlova M.V. (Saint Petersburg)

Clinical manifestations and comprehensive survey of the detection of circular peripheral lesions of lungs. View of clinician.

Tyurin I.E. (Moscow)

Roentgenologic diagnostics of peripheral lesions of lungs.

Tlostanova M.S. (Saint Petersburg)

PET-CT in the differential diagnosis of peripheral lesions of lungs.

Mosin I.V., Nuraliev S.M. (Saint Petersburg)

Invasive methods in the diagnosis of peripheral lesions of lungs.

Orlova R.V. (Saint Petersburg)

Differential diagnosis of peripheral lesions of lungs. View of oncologist.

11:00 - 11:15 BREAK

11:15 - 13:00 **SCHOOL**

TB-PATIENT'S CARE IN CASES OF COMORBIDITY

Moderators: Ilkovich MM, Borisov SE, Obrezan AG

Trofimov V.I. (Saint Petersburg)

The problem of comorbidity today...

Obrezan A.G. (Saint Petersburg)

Pulmonary embolism: practical recommendations in 2014.

Ilkovich M.M., *Ilkovich J.M.* (Saint Petersburg) The modern understanding of ILD.

Viesel A.A., Yaushev M.F., Alekseev A.P. (Kazan)

Bronchoobstructive syndrome: current understanding of COPD.

13:00 - 14:00 COFFEE

14:00 - 15:30 COMPETITION OF YOUNG SCIENTISTS: DISCUSSION'S CLUB

Moderator: Golubev D.N.

Competition's commission:

Mushkin A.Y., Medvinsky I.D., Kulchavenya E.V., Kolpakova T.A., Koretskaya N.M.

15:30 - 17:00 **SCHOOL**

TB- PATIENT'S CARE IN CASES OF COMORBIDITY (CONTINUE).

Moderators: Zimina V.N., Viesel A.A., Trofimov V.I.

Panteleev A.M. (Saint Petersburg)

Management of patients with tuberculosis and HIV infection. Clinical guidelines in 2015.

Zimina V.N., Viktorov I.B. (Moscow)

Peculiarities of diagnosis and treatment of tuberculosis in pregnant women.

Lomakina O.B. (Moscow)

Psychological rehabilitation of patients with tuberculosis. Clinical guidelines in 2015.

Sukhovskaya O.A., Yablonsky P.K. (St. Petersburg)

Help for smoking cessation and treatment of nicotine addiction.

17:00 - 17:15 BREAK

17:15 - 19:00 **SYMPOSIUM**

BASIC RESEARCH IN TB-PRACTICE.

Co-Chairs: Narvskaya O.V., Vakhrusheva D.V., Zhuravlev V.Y.

Chernyaeva E.N. (Saint Petersburg)

The search for new genetic markers of Mycobacterium tuberculosis, associated with clinical manifestations tuberculosis, based on whole genome sequencing.

Zimenkov D.V. (Moscow)

Molecular mechanisms of the general and total drug resistance tuberculosis.

Ludanniy R.I. (Moscow)

Determination of resistance to ethambutol molecular genetic methods: the proand cons.

Ustinova V.V. (Moscow)

Detection of MTB and NTMB in the same sample by RT-PCR.

Shitikov E.A. (Moscow)

Proteogenomny portrait of strains of cluster Beijing B0 / W148.

Umpeleva T.V. (Yekaterinburg)

The genetic characteristics of Mycobacterium tuberculosis isolated from patients with the Urals Federal District and the results of whole genome sequencing of Mycobacterium tuberculosis E186hv Beijing B0 / W with reduced virulence.

9:30 - 11:00 **SCHOOL**

TREATMENT OF MDR / XDR-TUBERCULOSIS

Moderators: Borisov S.E., E. Ulrichs, Skornyakov S.N.

Prof. T. Ulrichs (Berlin, Germany) Global trends of clinical studies.

Samoilova AG, Vasilieva IA (Moscow)

Formation of drug resistance.

Borisov SE (Moscow)

New drugs in the treatment of drug-resistant tuberculosis.

MV Pavlova, AA Starshinova (Saint Petersburg)

The comprehensive approach in the treatment of tuberculosis.

Sokolovich EG, Yablonsky PK (Saint Petersburg)

The surgical approach for the treatment of patients with drug-resistant tuberculosis.

11:00 - 11:15 BREAK

11:15 - 13:00 **SCHOOL**

THE ORGANIZATION OF CONTROLLED TB THERAPY: INNOVATION AND PRACTICE

Moderator: Taran L. Livshits VL

Yedilbayev A.B. (Boston, USA)

News review of clinical management and organization of controlled therapy: a review of the 2013-2015 publications.

Taran D.V. (Moscow)

Specialist assessment and monitoring of projects PIH-Russian. PIH Program in Russia: «The School of the patient» and «Patient-oriented support»

Mendelevich V.D. (Kazan)

Work with patients with disorders due to use of alcohol: practice of TB-specialists.

13:00 - 14:00 COFFEE

14:00 - 15:30 **SCHOOL**

The organization of controlled TB therapy: Innovation and Practice (continue)

Moderator: Taran L., Livshits V.L.

E-technology in TB

Livshits V.L. (Tomsk)

Electronic systems in the world - that the use and the results of implementation experience, the result is «Experience of use of the drug naltrexone for treatment of alcohol dependence in the treatment of TB in Tomsk»

Kiryanov E.V. (Orel)

Supervised treatment in the village - remote supervision (experience in the Republic of Karelia).

Discussion

15:30 - 17:00 SCHOOL

An integrated approach to prevention of tuberculosis among people living with HIV in high-prevalence settings of co-infection.

Moderators: Pokrovsky V., Zagdyn Z.M., Lioznov D.A.

Zagdyn Z.M. (Saint Petersburg)

Prevention of tuberculosis as a set of integrated measures to reduce the spread of tuberculosis among people living with HIV.

Syrochkina M. (Ekaterinburg)

Specific prevention of infectious diseases among children with HIV.

Piret Viiklepp (Tallinn, Estonia)

Prevention of tuberculosis and HIV infection among vulnerable groups. Experience of Estonia.

Chebagina N.Y. (Moscow), Smolensky A. (Arkhangelsk)

Prevention of TB among people living with HIV in the prison system of the Russian Federation.

