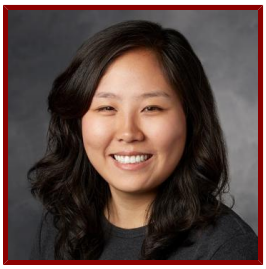
Stanford



Grace S. Kim, MD

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Otolaryngology (Head and Neck Surgery)

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ACADEMIC CONTACT INFORMATION

- **Alternate Contact**

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Bio

BIO

Grace S. Kim, MD is a pediatric otolaryngologist and surgeon-scientist in the Department of Otolaryngology–Head & Neck Surgery at Stanford University. Her clinical practice focuses on the full spectrum of pediatric otolaryngology, with particular expertise in hearing loss, chronic ear disease, thyroid disorders, vascular malformations and pediatric head and neck conditions. Her research investigates the immune mechanisms underlying congenital hearing loss and inner ear injury, with the goal of developing therapies to preserve hearing in children.

Dr. Kim received her BA in Biochemical Sciences from Harvard University and her MD from Stanford University School of Medicine, where she also completed an additional year of research as a Howard Hughes Medical Institute Research Fellow. She completed residency training in otolaryngology–head and neck surgery at Stanford, including a two-year NIH-sponsored research fellowship investigating vestibular repair and regeneration, followed by fellowship training in complex pediatric otolaryngology at Stanford.

Dr. Kim joined the Stanford faculty in 2023. She leads a translational research program investigating inner ear neuroimmunology and congenital hearing loss, using animal models to understand how congenital cytomegalovirus infection and immune responses impact the developing auditory system. Her long-term goal is to develop targeted therapies that prevent hearing loss in children. Her work is supported by an NIH Mentored Clinical Scientist Research Career Development (K08) Award, as well as funding from the American Society of Pediatric Otolaryngology and the Stanford Maternal & Child Health Research Institute.

CLINICAL FOCUS

- Pediatric Otolaryngology

ACADEMIC APPOINTMENTS

- Assistant Professor-Univ Med Line, Otolaryngology (Head and Neck Surgery)
- Member, Maternal & Child Health Research Institute (MCHRI)

ADMINISTRATIVE APPOINTMENTS

- Lawrence Bowman Family Fellow, School of Medicine, (2023- present)

PROFESSIONAL EDUCATION

- Board Certification: Otolaryngology, American Board of Otolaryngology (2025)
- Fellowship: Stanford University Pediatric Otolaryngology Fellowship (2023) CA
- Residency: Stanford University Otolaryngology Residency (2022) CA
- Internship: Stanford University Otolaryngology Residency (2016) CA
- Medical Education: Stanford University School of Medicine (2015) CA

LINKS

- Google Scholar: https://scholar.google.com/citations?user=kNMLpugAAAAJ

Publications

PUBLICATIONS

- **Implementation and early outcomes of AI-powered ambient documentation in pediatric otolaryngology practice.** *International journal of pediatric otorhinolaryngology*
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- **The State of Female Surgeon-Scientists in Otolaryngology: Head and Neck Surgery.** *Journal of the American College of Surgeons*
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- **Pediatric tracheal mucoepidermoid carcinoma treated with cricotracheal resection: A rare case and review of literature (vol 34, 100645, 2025)** *OTOLARYNGOLOGY CASE REPORTS*
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- **The safety and efficacy of radiofrequency ablation in benign pediatric thyroid disease in the US: An initial case series.** *Laryngoscope investigative otolaryngology*
  Kim, G. S., Seeley, H., Noel, J., Ahmad, I., Meister, K.
  2024; 9 (1): e1198
- **Esophageal lung, pulmonary artery sling and congenital tracheal stenosis: A case report** *JOURNAL OF PEDIATRIC SURGERY CASE REPORTS*
  Liang, N. E., Kim, G. S., Gugig, R., Ma, M., Coll, A., Sidell, D., Bruzoni, M.
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- **Promoting Surgeon-Scientists in Otolaryngology-Head and Neck Surgery-From Bench to Bedside.** *JAMA otolaryngology-- head & neck surgery*
  Kosaraju, N., Keating, D. P., Kim, G. S., Moore, L. S., Stankovic, K. M.

2023

- **Repair of surviving hair cells in the damaged mouse utricle.** *Proceedings of the National Academy of Sciences of the United States of America*
  Kim, G. S., Wang, T., Sayyid, Z. N., Fuhriman, J., Jones, S. M., Cheng, A. G.
  2022; 119 (15): e2116973119
- **Middle Cranial Fossa Approach to Repair Tegmen Dehiscence Using Self-setting Calcium Phosphate Cement: A Retrospective Case Review.** *Otology & neurotology : official publication of the American Otological Society, American Neurotology Society [and] European Academy of Otology and Neurotology*
  Bulsara, V. M., Kim, G. S., Fouad, A. M., Bulsara, M. K., Santa Maria, P. L.
  2021
- **Major complications after tongue-tie release: A case report and systematic review.** *International journal of pediatric otorhinolaryngology*
  Solis-Pazmino, P., Kim, G. S., Lincango-Naranjo, E., Prokop, L., Ponce, O. J., Truong, M. T.
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- **Advances in Inner Ear Therapeutics for Hearing Loss in Children** *CURRENT OTORHINOLARYNGOLOGY REPORTS*
  Aaron, K. A., Kim, G. S., Cheng, A. G.
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- **Congenital Orocutaneous Fistula Associated With Ectopic Salivary Glands and Submandibular Gland Aplasia.** *The Laryngoscope*
  Trieu, V., Hosseini, D. K., Kim, G. S., Truong, M. T., Cheng, A. G.
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- **Direct cellular reprogramming and inner ear regeneration** *EXPERT OPINION ON BIOLOGICAL THERAPY*
  Atkinson, P. J., Kim, G. S., Cheng, A. G.
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- **Molecular therapy for genetic and degenerative vestibular disorders.** *Current opinion in otolaryngology & head and neck surgery*
  Sayyid, Z. N., Kim, G. S., Cheng, A. G.
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- **Outcomes of chronic frontal sinusitis treated with ethmoidectomy: a prospective study** *INTERNATIONAL FORUM OF ALLERGY & RHINOLOGY*
  Abuzeid, W. M., Mace, J. C., Costa, M. L., Rudmik, L., Soler, Z. M., Kim, G. S., Smith, T. L., Hwang, P. H.
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- **Making sense of Wnt signaling-linking hair cell regeneration to development.** *Frontiers in cellular neuroscience*
  Jansson, L., Kim, G. S., Cheng, A. G.
  2015; 9: 66-?