VANDERBILT BILL WILKERSON CENTER

FALL COCHLEAR IMPLANT MEETING

NOVEMBER 7-9, 2022

REQUIRED ASHA LEARNING OUTCOMES AND DISCLOSURES



**LEARNING OUTCOMES**

After attending this course, participants will be able to:

* List and describe the indications for adult and pediatric cochlear implantation.
* List and describe potential barriers to cochlear implantation.
* List and describe innovations in cochlear implant programming and image guided programming.
* List and describe potential complications and challenges with adult and pediatric cochlear implantation.

**SPEAKER DISCLOSURES**

**Samantha Anne, MD**

FINANCIAL: Dr. Anne receives a salary from the Cleveland Clinic.

NON-FINANCIAL: Dr. Anne has no non-financial relationships to disclose.

**Marc Bennett, MD**

FINANCIAL: Dr. Bennett receives a salary from Vanderbilt University Medical Center.

NON-FINANCIAL: Dr. Bennett has no non-financial relationships to disclose.

**Katie Berg, AuD, CCC-A**

FINANCIAL: Dr. Berg receives a salary from Vanderbilt University Medical Center.

NON-FINANCIAL: Dr. Berg has no non-financial relationships to disclose.

**Kevin Brown MD, PhD**

FINANCIAL: Dr. Brown receives a salary from the University of North Carolina Chapel Hill.

NON-FINANCIAL: Dr. Brown has no non-financial relationships to disclose.

**Matthew Bush, MD, PhD, MBA, FACS**

FINANCIAL: Dr. Bush receives a salary from Kentucky Children’s Hospital. His research is supported by NIH/NIDCD.

NON-FINANCIAL: Dr. Bush has no non-financial relationships to disclose.

**Nathan Cass, MD**

FINANCIAL: Dr. Cass receives a salary from the University of Kentucky.

NON-FINANCIAL: Dr. Cass has no non-financial relationships to disclose.

**Alex Claussen, MD**

FINANCIAL: Dr. Claussen receives a salary from the University of Iowa.

NON-FINANCIAL: Dr. Claussen has no non-financial relationships to disclose.

**Matthew Dedmon, MD**

FINANCIAL: Dr. Dedmen receives a salary from the University of North Carolina Chapel Hill.

NON-FINANCIAL: Dr. Dedmon has no non-financial relationships to disclose.

**Nick Deep, MD**

FINANCIAL: Dr. Deep receives a salary from the Mayo Clinic.

NON-FINANCIAL: Dr. Deep has no non-financial relationships to disclose.

**Camille Dunn, AuD**

FINANCIAL: Dr. Dunn receives a salary from the University of Iowa. Her research is funded by NIH.

NON-FINANCIAL: Dr. Dunn has no non-financial relationships to disclose.

**Hannah Eskridge, AuD**

FINANCIAL: Dr. Eskridge receives a salary from the University of North Carolina Chapel Hill.

NON-FINANCIAL: Dr. Eskridge has no non-financial relationships to disclose.

**Erika Gagnon, AuD**

FINANCIAL: Dr. Gagnon receives a salary from the University of North Carolina Chapel Hill.

NON-FINANCIAL: Dr. Gagnon has no non-financial relationships to disclose.

**Bruce Gantz, MD**

FINANCIAL: Dr. Gantz receives a salary from the University of Iowa. His research is funded by NIH.

NON-FINANCIAL: Dr. Gantz has no non-financial relationships to disclose.

**René Gifford, PhD**

FINANCIAL: Dr. Gifford receives a salary from Vanderbilt University Medical Center. Her research is supported by NIH/NIDCD.

NON-FINANCIAL: Dr. Gifford has no non-financial relationships to disclose.

**Richard Gurgel, MD**

FINANCIAL: Dr. Gurgel receives a salary from the University of Utah. His research is funded by NIH.

NON-FINANCIAL: Dr. Gurgel has no non-financial relationships to disclose.

**Melissa Hall, AuD, CCC-A/SLP**

FINANCIAL: Dr. Hall receives a salary from the University of Florida.

NON-FINANCIAL: Dr. Hall is vice chair of the American Cochlear Implant Alliance.

**David Haynes, MD, FACS, MMHC**

FINANCIAL: Dr. Haynes receives a salary from Vanderbilt University Medical Center.

NON-FINANCIAL: Dr. Haynes is associate editor of Otology and Neurotology Open.

**Luke Helpard**

FINANCIAL: Mr. Helpard receives educational support from a Queen Elizabeth II Graduate Scholarship in Science and Technology and research support from the Natural Sciences and Engineering Research Council of Canada.

NON-FINANCIAL: Mr. Helpard has no non-financial relationships to disclose.

**Brian Hixson, MD**

FINANCIAL: Dr. Hixson receives a salary from Eastern Shore ENT.

NON-FINANCIAL: Dr. Hixson has no non-financial relationships to disclose.