17:00 - 17:15 BREAK

17:15 - 19:00 **SCHOOL**

DIFFERENTIAL DIAGNOSIS OF TUBERCULOSIS IN PATIENTS WITH HIV

Co-Chairs: Zinzerling VA, Panteleev A., Belyakov NA

Panteleev A.M. (Saint Petersburg)

Differential diagnosis of opportunistic infections and TB in patients with HIV infection.

Zimina V.N. (Moscow)

Bacterial pneumonia in patients with HIV infection. View of TB-specialist.

Sizova N.V. (Saint Petersburg)

Laboratory diagnosis in patients with HIV infection.

Zinzerling VA (Saint Petersburg)

Features of morphological differential diagnosis.

9:30 - 11:00 **School**

The etiological diagnosis of mycobacterial infections.

Moderators: Vishnevskiy B.I., Larionova E.E., Zhuravlev V.Y.

Zhuravlev V.Y. (Saint Petersburg)

Regulatory study of etiological diagnosis of tuberculosis and mycobacteriosis. Requirements to organization and equipment of the laboratory units. The clinical material (kinds of multiplicity, reasonableness of use, indications).

Larionova E.E. (Moscow)

Bacteriological methods for detection, identification, determination of drug resistance of M.tuberculosis complex.

Zhuravlev V.Y. (Saint Petersburg)

Molecular genetic techniques and technological solutions in diagnosis of TB.

Larionova E.E. (Moscow), Zhuravlev V.Y. (Saint Petersburg)

Nontuberculous mycobacteria - methods of detection, identification, characterization of drug resistance. Clinical manifestations. Verification of the diagnosis. Treatment.

Alvarez Figueroa M.V. (Moscow)

Basic principles of clinical validation of laboratory tests on the example of test systems GenXpert MBT / Rif.

11:00 - 11:15 BREAK

11:15 - 13:00 **SCHOOL**

CLINICAL RECOMMENDATIONS FOR CHILDREN TB-SPECIALISTS.

Co-Chairmen: VA Aksenova, IF Dovgaluk

Baryshnikova L.A. (Samara)

Clinical guidelines for diagnosis and treatment of latent tuberculosis infection in children.

Starshinova A.A. (Saint Petersburg)

Clinical guidelines for diagnosis and treatment of tuberculosis of intrathoracic lymph nodes in children.

Dovgaluk I.F. (Saint Petersburg)

Clinical guidelines for diagnosis and treatment of TB meningitis in children.

Sevastyanova TA (Moscow)

Clinical guidelines for diagnosis and treatment of complications of BCG vaccination in children.

13:00 - 14:00 COFFEE

14:00 - 15:30 **SCHOOL**

DIAGNOSIS OF TUBERCULOSIS IN CHILDREN (APPLICATION OF RECOMMENDATIONS IN CLINICAL PRACTICE)

Co-Chairs: IE Tyurin, Starshinova AA Ovsyankina ES

Ovsyankina E.S. (Moscow)

The question of the identification and diagnosis of tuberculosis in adolescents (clinical experience).

Slogotskaya L.V., Bogorodskaya E.M. (Moscow)

The effectiveness of allergen skin test in detecting of tuberculosis in children and adolescents.

Gavrilov P.V. (Saint Petersburg)

Radiographic features of the diagnosis of tuberculosis in children.

Zhuravlev V.Y. (Saint Petersburg)

Bacteriological Methods of diagnosis of tuberculosis in children.

Baryshnikova LA (Samara)

The legal framework in the delivery of TB care for children.

15:30 - 17:00 **SCHOOL**

DIAGNOSIS OF TUBERCULOSIS IN CHILDREN (APPLICATION OF RECOMMENDATIONS IN CLINICAL PRACTICE)

Go-Chairs: IE-Tyurin,-Starshinova-AA Ovsyankina ES-----

Ovsvankina E.S. (Moscow)

The question of the identification and diagnosis of tuberculosis in adolescents (clinical experience).

Slogotskaya L.V., Bogorodskaya E.M. (Moscow)

The effectiveness of allergen skin test in detecting of tuberculosis in children and adolescents.

Gavrilov P.V. (Saint Petersburg)

Radiographic features of the diagnosis of tuberculosis in children.

Zhuravlev V.Y. (Saint Petersburg)

Bacteriological Methods of diagnosis of tuberculosis in children.

Baryshnikova LA (Samara)

The legal framework in the delivery of TB care for children.

17:00 - 17:15 BREAK

17:15 - 19:00 **SCHOOL**

TREATMENT OF MDR /XDR TUBERCULOSIS IN CHILDREN

Moderators: Baryshnikova L.A., Chugaev Yu.P., Seljutin Yu.A.

Chugaev Yu.P. (Yekaterinburg)

Tuberculous meningitis in infants.

Gubkin M.F. (Moscow)

Treatment of pulmonary tuberculosis in children from with different spectrum of drug resistance.

Ovsyankina E.S. (Moscow)

Treatment of tuberculosis in adolescents.

Kavtarashvili S.M., Klevno N.I., Aksenova V.A. (Moscow)

Management of drug-resistant tuberculosis in children.

Ovchinnikova Yu.E., Dovgaluk I.F., Starshinova A.A. (Saint Petersburg)

The comprehensive approach in the treatment of tuberculosis in children. (clinical presentations).

09:15 - 09:30 KORNEV'S READING

EXTRAPULMONARY TUBERCULOSIS: PROBLEMS FROM HISTORY TO TODAY'S REALITIES.

Greetings of professor P.K. Yablonsky «On the 85th anniversary of the Leningrad Institute of surgical tuberculosis."

09:30 - 11:00 KORNEV'S READING

SCHOOL: Pathogenetic substantiation of the main diagnostic methods and treatment of patients with extrapulmonary tuberculosis.

Moderators: PH Nazirov, EV Kulchavenya, Zuban ON, Mushkin AY.

Mushkin A. Yu. (Saint Petersburg)

Modern classification of extrapulmonary tuberculosis.

Gernot Bonkat (Basel, Switzerland)

Reasons for the development of drug resistance of microorganisms.

Kulchavenva E.V. (Novosibirsk)

Current approaches to the diagnosis and the treatment of patients with urogenital tuberculosis.

