



SPECIAL TB WORKS IN PROGRESS

UNION MEETING PRACTICE TALKS

A series of short presentations by Emory/ Georgia TRAC trainees and faculty as a practice for their presentations at the The Union World Conference on Lung Health 2024 in Bali, Indonesia. Please attend to provide feedback and engage with the speakers.

8:30-10:30am EST
FRIDAY NOVEMBER 1, 2024

RSPH, CNR 3001 AND ZOOM
[HTTPS://ZOOM.US/J/97097571923](https://zoom.us/j/97097571923)

SCHEDULE SUBJECT TO CHANGE

Time (EST)	Speaker Name	Presentation Title
8:30 AM	Glyzelle Lagason	Undernutrition assessment, nutrient uptake of TB patients, and feasibility of NACS in outpatient TB clinics in the Philippines
8:45 AM	Sosina Ayalew	Multi-gene Plasma Cell-free Mycobacterium tuberculosis Assay: An Innovative Approach for Enhanced Tuberculosis Detection
9:00 AM	Tesemma Sileshi	Pharmacokinetics of isoniazid and rifampicin and predictors in Ethiopian tuberculosis patients
9:15 AM	Ana Tsutsunava	Linking delamanid and pretomanid minimum inhibitory concentrations with genetic mutations in multidrug-resistant and Neonatal BCG vaccination does not prevent M. tuberculosis transmission within households
9:30 AM	Kristin Nelson	Social networks of children and adolescents: implications for when and where they are infected with Mycobacterium tuberculosis
9:45 AM	Kristin Nelson	Bedaquiline and clofazimine resistance following an interruption in treatment for rifampicin-resistant TB
10:00AM	Rina Liang	A 4-metabolite signature to diagnose pulmonary TB in adults and monitor treatment response