**Michael Hoa, MD**

FINANCIAL: Dr. Hoa receives a salary from Georgetown University School of Medicine. His research is funded by NIH/NIDCD.

NON-FINANCIAL: Dr. Hoa has no non-financial relationships to disclose.

**Meredith Holcomb, AuD, CCC-A**

FINANCIAL: Dr. Holcomb receives a salary from the University of Miami Health System.

NON-FINANCIAL: Dr. Holcomb is a past chair of the American Cochlear Implant Alliance.

**Jourdan Holder, AuD, PhD, CCC-A**

FINANCIAL: Dr. Holder receives a salary from Vanderbilt University Medical Center. Her research is supported by NIH/NIDCD

NON-FINANCIAL: Dr. Holder has no non-financial relationships to disclose.

**Jacob Hunter MD, PhD**

FINANCIAL: Dr. Hunter receives a salary from the University of Texas Southwestern Medical Center. His research is funded by a Dedman Family Scholarship in Clinical Care.

NON-FINANCIAL: Dr. Hunter is Associate Editor of the Journal of Otolaryngology-Head & Neck Surgery and is on the editorial board of the Journal of Otology/Neurotology.

**Elina Kari, MD**

FINANCIAL: Dr. Kari receives a salary from the University of California San Diego.

NON-FINANCIAL: Dr. Kari has no non-financial relationships to disclose.

**Luis Lassaletta, MD**

FINANCIAL: Dr. Lassaletta receives a salary from La Paz University Hospital Madrid.

NON-FINANCIAL: Dr. Lassaletta has no non-financial relationships to disclose.

**Thomas Lenarz MD**

FINANCIAL: Dr. Lenarz receives a salary from Hanover Medical School.

NON-FINANCIAL: Dr. Lenarz is President of the German Society of Biomedical Technology.

**Kara Leyzac, AuD**

FINANCIAL: Dr. Leyzac receives a salary from the Medical University of South Carolina.

NON-FINANCIAL: Dr. Leyzac has no non-financial relationships to disclose.

**Ann Maxwell, MD**

FINANCIAL: Dr. Maxwell receives a salary from Culicchia Neurological Clinic.

NON-FINANCIAL: Dr. Maxwell has no non-financial relationships to disclose.

**Theodore McKrackan, MD**

FINANCIAL: Dr. McKrackan receives a salary from Medical University of South Carolina.

NON-FINANCIAL: Dr. McKrackan is the author of a textbook on neurotology.

**Beth McNulty, MD**

FINANCIAL: Dr. McNulty receives a salary from University of Kentucky.

NON-FINANCIAL: Dr. McNultyhas no non-financial relationships to disclose.

**Alan Micco, MD**

FINANCIAL: Dr. Micco receives a salary from Nothwestern University.

NON-FINANCIAL: Dr. Micco has no non-financial relationships to disclose.

**Aaron Moberly, MD, PhD**

FINANCIAL: Dr. Moberly receives a salary from The Ohio State University.

NON-FINANCIAL: Dr. Moberly is an ad hoc reviewer for Otolaryngology-Head & Neck Surgery, the Journal of Speech-Language-Hearing Research, and the International Journal of Audiology.

**Joachim Mueller, MD**

FINANCIAL: Dr. Mueller receives a salary from the University of Munich.

NON-FINANCIAL: Dr. Mueller has no non-financial relationships to disclose.

**Matthew O’Malley, MD**

FINANCIAL: Dr. O’Malley receives a salary from Vanderbilt University Medical Center.

NON-FINANCIAL: Dr. O’Malley has no non-financial relationships to disclose.

**Andrea Overton, AuD, CCC-A**

FINANCIAL: Dr. Overton receives a salary from the University of North Carolina Chapel Hill.

NON-FINANCIAL: Dr. Overton has no non-financial relationships to disclose.

**Lisa Park, AuD**

FINANCIAL: Dr. Park receives a salary from the University of North Carolina Chapel Hill.

NON-FINANCIAL: Dr. Park has no non-financial relationships to disclose.

**Neil Patel, MD**

FINANCIAL: Dr. Patel receives a salary from University of Utah Health.

NON-FINANCIAL: Dr. Patel has no non-financial relationships to disclose.

**Elizabeth Perkins, MD**

FINANCIAL: Dr. Perkins receives a salary from Vanderbilt University Medical Center.

NON-FINANCIAL: Dr. Perkins has no non-financial relationships to disclose.

**Sandra Prentiss, PhD, CCC-A**

FINANCIAL: Dr. Prentiss receives a salary from the University of Miami Health System.

NON-FINANCIAL: Dr. Prentiss has no non-financial relationships to disclose.

**Cedric Pritchett, MD, MPH, FAAP, FACS**

FINANCIAL: Dr. Pritchett receives a salary from the University of Central Florida.

NON-FINANCIAL: Dr. Pritchett has no non-financial relationships to disclose.

