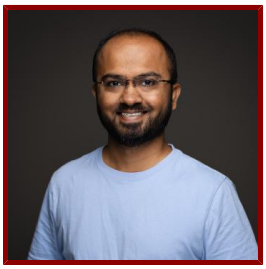
Stanford



Ishwar V. Hosamani

Postdoctoral Scholar, Otolaryngology - Head & Neck Surgery

Bio

HONORS AND AWARDS

- Dean's Postdoctoral Fellowship, Stanford School of Medicine (07/2025-06/2026)

PROFESSIONAL EDUCATION

- PhD., Baylor College of Medicine , Genetics and Genomics (2024)
- MSc., University of Alberta , Experimental Oncology (2013)
- Bachelor of Engineering, RV College of Engineering (2008)

STANFORD ADVISORS

- Stefan Heller, Postdoctoral Faculty Sponsor

Research & Scholarship

RESEARCH INTERESTS

- Professional Development
- Research Methods
- Science Education

Publications

PUBLICATIONS

- **Transcriptomic comparison of avian auditory and vestibular sensory epithelia.** *iScience*
  Sato, M. P., Hosamani, I. V., Heller, S., Kubota, M.
  2025; 28 (11): 113780
- **Anatomical and Molecular Insights into Avian Inner Ear Sensory Hair Cell Regeneration.** *Developmental biology*
  Miranda Portillo, L. S., Huang, A. P., Hosamani, I. V., Sanchez, C. N., Heller, S., Benkafadar, N.
  2025