FACULTY

Samira Anderson, PhD, CCC-A, is an assistant professor in the Department of Hearing and Speech Sciences at the University of Maryland. After practicing as a clinical audiologist for 26 years, she decided to pursue a doctorate in auditory neuroscience at Northwestern University to better understand the hearing difficulties experienced by her patients. She obtained her PhD in December 2012 and joined the faculty at the University of Maryland in 2013. Anderson's research focuses on the effects of development, aging, and hearing loss on central auditory processing and neuroplasticity using electrophysiology as her primary assessment tool.

Financial Disclosures:

- Assistant professor at the University of Maryland
- Grant funding from the American Hearing Research Foundation, Hearing Health Foundation, National Institutes of Health: National Institute on Deafness and Other Communication Disorders, and National Institute on Aging
- Consults for and collaborates with Widex USA
- Financial compensation from ASHA for this presentation

Nonfinancial Disclosures:

- Editorial board member for the American Journal of Audiology

Ann Clock Eddins, PhD, MBA, CCC-A, FAAA, is an associate professor and associate chair in the Department of Communication Sciences & Disorders at the University of South Florida (USF) in Tampa. She holds degrees from Northwestern University, University of California at Santa Barbara, University at Buffalo, and the University of Rochester. She is co-director of the Auditory & Speech Sciences Laboratory and a core member of the Global Center for Hearing and Speech Research at USF. Her research and clinical interests are aimed at understanding the neural correlates of auditory perception in normal hearing adults and adults who are deaf or hard of hearing, with a particular focus on neural plasticity with aging, tinnitus, and rehabilitative intervention. She also has expertise in small business development, health care economics, and clinical management decision-making.

Financial Disclosures:

- Associate professor in the Department of Communication Sciences and Disorders at the University of South Florida and associate chair of the Auditory and Speech Sciences Laboratory
- Research funding from the National Institutes of Health’s (NIH) National Institute of Aging (NIA) and National Science Foundation (NSF)
- Financial compensation from ASHA for this presentation

Nonfinancial Disclosures:

- No nonfinancial relationships to the content of this presentation
Howard W. Francis, MD, MBA, FACS, is a professor and chief of the Division of Head and Neck Surgery & Communication Sciences in the Department of Surgery at Duke University Medical Center in Durham, North Carolina. As a neurotologist, Francis’ clinical interests span the full scope of this sub-specialty, including the management of conditions of the ear, skull base, and associated nervous system. His research interests include the determination of best practices of acoustic neuroma treatment, the examination of functional outcomes of cochlear implantation in young children and older adults, and the study of best practices in surgical education. After completing his high school education in Jamaica and his bachelor’s degree at the University of Southern California in Los Angeles, Francis earned his medical degree from the Harvard-MIT division of Health, Science and Technology at Harvard Medical School and then completed his internship, residency, and fellowship training at the Johns Hopkins Hospital. After 19 years on the faculty at Johns Hopkins, during which he served as residency program director, director of the Johns Hopkins Listening Center, and vice director of the department, he was appointed chief of Head and Neck Surgery & Communication Sciences at Duke in March 2017.

Financial Disclosures:

- Chief of the Head and Neck Surgery & Communication Sciences Division at Duke University Medical Center
- Financial compensation from ASHA for this presentation

Nonfinancial Disclosures:

- Surgical advisory board for Advance Bionics Corporation, Cochlear Corporation, and MedEl Corporation

Nicole Marrone, PhD, CCC-A, holds the James S. and Dyan Pignatelli/UniSource Clinical Chair in Audiologic Rehabilitation for Adults at The University of Arizona and is an assistant professor in the Department of Speech, Language, and Hearing Sciences. Her research investigates hearing loss and rehabilitation in adults, with a focus on reducing hearing health care disparities and maximizing communication for individuals and their families. Marrone’s research is currently funded by the National Institutes of Health, and she serves as the associate coordinator for ASHA’s SIG 7 (Aural Rehabilitation and Its Instrumentation).

