

Neurotology Fellowship Program Information

Program name: Washington University

Neurotology Fellowship Program Director: Dr Jacques Herzog

Program Coordinator: Kristin Vierling

Address: Department of Otolaryngology - Head & Neck Surgery Washington University School of Medicine 660 S. Euclid Ave., Campus Box 8115 St. Louis, MO 63110

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Application Deadline: June 30, 2026

Number of fellows per year: one every other year

University Affiliation: Washington University School of Medicine

Hospital affiliation: Barnes Jewish Hospital, Barnes West County Hospital, St Louis Children's Hospital, Missouri Baptist Hospital

ACGME Faculty: The division of otology/neurotology has a large number of clinicians and scientists, many of whom are NIH funded including surgeons, cochlear implant audiologists, speech pathologists, diagnostic audiologists. Our wide variety of investigators specialize in all aspects of basic otologic research including hair cell regeneration, labyrinthine fluid metabolism, cochlear imaging, ocular coherence tomography and vestibular physiology.

Licensing requirement: A trainee physician's license from the Missouri State Board of Healing Arts Registration with the Missouri Bureau of Narcotics and Dangerous Drugs (BNDD) and Drug Enforcement Administration (DEA)

Operative experience: Our program offers extensive surgical experience in all aspects of otology/neurotology with over 1000 major ear procedures performed per year. We have one of the busiest cochlear implant programs in the country with over 300 implants per year with multiple research opportunities both clinical and translational. Our skull base program offers a high volume, collaborative relationship with neurosurgery in adults as well as children. We have a large acoustic neuroma practice utilizing middle cranial fossa, translabyrinthine, and retrosigmoid approaches, including experience with tumor dissection. This also includes a large NF2 practice with ABI. We have a large Gamma Knife program where neurotology works closely with both neurosurgery and radiation oncology.

Call requirements: No primary call

Research: Washington University in St. Louis has a strong history of basic science and clinical research. The Department of Otolaryngology remains one of the top funded otolaryngology departments in the country and much of the research efforts are dedicated to otology/neurotology. Fellows are encouraged

to take advantage of the unique intradepartmental research support services as well as collaborate with any of the basic science labs. There is also potential to collaborate with other strong departments at Washington University, including but not limited to, neurosurgery, radiology, engineering, genetics, or the Knight Alzheimer's Disease Research Center. We are among the leaders in research grants and funding in the country.

Benefits: The university's benefits for clinical fellows and trainees include health, dental, prescription drug and vision care coverage, life and accident insurance, time off, and long-term disability insurance.

Salary: Stipends are per Washington University approved PGY6/7 levels

Number of Neurotology faculty: Dr Jacques Herzog, Dr Nedim Durakovic, Dr Matthew Shew, Dr Pawina Jiramongkolchai

Additional Information: Washington University is consistently ranked among the top medical schools in the United States. It is one of the largest recipients of NIH funding in both basic and clinical science. Washington University is also home for the human genome project allowing multiple collaborative opportunities.