



## Akari Kimura

Postdoctoral Scholar, Otolaryngology - Head & Neck Surgery

### Bio

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#### STANFORD ADVISORS

- Elizabeth DiRenzo, Postdoctoral Faculty Sponsor

### Publications

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#### PUBLICATIONS

- **Establishing an air-liquid interface system for exposure of mouse laryngeal epithelial cells to cigarette smoke.** *Inhalation toxicology*  
Kimura, A., Golchin, A., Easwaran, M., Kiessling, P. T., Khan, M. I., Martinez, J. D., Erickson-DiRenzo, E.  
2026: 1-18
- **Laryngeal Basal Cell Response to Cigarette Smoke and E-Cigarette Aerosol Exposures.** *The Laryngoscope*  
Easwaran, M., Kimura, A., Liao, H. Y., Khan, M. I., Golchin, A., Kiessling, P., Erickson-DiRenzo, E.  
2025
- **Establishing a Mouse Model of Surgical Vocal Fold Injury.** *The Laryngoscope*  
Kimura, A., Khan, M. I., Easwaran, M., Soo, J., Golchin, A., Erickson-DiRenzo, E.  
2024
- **Effects of Short-term Electronic(e)-Cigarette Aerosol Exposure in the Mouse Larynx.** *The Laryngoscope*  
Easwaran, M., Maria, C. S., Martinez, J. D., Hung, B., Yu, X., Soo, J., Kimura, A., Gross, E. R., Erickson-DiRenzo, E.  
2023
- **Method for Collecting Single Epithelial Cells from the Mouse Larynx.** *The Laryngoscope*  
Khan, M. I., Easwaran, M., Martinez, J. D., Kimura, A., Erickson-DiRenzo, E.  
2023