

THE UNION WORLD CONFERENCE ON LUNG HEALTH 2024, November 12 - 16, 2024, Bali, Indonesia

Tuesday, November 12, 2024

10:30 – 13:30

PGC02 - Shifting perspectives: Strategies for scaling up the BPaLM regimen

10:30 – 13:30

PGC03 - Therapeutic drug monitoring; roadmap to person centred drug dosing in the community

10:30 – 13:30

WS02 - Using TB active case-finding data to estimate local TB burden

10:30 – 13:30

WS04 - Sharing experiences and practical lessons in scale-up, introduction and innovation of stool-based testing to diagnose TB, zooming in on Asia

10:30 – 13:30

WS05 - TB drug regimens development school: Advanced preclinical and translational tools within the public-private ERA4TB consortium hub

10:30 – 13:30

WS08 - Decoding TB drug resistance: A deep dive into the updated WHO TB mutation catalogue

10:30 – 18:00

PGC01 - An introduction to tuberculosis modelling

10:30 – 18:00

PGC04 - Planning and implementing social protection programmes for people affected by TB: An introduction

10:30 – 18:00

PGC05 - Updates on the latest TB guidance from the World Health Organization: Translating research evidence into policy and practice to end TB

10:30 – 18:00

WS03 - Airborne IPC in focus: implementation of feasible measures for eliminating TB transmission risk and staying prepared for the next pandemic

15:00 – 18:00

PGC06 - The power of advocacy in advancing global health

15:00 – 18:00

WS01 - The role of advancing molecular technologies in BPaLM expansion and clinical management of people with TB: Are we ready?

15:00 – 18:00

WS07 - Building capacity for real-time operational research: Experiences from Asia and Africa

Wednesday, November 13, 2024

09:20 – 10:50

OA01 - TB prevention and care capacity building

09:20 – 10:50

OA02 - Digital technologies for TB treatment adherence

09:20 – 10:50

SP01 - Fast tracking the cure: Lessons from coordinating cross country community-based advocacy to accelerate uptake and implementation of 6-month drug-resistant TB treatments

09:20 – 10:50

OA03 - Immunosuppressive states and TB: The role of the undernutrition and beyond

09:20 – 10:50

OA04 - Strategies for detecting TB in children

09:20 – 10:50

SP02 - The journey is as important as the destination: Country perspectives on implementation of next-generation sequencing for drug-resistant TB

09:20 – 10:50

SOA01 - Active case finding: Experiences from different countries

09:20 – 10:50

SP03 - Validation of treatment decision algorithms for the diagnosis of pulmonary TB in children: Early research experience

09:20 – 10:50

SP04 - Breaking the silence: Unveiling the hidden impact of TB-associated disability

14:20 – 15:50

OA05 - From stigma to support: Addressing mental health for better outcomes

14:20 – 15:50

OA06 - Transmission dynamics of M. tuberculosis: Insights and challenges

14:20 – 15:50

OA07 - Identifying and managing TB infection

14:20 – 15:50

SP05 - TB preventive treatment for children: Where are we and what's next?

14:20 – 15:50

SOA02 - Burden of smoking and impact of tobacco control measures

14:20 – 15:50

SP06 - Scaling up collaborative action on TB and diabetes: Making commitments a reality

14:20 – 15:50

SP07 - One dose fits many, but not all: Personalised dosing for those who need it

14:20 – 15:50

SP08 - Addressing a blind spot in the TB response: The need for adolescent-friendly TB services

14:20 – 15:50

OA08 - Digital Chest X-Ray + AI for TB Detection

16:10 – 17:40

SOA03 - Mapping TB: Integrating molecular and spatial approaches

16:10 – 17:40

SP09 - Asymptomatic TB: How important is it?

