

Koch-Metschnikow-Forum e .V.

**Fifth Scientific Symposium on the occasion of World Tuberculosis Day 2011
Berlin**

Preliminary Program

Title:

**„On the move against childhood tuberculosis – transforming the fight towards
el i m i nation“**

Aims:

To facilitate discussion on current challenges and recent advances in the fight against childhood tuberculosis in the WHO Euro region with a particular focus on high priority countries in Eastern Europe; to provide an update on state-of-the-art, research priorities, epidemiology and trends, microbiological diagnostics, prevention and clinical management of childhood tuberculosis as well as public health measures and related health politics.

Organization:

Timo Ulrichs, Koch-Metchnikov-Forum, Langenbeck-Virchow-House, Luisenstr. 59, 10117 Berlin, Germany;

Secretariat: Sven Stabroth, stabroth@kmforum.eu, Tel.: +49-30-2345-7722

Scientific organizing committee:

T. Ulrichs, K. Magdorf, F. Marx, R. Loddenkemper

Venue: Langenbeck-Virchow-Haus, Luisenstr. 59, 10117 Berlin, Germany

Time:

Monday, March 21, 2011: opening, first scientific day; reception;

Tuesday, March 22, 2011: scientific symposium, second scientific day

Participation: Please register at the KMF secretariat, see above.

Participation fee: 40 € (20 per scientific day)

In cooperation with:

WHO-HQ Geneva; WHO-Euro, Copenhagen; Stop TB Partnership, Geneva; ECDC, Stockholm; Robert Koch Institute (RKI), Berlin; German Central Committee against Tuberculosis (DZK); Stop TB Forum Germany, Berlin; Charité–Universitätsmedizin Berlin, Department for Pediatric Pneumology and Immunology; Zentrum für tuberkulosekranke und gefährdete Menschen, Bezirksamt Lichtenberg von Berlin, Germany; Tuberculosis Network – European Trials Group (TB-Net); KNCV Tuberculosis Foundation, The Hague, Netherlands; Central Tuberculosis Research Institute (CTRI), Moscow, Russia; Institute for Public Health, Ministry of Health, Moscow, Russia; Metchnikov-Academy, St. Petersburg, Russia; WHO-Office Moscow, Russia; Institute for Tuberculosis, Moldova; Institute for Tuberculosis, Armenia, Institute for Tuberculosis, Georgia.

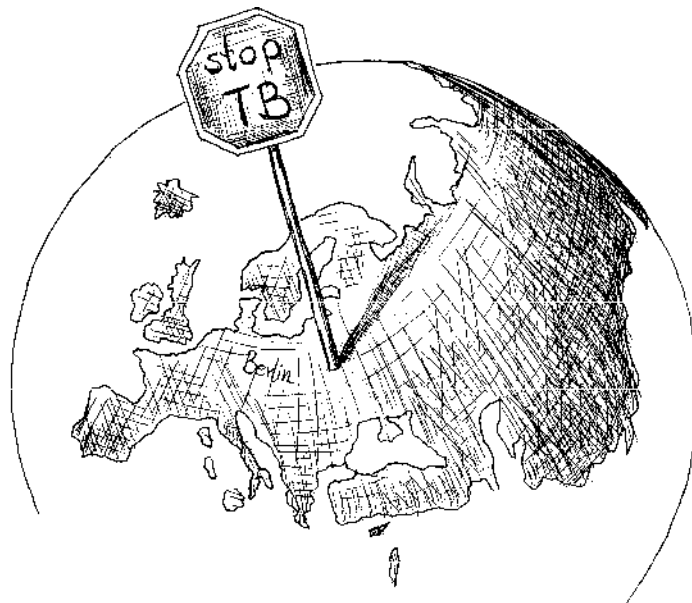
Partners:

German Federal Ministry of Health (BMG); Russian Federal Ministry of Health
TB Alliance; Vakzine Projekt Management (VPM);

Becton Dickinson Diagnostics, Hain Lifesciences, Fatol, Carl Zeiss, Lilly Pharma, Bayer
Healthcare, Pharmore, Virotech

Zertifizierung:

Die Veranstaltung ist als ärztliche Fortbildungsveranstaltung bei der Berliner Ärztekammer zertifiziert. Bescheinigungen werden nach der Veranstaltung ausgestellt.