Zimina V.N. (Moscow)

Tuberculous pericarditis: diagnosis and treatment tactics.

Zuban O.N. (Moscow)

The objectives of the surgical treatment of patients with urogenital tuberculosis and its effectiveness.

Nazirov P.H.(Tashkent, Uzbekistan)

Surgical treatment of tuberculous spondylitis: history and prospects.

Mushkin A.Y., Zimina V.N., Reshetneva E.V. (Saint Petersburg)

Tuberculous spondylitis and HIV: the outcome and prognosis of surgical treatment.

Serdobintsev M.S. (Saint Petersburg)
Surgical treatment of patients with osteo-articular tuberculosis: indications, conditions, efficiency.

11:00 - 11:15 BREAK

11:15 - 13:00 KORNEV'S READING

SYMPOSIUM: FUNDAMENTAL RESEARCH OF THE PROBLEM OF EXTRAPULMONARY TUBERCULOSIS

Moderators: Vinogradova TI Niauri DA Blinova MI, MS Serdobintsev-

Presentation of posters

Alexandrova S.A., Kasyanov E.S., Vishnevsky A.A., Vinogradova T.I., Serdobintsev M.S., Blinova M.I. (Saint Petersburg) Cytological evaluation of toxicity and biocompatibility of various kinds of materials in osteoplastic in vitro.

Lobach V.Y., Serdobintsev M.S., Kaftyrev A.S., Vinogradova T.I., Zabolotnykh N.V., Ariel B.M., Vitovskaya M.L. (Saint Petersburg)

Clinical and morphological assessment of bone formation in the area of plastics from bovine xenograft bone in experimental bone tuberculosis.

Kazbanov V.V., Batalov M.S., Vishnevsky A.A., Kulchitsky V.A., Vinogradova T.I., Zabolotnykh N.V., Vitovskaya M.L., Gavel N.M., Kuznetsov I.V. (Saint Petersburg)

Features biocompatibility of titanium implants with a diamond-like coatings with bone tissue (experimental research).

Orlova N.V., Vinogradova T.I., Yudintseva N.M., Vitovskaya M.L., Zabolotnykh N.V. (Saint Petersburg) Allogeneic bladder surgery - Myth or Reality?

Sheikhov M.G., Vinogradova T.I., Yudintseva N.M., Vitovskaya M.L., Zabolotnykh N.V. (Saint Petersburg) New features in the prevention of wrinkling bladder tuberculosis.

Musienko P.E. (Saint Petersburg)

Experimental models of rehabilitation of spinal patients.

13:00 - 14:00 COFFEE

14:00 - 15:30 KORNEV'S READING

ROUND TABLE:

EVIDENCE, REGISTRATION AND LOGISTICS OF EXTRAPULMONARY TUBERCULOSIS. IS IT CONSENSUS?

Co-Chairs: Mushkin A.Y., Serdobintsev M.S., Nazirov P.H., Zuban O.N., Khomenko V.A., Golka G.G., Kulchavenya E.V., Peretsmanas E.O., Vishnevsky A.A.

15:30 - 17:15 KORNEV'S READING

SYMPOSIUM: New technologies for monitoring, diagnosis, treatment and rehabilitation of patients with extrapulmonary tuberculosis: opportunities and conditions of implementation.

Co-Chairs: Serdobintsev M.S., Nazirov P.H., Zuban O.N., Khomenko V.A.

PRESENTATION OF POSTERS

Tillyashayhov M.N. (Tashkent, Uzbekistan)

High-tech medical care to patients in ftiziourology.

Nazirov P.H. (Tashkent, Uzbekistan)

The effectiveness of new technologies in the surgical treatment of spondylitis.

Golka G.G. (Kharkiv, Ukraine)

Our experience in the treatment of tuberculous spondylitis.

Zuban O.N. (Moscow)

Long-term results of surgical treatment of urogenital tuberculosis.

Kulchavenya E.V. (Novosibirsk)

Features chemotherapy patients with urogenital tuberculosis.

Zubikov V.S., Peretsmanas E.O. (Balashikha, Moscow region)

Approaches to the hip and knee joints in patients undergoing specific cal and non-specific arthritis.

Serdobintsev M.S., Kaftyrev A.S., Berdes A.I., Iskra S.V., Lobach V.Y., Luck O.L. (Saint Petersburg) Clinical evaluation of the use of materials in osteoplastic surgery in joints tuberculosis.

Hamzayev M.G., Kozlov M.I., Zuban O.N. (Moscow)

The possibilities of the surgical treatment of eye pathology in patients with tuberculosis in Moscow.

17:15 - 17:30 BREAK

17:30 - 19:00 KORNEV'S READING

SYMPOSIUM: New technologies for monitoring, diagnosis, treatment and rehabilitation of patients with extrapulmonary tuberculosis: opportunities and conditions of implementation (continue).

Moderators: Golka G.G., Kulchavenya E.V., Peretsmanas E.O., Vishnevsky A.A.

Khomenko V.A. (Moscow)

The effectiveness of the LF-diagnosis of active tuberculosis of bones and joints: a modern view and perspectives.

Alvarez Figueroa M.V., Prokopenko A.V., Dolgov E.A., Levi D.T., Sevostyanova T.A., Kisilevich D.C. (Moscow) Diagnosis and differential diagnosis of tuberculosis and BCG vaccine-related complications in children using molecular genetic techniques.

Linnik S.A., Kravtsov D.V., Dorofeev Y.L., Romashov P.P. (Saint Petersburg)

Comprehensive treatment of periprosthetic infection.

Haschin D.L. (Stavropol)

Analysis of audit operations in surgery of infectious spondylitis.

Holtobin D.P. (Novosibirsk)

Features surgery patients with urogenital tuberculosis.

Shapkova E.YU, Shtyrina E.V., Emelyannikov D.V., Mushkin A.Y. (Saint Petersburg)

Neurological complications extended reconstruction of the spine in children: intensive neyroreabilitation with the use of electrical stimulation of the spinal cord and mechanotherapy in the early postoperative period.

Tuichiev N.N., Nazirov P.H., Makhmudov Z.P. (Tashkent, Uzbekistan)

Modern methods of correction of functional disorders of the gastrointestinal tract drug-sustainable forms of tuberculosis of the spine to the background surgical treatment.

