



“MALDI-TOF for diagnosis in mycology”

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Dr. Kumudhavalli Kavanoor Sridhar is a fourth-year resident in Medical Microbiology at the University of Toronto.

She completed her medical degree in India, where her thesis focused on invasive fungal disease in immunocompromised patients. Currently gaining invaluable experience at the Shared Hospital Laboratory, Sunnybrook Hospital.

She won the AMMI-CACMID 2025 President’s Student Poster Award for her work on filamentous fungi identification by MALDI TOF MS.

Her core interests are rapid laboratory diagnostics, with a specialized focus on fungal and parasitic infections.