

TB Works in Progress Seminar

NOVEL GENETIC LOCUS ASSOCIATED WITH RESISTANCE TO M. TUBERCULOSIS INFECTION: A GENOME-WIDE ASSOCIATION STUDY

Friday December 5, 2025

(L) 9:00-10:00AM

RSPH, CNR 3001 & <u>Zoom</u> https://zoom.us/j/97351451408

Matheus Fernandes Gyorfy, MPH is a doctoral student in the Department of Epidemiology, Emory Rollins School of Public Health. He attended Colorado State University, where he graduated with a B.S. in Biological Sciences and a B.A. in Languages, Literatures, and Cultures. He completed his MPH degree at Emory University and now applies his genetic and molecular expertise to study the intersection between multiomics and infectious diseases and the role of genomic factors involved in the resistance to tuberculosis infections, the bidirectional relationship between tuberculosis and diabetes mellitus, and DNA

methylation patterns in individuals with latent

tuberculosis.



Matheus Fernandes Gyorfy, MPH Emory University