Chotchaev R.M. (Moscow)

Features of surgical treatment of urinary tuberculosis in HIV-infected patients.

Berdes A.I., Serdobintsev M.S., Kaftyrev A.S. (Saint Petersburg)

Cement spacers in plastic bone defects in tuberculosis: the elimination of the infection, the restoration of anatomy, functional recovery.

9:30 - 11:00 **SCHOOL**

SURGERY IN PATIENTS WITH PULMONARY TUBERCULOSIS.

Moderators: Avetisyan A.G., Sokolovich E.G., Vasilev I.V.

Vasilev I.V. (St. Petersburg)

The use of invasive diagnostic techniques in patients with suspected tuberculosis.

Voronchihin T.A. (Izhevsk)

The method of choice for surgical treatment of patients with fibro-cavernous pulmonary tuberculosis in the limit of one lobe.

Kudryashov G.G. (St. Petersburg)

Minimally invasive surgery in patients with pulmonary tuberculosis.

Avetisyan S.A. (St. Petersburg)

Surgical treatment of patients with fibro-cavernous pulmonary tuberculosis MDR and XDR.

11:00 - 11:15 BREAK

11:15 - 13:00 **SCHOOL**

REGULATORY FRAMEWORK OF TB CARE.

Moderators: Belilovsky V.B., Galkin V.B., Sterlikov S.A., Vladimirov A.V.

Balasanyants G.S. (Saint Petersburg)

Regulatory framework for prevention and detection of tuberculosis.

Galkin V.B. (Saint Petersburg)

Regulatory bases of diagnosis and treatment of tuberculosis.

Sterlikov S.A. (Saint Petersburg)

Monitoring financial control activities. Discussion of the normative values.

Belilovsky E.M.

Questions of choice of performance indicators of TB control activities.

Gordina A.O.

Errors in the preparation of statistical forms, and their impact on the performance of standard indicators.

13:00 - 14:00 COFFEE

15:30 - 17:00 SCHOOL: Indicators of epidemiological situation and quality of TB care.

Moderators: Mikhailov S.M., Kechaeva N.V.

Nechayeva O.B. (Moscow)

Indicators and indicators of TB, registration forms, an analyst at TB.

Mikhailov S.M. (Saint Petersburg)

System evaluation of the effectiveness of health care.

17:00 - 17:15 BREAK

17:15- 19:00 ROUND TABLE PROBLEMS OF THE OPTIMIZATION OF TB REPORTING

Ensuring of national and international reporting of tuberculosis registry. Moderator Sterlikov S.A.

Unification of the monitoring and dispensary surveillance of tuberculosis patients. Moderator Galkin V.B.

Prospects for monitoring of tuberculosis. Moderator Revyakina O.V.

Electronic registers and statistical systems. Moderator Belilovsky E.M.

09:30 - 11:00 MEETING OF THE WORKING GROUP OF THE MAJOR CHILDREN
TB SPECIALIST OF RUSSIAN MINISTRY OF HEALTHY

Chairman: Aksenova V.A.

11:00 - 11:15 BREAK

11:15 - 13:00 **MEETING OF EXPERTS.**

TOBACCO: PROBLEMS AND SOLUTIONS.

Co-Chairs: Salagay O.O., Fighters S.A., Yablonsky P.K., Sukhovskaya O.A., Kutumova O.Yu. Bronstein A.

13:00 - 14:00 COFFEE

14:00 - 15:30 MEETING OF EXPERTS.

TOBACCO: PROBLEMS AND SOLUTIONS.

Co-Chairs: Salagay O.O., Fighters S.A., Yablonsky P.K., Sukhovskaya O.A., Kutumova O.Yu. Bronstein A.

15:30 - 17:00 **SYMPOSIUM**

INFECTION CONTROL IN TB-HOSPITAL

Moderators: Zueva LP Kolosovskaya EN, Myasnikova EB

Eliseev P.I. (Arkhangelsk)

The role of modern bacteriological laboratory in the infection control in TB hospital.

Vasileva N.R. (Saint Petersburg)

Evaluation of contamination of the environment TB hospital M. tuberculosis DNA.

Eremeeva N.I. (Yekaterinburg)

Laboratory monitoring of the effectiveness of sanitary-epidemiological measures in the department of treatment MDR-TB.

Karpuschenko V.G. (Saint Petersburg)

Experience in diagnosis and drifts of nosocomial spread of tuberculosis in a multidisciplinary clinic.

Myasnikova E.B. (Saint Petersburg)

TB as an occupational disease of health workers.

17:00 - 17:15 BREAK

17:15 - 19:00 ROUND TABLE

ASPECTS OF CIVIL AND CRIMINAL RESPONSIBILITY OF TB-SPECIALISTS.

Co-chairs: Dobrodeeva L.V., Akulin I.M., Yerofeyev S.I.



SECOND DAY - NOVEMBER 20, 2015

PLENARY SESSION

09:00 - 10:30 PLENARY SESSION (WITH SIMULTANEOUS TRANSLATION)

GRAND OPENING OF THE PLENARY SESSION

10:30 - 13:00 PLENARY SESSION. SESSION 1 QUESTIONS OF THE ORGANIZATION OF TB CARE.

Co-chairs: Aksionova V.A., Skorniakov S.N.

Vasiljeva I.A. (Moscow)

Tuberculosis in the Russian Federation today: Achievements and Prospects.

Prof. Paul Edward Farmer (Boston, USA)

New frontiers in the fight against tuberculosis. Ten years of treatment: lessons.

Nechayeva O.B. (Moscow).

Resources of TB-care service of Russia.

Kulikova I.B. (Tyumen).

The implementation of the concept of «Medical City».

Bogorodskaya E.M. (Moscow).

Organization of TB care to the population of the megalopolis in the condition of high level of migration.

Yablonskly P.K. (St. Petersburg).

About the National Association of Phthisiology: development trends.

13:00 - 14:15 COFFEE

14:15 - 15:45 PLENARY SESSION. SESSION 2 FUNDAMENTAL ASPECTS.

Co-chairs: Yablonskiy P.K., Ergeshov A.E.

Prof. T. Ulrichs (Berlin, Germany).