16:10 – 17:40

OA09 - Resisting resistance: Challenge of drug-resistant TB

16:10 – 17:40

OA10 - Solutions for TB elimination

16:10 – 17:40

SP10 - TB and the climate crisis: Why we need to wake up

16:10 – 17:40

SP11 - Standards for training content creation

16:10 – 17:40

SP12 - TB and mental health integration is urgent and possible: Lessons from WHO feasibility pilots in Ghana, Kenya, and Pakistan

16:10 – 17:40

OA11 - Innovative strategies for TB care: Co-creation, community engagement, closing the treatment

16:10 – 17:40

SP13 - Going beyond Xpert and Truenat towards a new class of low complexity molecular technologies: WHO TB diagnostic guidelines update

Thursday, November 14, 2024

09:20 – 10:50

OA12 - Innovative approaches for TB prevention and care

09:20 – 10:50

OA13 - Airborne infection control and safety

09:20 – 10:50

OA14 - Signature mapping for TB

09:20 – 10:50

OA15 - How could we improve TB services?

09:20 – 10:50

SOA04 - The sleeper must not awaken: Detecting and preventing TB

09:20 – 10:50

SP14 - Ending TB disparities in prisons through evidence-based, community-engaged approaches

09:20 – 10:50

SOA05 - Looking through the lens on drug-resistant TB: Operational research perspective

09:20 – 10:50

OA16 - Pregnancy and reproductive health and TB

09:20 – 10:50

OA17 - TB preventative therapy, impediments, challenges and successes

09:20 – 10:50

OA18 - TB trends in distressed masses

14:20 – 15:50

OA19 - Child TB care cascade and treatment

14:20 – 15:50

OA20 - Health system strengthening strategies for TB prevention and care

14:20 – 15:50

OA21 - Values of repurposed drugs and potential markers

14:20 – 15:50

OA22 - Integrating multi-sectoral strategies for TB prevention and care: From research to public impact and government enhancement

14:20 – 15:50

OA23 - Automation in TB diagnosis

14:20 – 15:50

OA24 - Non-sputum based diagnosis

14:20 – 15:50

SOA06 - From prevention to management of TB

14:20 – 15:50

OA25 - Harnessing community leadership for achieving target

14:20 – 15:50

OA26 - Engage private sector for TB prevention and care

16:10 – 17:40

OA27 - Addressing TB myths

16:10 – 17:40

SP15 - TB meningitis – from bench to bedside

16:10 – 17:40

SP16 - Assessing national TB legal environments to facilitate stronger TB responses

16:10 – 17:40

SOA07 - Motivation through communication

16:10 – 17:40

OA28 - Novelty in approaching people with TB

16:10 – 17:40

OA29 - State of the art TB diagnostics

16:10 – 17:40

OA30 - Life after TB: Addressing the problems and needs of TB survivors

16:10 – 17:40

OA31 - Safeguards for the caregivers

16:10 – 17:40

SOA08 - Advanced HIV

Friday, November 15, 2024

09:20 – 10:50

OA32 - Approaches for identifying TB in children

09:20 – 10:50

OA33 - Cost associated with TB

09:20 – 10:50

SOA09 - Finding the missing children with TB and the care cascade

09:20 – 10:50

OA34 - Strategies bridging education and communication for transformative outcomes

09:20 – 10:50

OA35 - Tools and technology for TB

09:20 – 10:50

OA36 - Finding TB in key and vulnerable populations

09:20 – 10:50

SP17 - Bridging the Gap from Policy to Practice for Effective and Ethical Integration of New Shorter MDR/RR-TB Regimens

09:20 – 10:50

OA37 - Tobacco and e-cigarette: Feature of use and intervention approaches

09:20 – 10:50

OA38 - Amplifying community voices through advocacy and awareness

09:20 – 10:50

SP18 - Children with severe acute malnutrition--progress addressing the burden of TB in this high-risk group

14:20 – 15:50

OA39 - Optimising finding TB in children

14:20 – 15:50

SP19 - Social networks of children and adolescents: implications for when and where they are infected with Mycobacterium tuberculosis

14:20 – 15:50

OA40 - Closing the gaps: Active case finding

14:20 – 15:50

OA41 - Cutting-edge sequencing technology

14:20 – 15:50

SP20 - Active TB case finding – impactful, fad or fantasy?

