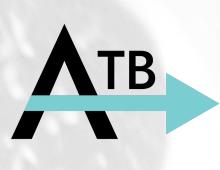


# NEW APPROACHES IN THE CONTROL OF RESPIRATORY DISEASES. Integration of services.

December 20th and 21st, 2023 Chisinau, Moldova & online.

State University of Medicine and Pharmacy "Nicolae Testemitanu" Sociocultural Center, Chisinau, Moldova. Local time Moldova: EET.



## December 20th, 2023

### 09.30h Registration

#### **Opening session**

Moderators: Doina Rusu, Stela Bivol

## 10.00h

#### Welcome

MoH, WHO, SUMPh, IFP-CD, UMP-CD

- 1. New approaches in the control of respiratory diseases. Integration of services - Doina Rusu (Director, Institute of Phthisiopneumology "Chiril Draganiuc")
- 2. New TB action plan for the WHO European Region 2023-2030 - Stela Bivol (WHO, Europe office, Copenhagen, Denmark)
- 3. Research priorities in TB in the 21st century Dumitru Chesov (SUMPh, Chisinau)
- 4. Discussion, questions Doina Rusu, Stela Bivol

#### 11.30h Coffee break

## 11.45h

#### **Respiratory diseases - risk factors and** epidemiological trends

Moderators: Florin Mihaltan, Alexandru Corlăteanu

- 1. Tuberculosis and smoking: a permanent danger Florin Mihălțan (UMP-CD, Bucharest, Romania)
- 2. The burden of non-communicable respiratory diseases in the Republic of Moldova - Alexandru Corlăteanu (SUMPh, Moldova)

- Center Borstel, Germany)
- 4. Ensuring universal access to molecular WHOconsultant, Stop-TB Partnership, Geneva)
- 5. Advance COST Project Alicia Lacoma (IGTP, Spain)
- 6. Discussion, questions.

#### 13.00h Lunch

## 14.00h

Screening strategies, infection control, evolution, and medico-social aspects in tuberculosis

Moderators: Beatrice Mahler, Dumitru Laticevschi

- Beatrice Mahler (NIP-MN, Bucharest, Romania)
- 2. The impact of COVID-19 on TB in Eastern Europe and Central Asia - Dumitru Laticevschi (GFATM, Geneva)
- Bucharest, Romania)
- 4. Scaling up screening TB and TPT in the Republic of Moldova - Andrei Corloteanu (IPP-CD Moldova)
- Moldova
- Plamadeala (UNAIDS, Moldova)

#### 15.45h - 16.00h Coffee break

3. Post tuberculosis lung disease - Christoph Lange (Research

recommended tests (mWRD) of people with presumptive TB: experience of Kazakhstan - Victor Burinschi (Roster

1. Active tuberculosis screening in Romania: learned lessons 3. Infection Control in tuberculosis - Cristi Popa (NIP-MN,

5. Society's role in TB control - Sergiu Gherman (PAS Center,

6. Integrated approach to TB/HIV prevention, treatment and care according to UNAIDS guiding documents - Svetlana

- 7. Assessment and prioritization of risk factors in the transmission of drug-resistant tuberculosis - Ecaterina Noroc (SDMC, Chisinau, Moldova)
- 8. Improving diagnostic method of MDR&XDR-TB Alexandru **Codreanu** (IPP-CD, Chisinau)
- 9. Discussion, questions.

16.45h **Closing notes Day 1** 

## December 21st, 2023

08.30h

Registration

### 09.00h

Clinical management of respiratory diseases (part I)

Moderators: Ruxandra Ulmeanu, Aliona David

- 1. Chronic cough and tussive asthma: between questions and certainties - Ruxandra Ulmeanu (North Hospital, Bucharest, Romania)
- 2. Mycobacteriosis: diagnostic and treatment Aliona David (IPP-CD, Chisinau)
- 3. Palliative Care in non-malignant respiratory diseases an integrated holistic management - Ruxandra Râjnoveanu (UMPh-IH, Cluj, Romania)
- 4. INNOVA4TB network José Domínguez (IGTP, Spain)
- 5. Lung cancer diagnosis and treatment: Changing the paradigm - Iurie Ivanov, Cornel Prepelița (Oncology Institute, Chisinau, Moldova)
- 6. Discussion, questions

10.30h Coffee break

## 11.00h

### Clinical management of respiratory diseases (part II)

Moderators: Victor Botnaru, Ana Donica

- 1. Clinical challenges in tuberculosis Victor Botnaru (SUMPh, Moldova)
- 2. Implementation of mSTR in Republic of Moldova Eugenia Cula (IPP-CD, Chisinau)
- 3. TB and sarcoidosis opposite ends of one entity? Diana Calaraș (SUMPh, Moldova)
- 4. Bronchiectasis and tuberculosis Oxana Munteanu (SUMPh, Moldova)
- 5. Tuberculosis and diabetes: integrating services Zinaida Alexa (SUMPh, Moldova)
- 6. Monitoring of side effects of TB drugs Anna Donica (IPP-CD, Moldova)
- 7. Discussion, questions.

# 12.45h

Lunch

## 14.00h Microbiological diagnosis in respiratory

#### diseases

Moderators: Olga Burduniuc, Valeriu Crudu

- 1. New approaches in the accuracy of TB diagnostic Valeriu **Crudu** (IPP-CD, Chisinau)
- 2. Integrated monitoring of influenza viruses and SARS-CoV-2 in the Republic of Moldova - Olga Burduniuc (National Agency for Public Health. Chisinau, Moldova)
- 3. Different approaches to cluster analysis to monitor transmission - Stefan Nieman (Research Center Borstel, Germany)

- Chisinau)
- Center, Moldova)

### 15.15h - 15.30h Coffee break

- Harvard University, US)
- 6. Genomic Analysis Portal (GAP) is our tool focused (National Institute of Health, US)
- **Chesov** (SUMPh, Moldova)
- 8. Discussions, Questions

### 17.00h Closing notes

MoH – Ministry of Health of Moldova, Chisinau; WHO - World Health Organization, European office; SUMPh - State University of Medicine and Pharmacy "Nicolae Testemitanu"; IPP-CD –Institute of Phthisiopneumology "Ch. Draganiuc"; NIP-MN - National Institute of Pneumology Marius Nasta, Bucharest, Romania; UMP-CD - Carol Davila University of Medicine and Pharmacy, Bucharest, Romania; SDMC - Dermatological and Communicable Diseases Hospital, Chisinau; UMPh-IH-Iuliu Hațieganu University of Medicine and Pharmacy in Cluj-Napoca, Romania; IGTP-The Germans Trias i Pujol Research Institute, Barcelona, Spain

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COST Action's Full Title: Towards an improvement in diagnostics and treatment strategies for TB control. Grant Agreement Number: CA21164.

3. Profile of gene mutations responsible for M.tb resistance to antituberculosis drugs - Nelly Ciobanu (IPP-CD,

4. Acceptability, feasibility and costing of video-supported treatment (VST) in Moldova using I LIKE VST platform for increased adherence to TB treatment - Cristina Celan (PAS

5. Understanding the transmission of MDR-TB in Moldova using genomic data - Theodore Cohen (Yale University,

specifically on genomic analysis - Andrei Gabrielean 7. Genotypic diversity and drug resistance of M.tb - Elena



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