Worldwide modern research of tuberculosis.

Litvinov V.I. (Moscow).

Latent TB infection. Mechanisms and immunodiagnostics.

Shkurupiy V.A. (Novosibirsk).

TB therapy: new approaches to the development of anti-TB drugs.

Prof. A.M. Mandalakas (Houston, USA).

New technologies in the immunological diagnosis of tuberculosis.

Ergeshov A.E. (Moscow).

Modern technologies of the diagnosis and the treatment of MDR / XDR-TB.

Churilov L.P. (St. Petersburg).

Approaches to the development of targeted drug delivery systems.

15:45 - 16:00 BREAK

16:00 - 17:30 PLENARY SESSION. SESSION 3 ACTUAL PROBLEMS OF TB

Co-chairs: Bogorodskaja E.M., Nechaeva O.B.

Aksenova V.A. (Moscow).

Tuberculosis in children. Modern questions.

Skornyakov S.N. (Ekaterinburg).

Title to be confirmed

Mushkin A.Y. (St. Petersburg).

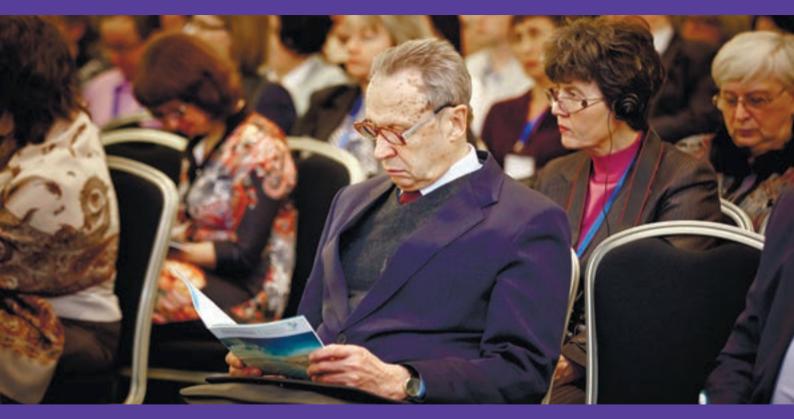
Modern trends in problem of extrapulmonary tuberculosis.

Borisov S.E. (Moscow).

Modern TB patient: a set of biological, medical and social problems.

Yablonsky PK (St. Petersburg). Tuherculosis and tahacco.

18:30 OPENNING CEREMONY



NOVEMBER 21, 2015 / THIRD DAY

09:00 - 11:00 SYMPOSIUM

TREATMENT OF DRUG RESISTANT PULMONARY TUBERCULOSIS. FEATURES OF CHEMOTHERAPY AND SURGERY.

Moderators: Skornyakov SN Litvinov VI, Starshinova AA Вишневский Б.И. (г. Санкт-Петербург)

Vishnevskiy B.I. (Saint Petersburg)

Drug resistance of M. tuberculosis in different localizations of the disease.

Borisov S.E., Ivanushkina T.N., Ivanov D.A., Filippov A.V., Litvinova N.V., Garmash J.J., Rodina O.V. (Moscow)

The efficacy and safety of chemotherapy regimens of pulmonary tuberculosis, including in bedakvilin for 6, 9 and 12 months.

Filippov AV, Borisov SE, TN Ivanushkina, Ivanov DA (Moscow)

Experience in the formation and implementation of IV and V chemotherapy regimens of pulmonary tuberculosis.

Starshinova AA Chernohaeva IV, Pavlova MV Sapozhnikova NV Archakova LI (Saint Petersburg)

Possibilities of using new chemotherapy drugs in multidrug resistance pulmonary tuberculosis.

Russkih OE (Izhevsk)

Experience in the use of combined anti-TB drugs in the spread of drug structural stability of the pathogen.

Belyaev EN, MV Pavlov, Potepun TB, Starshinova AA (Saint Petersburg)

The effectiveness of treatment for tuberculosis lung extensively drug-resistant pathogen.

Samoilova AG Bagdasarian TR, Tikhonov AM, Chernousova LN Vasilyeva IA (Moscow)

The role of new chemotherapy drugs in MDR-TB / XDR pathogen.

MM Nazarenko, V.V.Kozlov, AL Chuzhov (Saint Petersburg)

Experience with betakvilina tioureidoiminometilpiridiniya and perchlorate in the practice TB-specialist.

Ivanushkina TN (Moscow)

New treatment options for MDR-TB.

Medvinsky ID, Mildyusheva EI (Yekaterinburg)

Experience in the treatment of patients with MDR in the Urals Research Institute Phthisiopulmonology.

Campos ED, EA Shovkun (Rostov-on-Don)

Application of pathogenetic therapy of patients with pulmonary tuberculosis with violations of free processes and immune status.

11:00 - 11.30 BREAK

11:30 - 13:30 **SYMPOSIUM**

TREATMENT OF DRUG RESISTANT PULMONARY TUBERCULOSIS. FEATURES OF CHEMOTHERAPY AND SURGERY (CONTINUE)

Co-Chairs: Yablonsky PK, Elenkina JV, Borisov SE

Zilber EK, Markelova O. (Saint Petersburg)

Preoperative evaluation of the functional risk and prognosis of postoperative complications in patients with the pneumonectomy.

Avetisyan SA, Vasiliev IV, Yablonsky PK (Saint Petersburg)

Surgical treatment of pulmonary multidrug-resistant tuberculosis in modern conditions.

Motus IJ, Zaletaeva GE, Medvinsky ID (Yekaterinburg)

Kollapsotherapy in the treatment of pulmonary tuberculosis.

Marfina GY, Avetisyan SA (Saint Petersburg)

The effectiveness of surgical treatment of bilateral fibrocavernous MDR / XDR pulmonary TB.

Pavlova EV, Aminev HK (Ufa)

Prevention of postoperative complications in patients with pulmonary tuberculosis.

Kudryashov GG, Yablonsky PK (Saint Petersburg)

Robot-assisted surgery for pulmonary tuberculosis.

Guntupova LD Dreval PA, Vorobyov AA, Borisov SE, Isayev YD (Moscow)

Surgical aspects of the diagnosis and treatment of pulmonary mycobacteriosis.