**Cailtin Sapp, AuD**

FINANCIAL: Dr. Sapp receives a salary from University of North Carolina Chapel Hill.

NON-FINANCIAL: Dr. Sapp has no non-financial relationships to disclose.

**Aniket Saoji, AuD**

FINANCIAL: Dr. Saoji receives a salary from the Mayo Clinic.

NON-FINANCIAL: Dr. Saoji has no non-financial relationships to disclose.

**Anne Morgan Selleck, MD**

FINANCIAL: Dr. Selleck receives a salary from University of North Carolina Chapel Hill.

NON-FINANCIAL: Dr. Selleck has no non-financial relationships to disclose.

**Bill Shapiro, MD**

FINANCIAL: Dr. Shapiro receives a salary from New York University Langone.

NON-FINANCIAL: Dr. Shapiro has no non-financial relationships to disclose.

**Maja Svrakic, MD**

FINANCIAL: Dr. Svrakic receives a salary from Northwell Health.

NON-FINANCIAL: Dr. Svrakic has no non-financial relationships to disclose.

**Alex Sweeney, MD**

FINANCIAL: Dr. Sweeney receives a salary from Baylor College of Medicine.

NON-FINANCIAL: Dr. Sweeney has no non-financial relationships to disclose.

**Terrin Tamati, PhD**

FINANCIAL: Dr. Tamati receives a salary from The Ohio State University College of Medicine. His research is supported by NIH/NIDCD and Netherlands Organization for Scientific Research.

NON-FINANCIAL: Dr. Tamati has no non-financial relationships to disclose.

**Kareem Tawfik, MD**

FINANCIAL: Dr. Tawfik receives a salary from Vanderbilt University Medical Center.

NON-FINANCIAL: Dr. Tawfik has no non-financial relationships to disclose.

**Nick Thompson, MD**

FINANCIAL: Dr. Thompson receives a salary from University of North Carolina Chapel Hill. His research is funded by NIH/NCATS and MED-EL.

NON-FINANCIAL: Dr. Thompson has no non-financial relationships to disclose.

**Kristin Uhler, PhD**

FINANCIAL: Dr. Uhler receives a salary from Colorado University. Her research is funded by NIH/NIDCD.

NON-FINANCIAL: Dr. Uhler has no non-financial relationships to disclose.

**Frank Virgin, MD**

FINANCIAL: Dr. Virgin receives a salary from Vanderbilt University Medical Center.

NON-FINANCIAL: Dr. Virgin has no non-financial relationships to disclose.

**Andrea Warner-Czyz, AuD**

FINANCIAL: Dr. Warner-Czyz receives a salary from University of Texas Dallas. Her research is supported by NIH/NIDCD.

NON-FINANCIAL: Dr. Warer-Czyz has no non-financial relationships to disclose.

**Jacqueline Weinstein, MD**

FINANCIAL: Dr. Weinstein receives a salary from Benioff Children’s Hospital.

NON-FINANCIAL: Dr. Weinstein has no non-financial relationships to disclose.

**Jace Wolfe, PhD**

FINANCIAL: Dr. Wolfe receives a salary from Hearts for Hearing Foundations and is an Adjunct Professor at the University of Oklahoma. She is a co-editor of Plural Publishing.

NON-FINANCIAL: Dr. Wolfe is on the advisory boards of Cochlear Americas and Phonak. She co-authors the Tot Ten article in The Hearing Journal. Author of a textbook on audiologic management of cochlear implants.

**Jennifer Woodard, AuD – UNCCH**

FINANCIAL: Dr. Woodard receives a salary from University of North Carolina Chapel Hill.

NON-FINANCIAL: Dr. Woodard has no non-financial relationships to disclose.

**Christopher Wootten, MD**

FINANCIAL: Dr. Wootten receives a salary from Vanderbilt University Medical Center.

NON-FINANCIAL: Dr. Wootten has no non-financial relationships to disclose.

**Allie Young, AuD**

FINANCIAL: Dr. Young receives a salary from University of North Carolina Chapel Hill.

NON-FINANCIAL: Dr. Young has no non-financial relationships to disclose.

**Nancy Young, MD**

FINANCIAL: Dr. Young receives a salary from Lurie Children’s Cochlear Implant Program and is on the faculty at Northwestern University School of Medicine. Her research is supported by NIH/NIDCD and MED-EL.

NON-FINANCIAL: Dr. Young is on the American Otological Society Council and a member of the editorial board of the American Journal of Otology and Neurotology.

**Daniel Zeitler, MD**

FINANCIAL: Dr. Zeitler receives a salary from Evergreen Health

NON-FINANCIAL: Dr. Zeitler is on the Board of Directors of Blue Engine.

**Terry Zwolan, PhD, CCC-A**

FINANCIAL: Dr. Zwolan receives a salary from Northwestern University.

NON-FINANCIAL: Dr. Zwolan has no non-financial relationships to disclose.