

Jason Brant, *University of Wisconsin*

Jason A. Brant, MD is a board-certified otologist/neurotologist who divides his time between clinical and research efforts. Following his residency and fellowship training at the University of Pennsylvania he joined their faculty where he remained for seven years before moving to the University of Wisconsin, Madison as Associate Professor in the fall of 2024. He has clinical expertise in the medical and surgical treatment of diseases of the ear and lateral skull base including hearing loss, cholesteatoma, vertigo, glomus tumors, and vestibular schwannoma. He has particular interest in hearing restoration including cochlear implantation which he performs at both the University of Wisconsin and the William S. Middleton VAMC.

Dr. Brant serves as the Director of Neurotology Research for the Division of Otology, Neurotology, and Lateral Skull Base Surgery in the (soon to be) Department of Otorhinolaryngology Head and Neck Surgery. His primary research efforts involve the development of a translational research program for implantable hearing devices. The foundation of this effort is the development of biologically-inspired 'living electrodes' that will serve as both cochlear and central auditory implants and overcome some of the technical challenges that have limited the advancement of cochlear implant outcomes over the previous decades. He also has an interest in quality improvement, patient outcomes, and disparities research. Dr. Brant has clinical appointments at both the University of Wisconsin, and the William S. Middleton VAMC in Madison, Wisconsin.