Kildyusheva EI, SN Skornyakov (Yekaterinburg)

Prospects of application of collapsotherapy and endobronchial valves in the treatment of XDR pulmonary tuberculosis.

Luginova EF, OI Guryev (Yakutsk)

The role of surgical methods in complex treatment of pulmonary tuberculosis in children and adolescents.

Filatova EA, Medvinsky ID (Yekaterinburg)

Technology choice biopsy site in metastatic lung lesions based 3D-modeling.

13:30 - 14.00 BREAK

14:00 - 16:00 **SYMPOSIUM**

EARLY DIAGNOSIS OF TB IN GROUPS OF RISK

Co-chairs: EM Bogorodskaya, Liadova VI, VI Litvinov

Лядова И.В., Никитина И.Ю., Пантелеев А.В. (г. Москва)

Liadova IV, IU Nikitina, AV Panteleev (Moscow)

Problems and prospects of immunological methods in the diagnosis of tuberculosis.

Bogorodskaya EM (Moscow)

Screening for latent infection and TB work in the centers as a basis for the prevention of disease.

Borisov SE, Fomina Tatyana Frolova KS, Guntupova LD (Moscow)

Immunological screening and monitoring of TB infection in the drug immunosuppression.

Jean-François Cassou (France)

New features of QuantiFERON*-TB test in the diagnosis of tuberculosis. World experience of using of QuantiFERON*-TB.

Starshinova AA Zhuravlev VY, Panteleev A., V. Manin, Yablonsky PK (Saint Petersburg)

Early diagnosis of tuberculosis in risk groups using immunological techniques.

Vasilyeva EV, Panteleev AM, Verbier VN Totolyan AA (St. Petersburg)

Informative test QuantiFERON-TB Gold In-Tube and IP-10 in the diagnosis of tuberculous infection in patients with HIV infection.

Vaganova US, Russkih OE (Izhevsk)

Identification of TB in TB facilities personnel.

Panteleyev OV (Saint Petersburg)

TB in HIV-infected patients: the basic tendencies of development.

09:00 - 11:00 **SYMPOSIUM**

THE EXPERIENCE OF TB-TREATMENT IN COUNTRIES OF FORMER USSR.

Co-Chairs: Ergeshov AE, Tillyashayhov MN Berikova EA, Yablonsky PK

Belilovsky EM (Moscow)

Principles for the provision of TB care in foreign countries.

Gurevich GL Skryagin EM Astrovko AP (Belarus)

Implementation of the plan to combat M / XDR-TB in Belarus: preliminary results and prospects.

Tillyashayhov MN, NN Parpiev (Uzbekistan)

Achievements TB services in the implementation of national programs to fighting with tuberculosis in Uzbekistan.

Hurhumal Sh.R., LabelWhole MM, AA Arzumanian (Abkhazia) Tuberculosis Service in Abkhazia.

Berikova EA (Kazakhstan)

The new model of TB care in Kazakhstan.

Safaryan MD (Armenia)

The problem of drug-resistant tuberculosis in Armenia.

11:00 - 11.30 BREAK

11:30 - 13:30 30 SYMPOSIUM

FEATURES OF TB TREATMENT IN MODERN GROWTH OF COMORBIDITY MULTIMORBIDITY IN NEWLY DIAGNOSED TB-PATIENTS.

Co-Chairs: Borisov SE, Mordyk AV, AA Starshinova

Mordyk AV (Omsk)

The problem of comorbidity TB, the most severe cases of comorbidity in newly diagnosed patients.

Chuzhov AL (Saint-Petersburg)

Comorbidity as an independent factor of mortality in patients with tuberculosis.

Starshinova AA, Vinogradova TI, MV Pavlov, Zabolotnykh NV Vitovskaya ML (Saint Petersburg)

Clinical and experimental evaluation of the effectiveness remaxol at hepatotoxic manifestations of chemotherapy tuberculosis.

Batishcheva TL, SN Rudnev (Omsk)

Newly diagnosed infiltrative pulmonary tuberculosis: the frequency of comorbidity and its role in results of therapy.

MV Pavlova, Chernohaeva IV, Sapozhnikova NV (Saint Petersburg)

Features of treatment of tuberculosis drug susceptibility saved.

Komissarov OG, Vasilieva IA (Moscow)

Clinical manifestations of pulmonary tuberculosis in patients with concomitant diabetes mellitus and without it.

Ilyasova EV, Romanova TA, Baryshnikov LA, MN Kabaeva, JO Yurina (Samara)

Possibilities of correction of bronchial obstruction in patients with tuberculosis.

13:30 - 14.00 BREAK

14:00 - 16:00 30 SYMPOSIUM

FEATURES OF TB TREATMENT IN MODERN GROWTH OF COMORBIDITY MULTIMORBIDITY IN NEWLY DIAGNOSED TB-PATIENTS (CONTINUE)

Co-Chairs: Gergert V.A., Urazova O.I., Medvinsky I.D.

Mordyk AV (Omsk)

Social aspects of the combination of reproductive health and tuberculosis.

Urazova OI (Tomsk)

Features violations inductive phase of the immune response in patients with pulmonary tuberculosis.

Stakhanov VA (Moscow)

Immunotherapy of pulmonary tuberculosis.

Gergert VJ, Evstifeev VV (Moscow)

Regulation interlikinom 11-inflammatory response during tuberculosis infection.

Ivanushkina TN, Ivushkina LV, plastic bags, AB, GE Freiman (Moscow)

The use of broad spectrum antibiotics and antifungals in the treatment of patients with pulmonary tuberculosis

Filatov MV Starshinova AA Yablonsky PK (Saint Petersburg)

Prognosis of tuberculosis by the method of light scattering.

Gurov YV, AV Mordyk, Razumovskaya AA Gurov IS (Omsk)

Pharmacogenetic approach to personalize chemotherapy in patients with pulmonary tuberculosis

EM Zhukov (Novosibirsk)

Improving medical care for tuberculosis patients through the use of innovative anti-TB drugs.

THE ROLE OF RESEARCH AND INNOVATION FOR IMPROVIN NURSING IN TB PATIENTS



Co-Chairs: Sarkisova V.A., Fedotkina T.Y., Carrie Tudor

Sarkisova VA (Saint Petersburg)

Nurses - the driving force of change to provide effective and efficient care.

