

TB Works in Progress Seminar

DEEP SPATIAL PROFILING OF GRANULOMA ARCHITECTURE AND IMMUNO-METABOLIC STATES IN TUBERCULOSIS



Friday August 21, 2026



9:00-10:00AM



RSPH, CNR 3001 & Zoom

<https://zoom.us/j/97727589767>

Prashant Bajpai, PhD is a postdoctoral researcher at the Emory Vaccine Center, working under the supervision of Dr. Jyothi Rengarajan. He completed his PhD at a Council of Scientific and Industrial Research institute in Delhi, India. The primary focus of Dr. Rengarajan's lab is to understand the mechanisms underlying tuberculosis and HIV pathogenesis. Dr. Bajpai contributes to multiple projects that leverage systems immunology and computational biology approaches. His primary research focuses on investigating immuno-metabolic events, granuloma dynamics, and spatial architecture in mouse and non-human primate models of tuberculosis.



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