



Varsha Mysore Athreya

Postdoctoral Scholar, Otolaryngology - Head & Neck Surgery

Bio

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Varsha began her academic journey with a BS in Speech and Hearing from the All India Institute of Speech and Hearing (AIISH) in Mysuru, India. She earned her Master's degree in Audiology in 2018, with a thesis focused on temporal processing and speech perception in noisy environments. She completed her doctoral degree in May 2024, working with Dr. Bharadwaj on age-related effects on temporal processing and speech perception, and with Dr. Heinz on the effects of peripheral hearing damage on cortical auditory responses. Currently, she is a postdoctoral scholar at Stanford University with Dr. Matthew Fitzgerald, where she is developing pipelines for handling large clinical datasets and applying machine learning to enhance clinical diagnosis and management.

PROFESSIONAL EDUCATION

- Doctor of Philosophy, Purdue University (2024)
- M.Sc., All India Institute of Speech and Hearing , Audiology (2018)
- Ph.D., Purdue University , Auditory Neuroscience (2024)

STANFORD ADVISORS

- Matthew Fitzgerald, Postdoctoral Faculty Sponsor

LINKS

- <https://varshamathreya.github.io/>: <https://varshamathreya.github.io/>