Carrie Tudor (South Africa)

Global threat of TB and the role of nurses in the fight against the disease.

Fedotkina TY (Tomsk)

The role of the section of the RNA in the conduct of nursing research in TB. Results of the study: the impact of depression in patients with TB treatment adherence.

Osipova IS, Shilko IA Mozhina AV Bondarenko TY

The role of the nurse in motivating the treatment of patients with pulmonary tuberculosis.

11:00 - 11.30 BREAK

11:30 - 13:30 **SYMPOSIUM**

THE ROLE OF RESEARCH AND INNOVATION FOR IMPROVING NURSING IN TB PATIENTS



CCo-Chairs: Sarkisova V.A., Fedotkina T.Y., Carrie Tudor

Lyapina IA (Tolyatti)

Country example: the role of nursing in improving adherence to TB patients comorbidities HIV and tuberculosis.

EN Ryabov, NG Baycharova (Novosibirsk)

Experience in the care of patients with osteo-articular tuberculosis hospital

Volkova PP (Mari El Republic)

Influence of awareness about the disease newly diagnosed TB patients on treatment adherence.

OF Gmyrina (Arkhangelsk)

Features of the organization of nursing care when performing diagnostic procedures for the collection of sputum in psychiatric hospital.

Tarasova EV (Tyumen)

The interaction of experts within the agency at helping patients with TB.

Sarkisova VA Fedotkina TY, Carrie Tudor

Awarding of winners of the International Council of Nurses «Guiding Star»

AWARDING GRANTS WINNERS OF COMPETITION IN RESEARCH AND INNOVATION IN THE FIELD OF NURSING CARE FOR PATIENTS WITH TB

FEATURES OF MANAGEMENT OF CHILDREN WITH TUBERCULOSIS AND HIV INFECTION

Co-Chairs: Klevno N.I., Afonina L.Y., Chugaev Y.P.

Klevno NI (Moscow)

Features of vaccination in children with HIV infection.

Kamaeva NG Chugaev YP, Menshikov ES (Yekaterinburg)

Clinical and epidemiological features of tuberculosis co-infection of HIV in children of the Sverdlovsk region.

Krivosheeva JI, Morozkina NS Goloborodko NV (Belarus)

The case of disseminated TB in children of school age from IV clinical stage of HIV infection.

Shugaeva SN Savilov ED (Irkutsk)

Predictors of progressive course of tuberculosis in children with perinatal HIV infection.

Afonina LY (Moscow)

Topical issues of HIV infection in children.

Tyulkova TE, Chugaev YP (Yekaterinburg)

The case of congenital tuberculosis from his mother ill with tuberculosis and HIV infection.

Nikitina TN, Danilova TI, Yakovlev TP, DA Markushina (Saint Petersburg)

The case of treating the recurrence of HIV-associated multidrug resistance in the late (4) stage of HIV infection among adolescents.

TOPICAL ISSUES OF PATHOLOGY IN TUBERCULOSIS AND OTHER MYCOBACTERIAL INFECTIONS.

Co-Chairs: Lepekha L.N., Grinberg L.M., Cinzerling V.A.

Greenberg LM (Yekaterinburg)

Interstitial pneumonia: questions of classification and diagnosis.

Lepekha LN Lovacheva OV, GV Evguschenko (Moscow)

Differential diagnosis of disseminated pulmonary tuberculosis on materials bronchoscopic biopsy.

Cinzerling VA (Saint Petersburg)

New data on the etiology of macrophage granulomas in the lungs and lymph nodes.

Nadeev AP (Novosibirsk)

Mortality in tuberculosis in the somatic hospital: difficulty of diagnosis.

Whistlers VV (Irkutsk), Zinserling VA (Saint Petersburg)

The approaches to the analysis of mortality from TB in the region view the pathologist.

Zuzya YR, YG Parkhomenko (Moscow)

Pathological diagnosis of HIV-associated mycobacteriosis Myc. avium.

Belosohov MV Kazatchkov EL (Chelyabinsk)

Comorbidity status of patients with pulmonary tuberculosis in different age groups.

Novickaya TA, Mushkin AY (Saint Petersburg)

Clinico-morphological parallels in osteitis of children.

11:30 - 13:00 ROUND TABLE

DISCUSSION ABOUT IDENTIFYING OF MYCOBACTERIA IN TISSUES.

Moderators: Nadeev A.P., Cinzerling V.A.

Participants: Lepekha LN (Moscow), YR Zuzya (Moscow), hoping to AP (Novosibirsk), M. Agapov (St Petersburg), Vladimir Whistlers (Irkutsk), Bubochkin AB (St. Petersburg), Mazitova FM (St. Petersburg), Karev VE (St. Petersburg) and others.

13:00 - 14.00 BREAK

14:00 - 16:00 ROUND TABLE

PROSPECTS OF SANATORIUM CARE IN TB PATIENTS.

 $Moderators: Petrov\ M.B.,\ Balasanyants\ G.S.,\ Tsygina\ T.Y.,\ Yablonsky\ P.K.,\ Tsvetkov\ A.I.,\ Ivanov\ A/A.$

DIAGNOSIS AND TREATMENT OF COMORBIDITY IN CHILDREN WITH TB.

Co-Chairs: Gubkina M.F., Kiselevich D.C., Tyulkova T.E.

FP Romaniuk (Saint Petersburg)

Treatment and correction of bronchopulmonary diseases in immunocompromised and immunodeficient patients.

Kiselevich DC (Moscow)

Diagnosing of comorbidity in children with tuberculosis.

Korneva NV, Ananiev SM Dovgaluk IF (Saint Petersburg)

Immunological diagnosis of tuberculosis in children with allergic diseases.

Ovsyankina ES (Moscow)

Tuberculin skin tests to diagnose tuberculosis infection in children and adolescents: questions and answers.

Orlov AV (Saint Petersburg)

Cystic fibrosis and tuberculosis. Problems diagnostics.

Borzakova SN (Moscow)

The virus and drug-induced liver injury in children with tuberculosis.

Rudnev YV, AV Mordyk (Omsk)

Ultrasound study to identify the pathology of internal organs in children with tuberculosis.

