



region
västerbotten

TB
CENTER
ARCTIC

Swedish
Metabolomics
Centre

ATB
INNOVA4TB

15.35h

New concepts for immune enhancing
therapies of TB

Susanna Brighenti (KI)

15.55h

Blood biomarkers for TB

Elin Folkesson (KI)

16.15h

TB in the Northern Sweden

Andreas Winroth & Therese Thunberg (Norrland's
University Hospital)

16.40h

Summary & farewell

Johan Normark, Susanna Brighenti, Deborah Frithiof, &
Christopher Sundling



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cost
EUROPEAN COOPERATION
IN SCIENCE & TECHNOLOGY



Funded by
the European Union



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SWEDISH NATIONAL TB MEETING

September 1st 2023
Umeå, Sweden

Conference Hall Rotundan, Universum-
Building, Umeå University, Umeå, Sweden
Online access through the QR code on the back.
Local time in Umeå CEST.

08.40h
Registration

09.10h
Welcome & introduction of online participants

Onsite chairs: Sven Hoffner (EMPE Diagnostics, ADVANCE-TB) & Olena Rzhepishevska (Umeå University, ADVANCE-TB). Online chair: Lorenzo Guglielmetti (Médecins Sans Frontières)

09.20h
Swedish national & international cooperation in TB research & clinical work

Susanna Brighenti (KI) & Therese Thunberg (Norrländska Universitetssjukhuset)

09.50h
Innovations in diagnostic & treatment - Advance-TB, COST network

Alicia Lacoma (Research Institute Germans Trias i Pujol, ADVANCE-TB)

10.15h
Coffee break

Onsite chairs: Gunilla Källenius (KI) & Maria Lerm (Linköping University). Online chair: Óscar Fonseca (Universidade do Porto)

10.35h
mfloDx™: Novel diagnostic platform for DR-TB

Pavan Asalapuram (EMPE Diagnostics)

10.55h
Functional assessment of anti-mycobacterial immunity
Simone Joosten (Leiden University Medical Center)

11.15h
Break

Onsite chairs: Pavan Asalapuram (EMPE Diagnostics) & Deborah Frithiof (Norrländska Universitetssjukhuset). Online chair: Raquel Villar Hernández (GenID GmbH, ADVANCE-TB)

11.25h
TB treatment: where we are and where we are going
Lorenzo Guglielmetti (Médecins Sans Frontières)

11.55h
Linezolid adverse drug reactions in MDR-TB in Sweden
Judith Bruchfeld (KI)

12.15h
TB & war - TB diagnostic and treatment in Ukraine
Olha Konstantynovska (Karazin National University)

12.30h
Lunch at Universum - free of charge

Onsite chairs: Judith Bruchfeld (KI) & Jakob Paues (Infektionskliniken Linköping Universitetssjukhus). Online chair: Oana Joean (Hannover Medical School)

13.30h
Adult & paediatric clinical cases, Norrländska Universitetssjukhuset
Mentimeter session
Deborah Frithiof, Johan Rasmusson & Johan Normark – 15 minutes each

14.15h
Development of epigenetic biomarkers for TB contact tracing, diagnosis and treatment monitoring
Maria Lerm (Linköping University)

14.35h
Coffee break & Poster walk

Sven Hoffner, Johan Normark, Alicia Lacoma & Anna Kauppi

Onsite chairs: Peik Brundin (Uppsala University Hospital) & Andreas Winroth (Norrländska Universitetssjukhuset). Online chair: Georgios Kazdaglis (University Hospital of Lund)

15.15h
Plasma proteomics to identify biomarkers of TB disease
Christopher Sundling (KI)