

# Neurotology Fellowship Program Information

**Program name:** Washington University in St. Louis

**Neurotology Fellowship Program Director:** Dr Jacques Herzog

**Program Coordinator:** Kristin Vierling

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**Application Deadline:** June 15, 2022

**Number of fellows per year:** one every other year

**University Affiliation:** Washington University School of Medicine

**Hospital affiliation:** Barnes Jewish Hospital, St Louis Children's Hospital, Barnes Jewish West County, St Luke's Hospital

**Hospital Accreditation:** ACGME

**Faculty:** The division of otology/neurotology has a large number of clinicians and scientists, many of whom are NIH funded. This includes surgeons, cochlear implant audiologists and speech pathologists, diagnostic audiologists and a variety of investigators specializing all aspects of basic otologic research including hair cell regeneration, labyrinthine fluid metabolism, cochlear imaging, 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 250 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. This also includes a large NF2 practice with ABI.

**Call requirements:** No primary call

**Research:** Washington University 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 collaboration with other strong departments at Washington University, including but not limited to, neurosurgery, radiology, engineering, genetics, and 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 Craig Buchman, Dr Nedim Durakovic, Dr Jacques Herzog, Dr Matthew Shew, Dr Cameron Wick

**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 for multiple collaborative opportunities.