Preliminary program:

Monday, March 21, 2011

- 14.00h **Welcome remarks and political framework**
Chair: T. Ulrichs, Berlin
O. Schulte, German Federal Ministry of Health
V. Aksenova, Russian Federal Ministry of Health
O. Gozalov, WHO Euro office, Copenhagen

W. Haas, Robert Koch Institute
H. Hahn, Koch-Metchnikov-Forum
- 15.00h **Session 1: Problem setting: public health perspective – current situation and trends**
O. Gozalov, WHO-Euro, Copenhagen: MDR TB in EURO, challenges and developments

A. Sandgren, ECDC, Stockholm: Childhood tuberculosis in the EU/EEA 2000-2009

B. Hauer, RKI Berlin: Childhood TB and other indicators for assessing the TB trend in Germany
- 15.45h Break
- 16.15h **Session 2: Country reports – childhood tuberculosis in high and low priority countries**
Chairs: V. Botnaru, Chisinau; R. Loddenkemper, Berlin
V. Vilc, V. Crudu, Chisinau, Moldova: Childhood TB in the Republic of Moldova
K. Karageuzyan, Yerevan, Armenia: Childhood TB in Armenia
L. Vashakidze, Tbilisi, Georgia: Childhood TB in Georgia
- 17.00h **Opening, evening lectures:**
Chair: H. Hahn, Berlin
K. Magdorf, Charité, Berlin: "Childhood tuberculosis – state-of-the-art – the German approach"

T. Ulrichs, KMF, Berlin: "How TB influenced the history of mankind"
- 18.00h Reception in the lobby of the Langenbeck-Virchow-House

Tuesday, March 22, 2011

9.00h **Session 2 (continued): Country reports – childhood tuberculosis in high and low priority countries**

Chairs: R. V. Botnaru, Chisinau; Loddenkemper, Berlin

U. Rexroth, V. Vilc, Berlin/Moldova: Epidemiology of childhood TB in the Chisinau region

V. Aksenova, Moscow, Russian Federation: Childhood TB in Russia S. Mikhailova, N. Skrynnik, St. Petersburg, Russian Federation: Detection of TB in children using PPD and Diaskintest in St. Petersburg

E. Shevyreva, N. Skrynnik, St. Petersburg, Russian Federation: LTBI among children in St. Petersburg

L. Fiebig, RKI Berlin, Germany: Childhood TB in Germany: diagnostic information from 2002 to 2009 surveillance data

10.30h Coffee break

11.00h **Session 3: Prevention strategies**

Chairs: P. Gondrie, The Hague, K. Magdorf, Berlin

L. Grode, VPM, Hannover: A New TB "prime" Vaccine VPM 1002 in Clinical Development

C. Wein, TB care Berlin: Contact Investigation and Social Challenges among Children Exposed to TB in Berlin

S. Castell, R. Diel, DZK Berlin: Progression from LTBI to active TB in children: results from a longitudinal study in Hamburg

12.00h **Session 4: Diagnostics and therapy**

Chairs: N. Erondy, New York, S. Rüsck-Gerdes, Borstel

S. Rüsck-Gerdes, FZ Borstel: Diagnosis of tuberculosis in children

N. Erondy, Global Alliance for TB drug development, New York: *title to follow*

M. Springsklee, Bayer, Wuppertal: Overview on current status of development of Moxifloxacin in TB and outline of a potential development plan in pediatric TB

13.00h Lunch break

- 14.00h **Session 4, continued**
C. Schwarz, Charité, Berlin: Bronchoscopy in childhood tuberculosis
A. Hillemann, Hain Lifesciences, Nehren: The Hain Lifescience based diagnostic of Mycobacteria - steps to future

S. Parida, BD Diagnostics, Heidelberg: *title to foio*
General discussion
- 15.00h **Session 5: Novel strategies in clinical and public health measures to fight childhood tuberculosis**
Chairs: A. Sandgren, Stockholm; H. Hahn, Berlin
A. Detjen, The Union, New York: WHO child TB guidance, challenges for NTPs to manage child TB in high burden countries, potentials for technical assistance to country programs and Child TB training activities

P. Gondrie, KNCV, The Hague, The Netherlands: The impact of innovative public health measures

F. Marx, Charité, Berlin: Recurrent tuberculosis in a high TB burden setting in South Africa – implications for reducing transmission

General discussion
- 16.00h Coffee break
- 16.30h **Session 6: Political framework: Health care politics in the fight against childhood tuberculosis**
Chairs: P. Gondrie, The Hague; R. Loddenkemper, Berlin
A. Sandgren, ECDC, Stockholm: Proceedings of the International Childhood TB meeting, Stockholm, 17-18 March 2011

A. Detjen, The Union, New York: Call for action - gaps in research and management of child TB

O. Schulte, BMG Berlin: Health care politics with Eastern European partners – impact on tuberculosis control

B. Stickers, KNCV, The Hague, The Netherlands: Global aspects of advocacy
General discussion
- 17.30h End of the symposium