Financial Disclosures:

- Assistant professor at University of Arizona
- Research funding from the National Institutes of Health (NIH)
- Financial compensation from ASHA for this presentation

Nonfinancial Disclosures:

- Associate coordinator for ASHA’s Special Interest Group 7

Craig W. Newman, PhD, CCC-A, is a vice chair and the section head of Allied Hearing, Speech, and Balance Services in the Head and Neck Institute of the Cleveland Clinic. Newman serves as the co-director of the Audiology Research Lab.
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and Tinnitus Management Clinic. He also holds the rank of professor in the Department of Surgery in the Cleveland Clinic Lerner College of Medicine of Case Western Reserve University. His current clinical interests include tinnitus management and hearing technology. Along with Dr. Sharon Sandridge he has presented and published in the areas of hearing, dizziness, and tinnitus outcome measurement, hearing and tinnitus device technology, and precepting. He serves as associate editor (rehabilitation) for the Journal of the American Academy of Audiology and is a reviewer for a number of scholarly journals. Newman is an ASHA Fellow and was awarded the Jerger Career Award for Research in Audiology by the American Academy of Audiology.

Financial Disclosures:

- Section head of Allied Hearing, Speech, and Balance Services at the Cleveland Clinic
- Topic co-chair for assessment and intervention: pediatrics for the 2016 ASHA Convention and an invited short course presenter at the 2015 ASHA Convention
- Research funding from Oticon
- Financial compensation from ASHA for this presentation

Nonfinancial Disclosures:

- No nonfinancial relationships to the content of this presentation

Victoria Sanchez, AuD, PhD, CCC-A, F-AAA, earned a bachelor’s degree in interdisciplinary studies from the University of California - Santa Barbara. She earned her AuD and PhD from the University of South Florida (USF). Currently, Sanchez is a research assistant professor in the Department of Communication Sciences and Disorders at USF, where she teaches, performs clinical services, and leads several research studies. She is an investigator in the Auditory Rehabilitation & Clinical Trials Laboratory, and her research areas of interest are speech perception, auditory cognitive neuroscience, auditory rehabilitation, evidence-based practice, and the effects of various disorders and interventions on the auditory and vestibular systems. Prior to joining the faculty at USF, Sanchez was a clinical and research audiologist at the Bay Pines Veteran Affairs (VA) Healthcare System.

Financial Disclosures:

- Research assistant professor in the Department of Communication Sciences and Disorders at the University of South Florida and director of the Auditory Rehabilitation & Clinical Trials Laboratory (ARCT Lab)
- Research funding and financial support for consulting services from Autifony Therapeutics
- Financial compensation from ASHA for this presentation

Nonfinancial Disclosures:

- No nonfinancial relationships to the content of this presentation
Sharon A. Sandridge, PhD, CCC-A, is the director of clinical services, co-director of the Audiology Research Laboratory, and co-director of the Tinnitus Management Clinic in the Head & Neck Institute at the Cleveland Clinic. She received her BA and MA from the University of Akron and her PhD from the University of Florida. Her primary clinical and research interests are in the areas of amplification; hearing loss prevention; treatment of tinnitus; and electrophysiology, including neurodiagnostics, intraoperative monitoring, and identification of children with hearing loss. She and her colleague, Dr. Craig Newman, have completed a number of funded-research projects and have authored a number of articles in the areas of hearing and tinnitus device technology, outcome measurement development/standardization, and electrophysiology. Currently, they are evaluating the differential benefits of hearing aids and combination (hearing aids and sound generators) devices in patients with hearing loss and tinnitus.

Financial Disclosures:

- Director of clinical services, co-director of the Audiology Research Laboratory, and co-director of the Tinnitus Management Clinic in the Head & Neck Institute at the Cleveland Clinic
- ASHA Convention topic co-chair in 2016 and 2017 and ASHA Convention co-chair for 2018
- Complementary registration to the 2015 ASHA Convention as an invited short course speaker
- Research funding from Oticon
- Financial compensation from Audiology Online for past presentations
- Financial compensation from ASHA for this presentation

Nonfinancial Disclosures:

- No nonfinancial relationships to the content of this presentation

Jennifer Yeagle, MEd, CCC-A, is a cochlear implant audiologist at the Johns Hopkins Listening Center, where she has worked with cochlear implants for the last 18 years. Her research interests focus on the functional outcomes of cochlear implantation in older adults. She completed her bachelor's degree in speech-language pathology at the University of Central Florida and earned her master's degree in audiology from the University of Virginia. Yeagle completed her audiology clinical fellowship at the University of Virginia Medical Center, where she developed her interest in cochlear implants.

Financial Disclosures:

- Cochlear implant audiologist at Johns Hopkins Listening Center
- Audiology Advisory Board for MedEl
- Financial compensation from ASHA for this presentation

Nonfinancial Disclosures:

- Adviser for the Hearing Loss Association of America