14:20 – 15:50

SOA10 - Novel diagnostic methods

14:20 – 15:50

OA42 - What you didn't know about Latent TB Infection

14:20 – 15:50

OA43 - Asymptomatic TB: How far and deep should we go? How do we find subclinical TB and what do we do about it?

14:20 – 15:50

SP21 - Mitigating bias and improving inference from observational studies and clinical trials of MDR/RR-TB treatment and diagnostics

16:10 – 17:40

SP22 - Pediatric TB drug dosing: using state of the art modeling to bridge principles to practice

16:10 – 17:40

OA44 - Advancements in Pharmacokinetics of anti-TB drugs from bench to bedside

16:10 – 17:40

SP23 - New model for technical support: PeerLINC – peer-to-peer knowledge hub to facilitate country-to-country learning to speed implementation of novel treatments

16:10 – 17:40

OA45 - One step ahead in TB diagnosis

16:10 – 17:40

SP24 - Moving from consultation to collaboration: unleashing the power of Social Participation for community empowerment and people-centred care

16:10 – 17:40

SP25 - Programmatic implementation of targeted next-generation sequencing for drug-resistant TB detection

16:10 – 17:40

SP26 - Continuing the conversation on equity: checking our blind spots

16:10 – 17:40

OA46 - CAD AI in finding the missing people with TB

16:10 – 17:40

OA47 - Epidemiological models: Trends, predictions and policy implications

Saturday, November 16, 2024

09:30 – 11:00

OA48 - TB prevention and care: Community engagement

09:30 – 11:00

SP27 - Computer-aided detection of TB for children and adolescents – generating data to inform global guidance

09:30 – 11:00

SP28 - National TB prevalence surveys: new survey results and latest insights

09:30 – 11:00

SP29 - Promoting Equitable Access through Community-based Integrated TB Service Delivery Models of Care

09:30 – 11:00

OA49 - Filling in the TB knowledge gaps: Research in action from new drugs to operational research

09:30 – 11:00

OA50 - Holistic approach towards curative and preventive measures

09:30 – 11:00

OA51 - DM theme "Double Trouble": Addressing the epidemiological and treatment challenges of diabetes and TB

09:30 – 11:00

SP30 - Filling the gaps: An update on advancements in maternal TB

09:30 – 11:00

SP31 - Smoking cessation intervention for TB patients: urgent need on translating research finding into policy action

09:30 – 11:00

OA52 - Lung health and air quality

12:40 – 14:10

OA53 - Mycobacteria detection and control under the one health approach

12:40 – 14:10

SP32 - Social protection to End TB: The role of implementing partners in catalyzing and complementing country efforts for People with TB.

12:40 – 14:10

OA54 - Finding unanswered questions and unquestioned answers: The role of epidemiology

12:40 – 14:10

OA55 - Behind bars, beyond TB: Integration strategies for TB, HIV management and care in prison centres

12:40 – 14:10

SP33 - Cost modelling in childhood TB

12:40 – 14:10

SP34 - Tuberculosis screening using Computer Aided Detection software enabled digital Chest X-rays: Lessons from field implementation.

12:40 – 14:10

SP35 - Assessing the epidemiological impact of strategies to address social and structural determinants: the underutilised role of modelling

12:40 – 14:10

SP36 - Biomarker studies in the TRUNCATE-TB trial: identifying people who can stop treatment after 8 weeks with low risk of relapse

12:40 – 14:10

OA56 - Understanding Pharmacokinetics for better TB treatment

12:40 – 14:10

SP37 - Mtb infection – what we know, what we don't know and what should we know?