MA Romanov, AV Mordyk (Omsk)

Somatic and infectious pathology of tuberculosis in children: pathomorphosis, age-related aspects, the impact on the results of treatment.

Gubkin MF (Moscow)

Clinical examples of diagnostic comorbidity in children with tuberculosis.

Tyulkova TE, Chugaev YP Lubyagina OV (Ekaterinburg)

Neuroimmunology: difficulties in the diagnosis of tuberculosis infection.

11:00 - 11.30 BREAK

11:30 - 13:30 **SYMPOSIUM**

CHEMOTHERAPY OF TB PATIENTS WITH HIV INFECTION. FEATURES.

Co-Chairs: Voronin E.E., Panteleev A.M., Zimina V.N.

Panteleev AM (Saint Petersburg)

Predicting of the results of the treatment of tuberculosis in HIV-infected patients.

Barkovskaya LV (Voronezh)

The organization and the results of hospital treatment of patients with comorbidity TB and HIV in Voronezh region.

Basek TS, Panteleev AM (Saint Petersburg)

Surgical treatment of patients with tuberculosis and HIV infection in the prevalence of MDR and XDR.

Sitnikov SV Rudenko SA (Omsk)

Multimorbid patients with HIV / TB: the complexity of knowledge and ways to improve the effectiveness of treatment.

TI Danilova, Y. Korneev (Saint Petersburg)

Topical issues of the provision of specialized care for patients with HIV infection.

Degtyaeva SY, Zimina VN (Moscow)

Nontuberculous mycobacteriosis in PLHIV: demonstration of two observations.

Ivanov AK, Maksimov GV, Popov MY Malashenko EA (Saint Petersburg)

Pleurisy in patients with tuberculosis and HIV infection.

13:30 - 14.00 BREAK

14:00 - 16:00 ROUND TABLE

THE ROLE OF ANTIRETROVIRAL THERAPY IN THE PREVENTION OF AND TREATMENTS OF TUBERCULOSIS IN PATIENTS WITH HIV.

Moderators: Panteleev A.M., Zimina V.N., Yurin A.G.

Kravchenko AV, Fomin VN (Moscow)

Clinical and epidemiological aspects of antiretroviral therapy for people living with HIV in the period of TB treatment.

Maryandyshev A.O. (Arkhangelsk)

International standards for the management of patients with the combination of TB and HIV.

Experts of the European AIDS Treatment Group (Brussels, Belgium)

Treatment of tuberculosis in HIV-infected patients, Recommendations of the European AIDS Treatment Group.

Eysmont NV (Yekaterinburg city)

The effectiveness of the treatment of newly diagnosed chronic tuberculosis and against the background of ARVT in HIV-infection.

Yurin OG (Moscow)

Economic opportunities purpose of ARVT in patients with a combination of TB and HIV.

MANAGEMENT OF QUALITY OF TB-CARE

Co-Chairs: Nechayeva O.B., Kulikova I.B., Kechaeva N.V.

Nechayeva OB (Moscow)

The epidemiological situation of tuberculosis in the Russian Federation in 2014.

Kechaeva NV (Saint Petersburg)

Quality management of health care in TB: practical results in the medical organizationtion.

Kadyrov FN (Moscow), S. Mikhailov (Saint Petersburg)

Health care resources - the way of quality management. Various sources of funding in health care, the formation of a unified system of monitoring the quality of care.

Sokolova OP (Saint Petersburg)

Evaluation of industry experts TB medical institutions.

Krasnoborova SY (Yekaterinburg city)

Information and telemedicine system in assessing the situation in the region.

11:00 - 11.30 BREAK

11:30 - 13:30 **SYMPOSIUM**

FUNCTIONALITY RESPIRATORY RESEARCH METHODS AND CARDIOVASCULAR SYSTEM IN PRACTICE OF PULMONOLOGISTS AND THORACIC SURGEONS

Co-Chairs: Bartosz-Zelenaya S.Y., Struchkov S.Yu., Tihonenko V.M.

Tihonenko VM (Saint Petersburg) Cardiorespiratory monitoring.

Bartosz-Zelenaya SY (Saint Petersburg)

Echocardiography right cameras in normal and pulmonary hypertension.

Nayden TV (Saint Petersburg)

Preoperative assessment of the risk of cardiovascular complications in non-cardiac operations.

Kiryukhina LD (Saint Petersburg)

Spirometry standards of conduct and interpretation of results.

Pods PV (Moscow)

Errors of assessment and spirometry results.

Lukina OB (Moscow)

Features and characteristics of lung function in children.

Orlova EA (Saint Petersburg)

Pulse oscillometry practice tuberculosis and pulmonology.

Davidovskaya EI (Minsk, Belarus)

Functional tests in the evaluation of bronchial obstruction: a standardized methodology and patient-oriented interpretation.

EM Zhukov (Novosibirsk)

The significance of the forced oscillation technique to study the reaction of the bronchi in patients with pulmonary tuberculosis during sample bronchodilator.

Ruzanov DY (Gomel, Belarus)

Unrealized opportunities multidisciplinarity functional diagnosis in respiratory medicine.

Kotegov SL (Saint Petersburg)

Modern methods of estimation of the diffusion capacity of the lungs.

Savushkina OI (Moscow)

The role of a comprehensive study of respiratory function in identifying violations of ventilation-diffusion in patients with respiratory sarcoidosis.

Volodich OS (Saint Petersburg)

The impact of structural changes in the lung tissue in the vent gas exchange and lung function in patients.

14:00 - 16:00 MASTER CLASS BY SPIROMETRY

Moderators: Lukina O.F., Zilber E.K., Kiriukhina

NOVEMBER 21, 2015 / THIRD DAY

HALL «GREEN 10»

09:00 - 13:30 MEETING OF CHIEF TB-SPECIALISTS OF NORTH-WEST REGION OF RUSSIA.

Chairman: Maryandyshev O.A.

13:30 - 14.00 BREAK

14:00 - 16:00 ROUND TABLE

THE ORGANIZATION OF REVEALING OF TB AMONG LABOR MIGRANTS.

Chairman: Nechayeva O.B.

Participants: Bogorodskaya E.M., Kazanets I.E., Balasanyants G.S., Isaev N.Y., Muhamadiev D.M., Kobets S.V., Kurbanova R., Odinets V.S.