

**American Auditory Society Scientific and Technology Meeting
March 2 – 4, 2023**

**PODIUM PRESENTER, INVITED SPEAKER, AND TECHNOLOGY UPDATE SPEAKER
BIOS**

Harvey B. Abrams, PhD

Jabra Hearing, Lititz, PA

In a career spanning over 50 years, Harvey has served in a number of academic, clinical, research, administrative, and consulting capacities with the Department of Veterans Affairs, the Department of Defense, academia and industry to include Chief of the Audiology and Speech Pathology Service and Associate Chief of Staff for Research and Development at the Bay Pines VA Healthcare System, the Director of Research at the Army Audiology and Speech Center at Walter Reed Army Medical Center, and the Director of Audiology Research at Starkey Hearing Technologies. He currently serves as the Head of Research Audiology at Jabra Hearing.

Financial Disclosures: Harvey Abrams receives consulting fees and travel reimbursement from Jabra Hearing. He holds restricted shares with Jabra Hearing.

Non-Financial Disclosures: Harvey Abrams has no relevant non-financial relationship to disclose.

Hamam AlMakadma, AuD, PhD, CCC-A

University of Louisville, Louisville, KY

Dr. Hamam AlMakadma is an assistant professor in the Department of Otolaryngology, Head Neck Surgery and Communicative Disorders at the University of Louisville (UofL). His area of research is diagnostics and newborn hearing screening, with expertise in measures such as otoacoustic emissions and wideband middle ear measures. Dr. AlMakadma's research is currently funded by the William Demant Foundation. He is director of the Middle Ear Diagnostic Research Lab at UofL, and the Newborn Hearing Screening Program at University of Louisville Hospital. He also teaches a number of courses for the Doctor of Audiology Program at UofL.

Financial Disclosures: Hamam AlMakadma is employed by the University of Louisville where he receives a salary.

Non-Financial Disclosures: Hamam AlMakadma has no relevant non-financial relationship to disclose.

Justin Aronoff, PhD

University of Illinois at Urbana-Champaign, Champaign, IL

Justin Aronoff received his B.A. from the University of Illinois at Urbana-Champaign and his M.A. and Ph.D. from the University of Southern California. He is currently an Associate Professor at the University of Illinois at Urbana-Champaign in the Speech and Hearing Science department.

Financial Disclosures: Justin Aronoff is employed by the University of Illinois at Urbana-Champaign where he receives a salary. His work is also financially supported by NIH/NIDCD grant R01DC018529.

Non-Financial Disclosures: Justin Aronoff is an Editorial Board Member for Ear and Hearing.

Jithin R. Balan, PhD

University of Texas at Austin, Waco, TX

Post-doctoral Research Associate at the University of Texas at Austin. Completed Ph.D. in Audiology from the University of Mysore, India. Awarded Sig Soli Scholarship for the scientific poster at the International Hearing Aid Research Conference at California in 2022, and Audiology/Hearing Science Research Travel Award (ARTA) to attend ASHA convention at New Orleans, in 2022. Awarded Best scientific paper at 11th ISHAKSB conference held in Kerala, India, in 2018. The author was presented as the best employee of All India Institute of Speech and Hearing, Mysuru, India, in 2019. Author has eight publications and two intramural research grants in credit.

Financial Disclosures: Jithin Balan is employed by the University of Texas at Austin where he receives a salary.

Non-Financial Disclosures: Jithin Balan has no relevant non-financial relationship to disclose.

Ishan Sunilkumar Bhatt, PhD

Associate Professor, Iowa City, IA

Ishan Bhatt is an Associate Professor in the Communication Sciences and Disorders Department at the University of Iowa. His main interest is to identify the confluence of genetic and non-genetic risk factors influencing complex hearing disorders. His research program aims to create audiogenomic tools that can be used by healthcare providers to identify susceptible individuals well before they acquire permanent hearing health problems and to design individualized prevention and intervention strategies.

Financial Disclosures: Ishan Bhatt is employed by the University of Iowa where he receives a salary. His work is also financially supported by the National Institute on Deafness and Other Communication Disorders Grant R21DC016704-01A1.

Non-Financial Disclosures: Ishan Bhatt has no relevant non-financial relationship to disclose.

Adam Bosen, PhD

Boys Town National Research Hospital, Omaha, NE

Adam Bosen is the director of the auditory perceptual encoding laboratory at Boys Town National Research Hospital. His lab studies the interaction between auditory and cognitive factors that determine speech recognition outcomes in individuals with cochlear implants. Freely available copies of his publications and source code for his experimental tasks can be found at <https://www.adambosen.com/>.

Financial Disclosures: Adam Bosen is employed by Boys Town National Research Hospital where he receives a salary.

Non-Financial Disclosures: Adam Bosen has no relevant non-financial relationship to disclose.

Naomi Bramhall, AuD, PhD

VA National Center for Rehabilitative Auditory Research, Oregon Health & Science University Department of Otolaryngology-Head and Neck Surgery, Portland, OR

As a PhD student, Naomi Bramhall studied hair cell regeneration with Dr. Albert Edge at the Massachusetts Eye and Ear Infirmary. She then worked as a clinical audiologist before joining the VA National Center for Rehabilitative Auditory Research as a Research Investigator in 2014. Her research uses non-invasive auditory physiological measurements, identified in animal models, to study noise exposure-related loss of the afferent input from the cochlea to the central auditory system (cochlear deafferentation) in military Veterans.

Financial Disclosures: Naomi Bramhall is employed by VA National Center for Rehabilitative Auditory Research, Oregon Health & Science University where she receives a salary. Her work is supported by VA RR&D I01RX003804 and NIH NIDCD R01DC020423.

Non-Financial Disclosures: Naomi Bramhall has no relevant non-financial relationship to disclose.

Douglas Brungart, PhD

Walter Reed National Military Medical Center, Bethesda, MD

Douglas S. Brungart, PhD, is the Chief Scientist of the National Military Audiology and Speech Pathology Center at Walter Reed. From 1993 to 2009, he was a research engineer at the Air Force Research Laboratory with research focusing on advanced auditory displays for spatial and speech information. Since 2009, he has been at Walter Reed focusing on the application of advanced technology to improve the prevention, diagnosis, and treatment of hearing loss and other hearing and speech disorders. He holds a MS and PHD in Electrical Engineering from the Massachusetts Institute of Technology and a BS in Computer Engineering from Wright State University.

Financial Disclosures: Douglas Brungart is employed by Walter Reed National Military Medical Center where he receives a salary.

Non-Financial Disclosures: Douglas Brungart has no relevant non-financial relationship to disclose.

John G. Casali, PhD, CPE

Grado Professor and Director, Auditory Systems Lab, Virginia Tech University and Chief Technology Officer, Hearing, Ergonomics & Acoustics Resources (HEAR), LLC, Blacksburg, VA

Dr. Casali is the Grado Professor of Industrial & Systems Engineering at Virginia Tech (VT), and a Board-Certified Professional Ergonomist (CPE). He founded the Auditory Systems Laboratory at VT in 1983. He also is founder and CTO of HEAR, LLC, a product design and litigation support firm. He is a Fellow of the Institute of Industrial Engineers and the Human Factors & Ergonomics Society, the latter of which presented him with the Lauer Award in 2017 for advancements in worker and consumer safety. He received the NIOSH-NHCA Safe-in-Sound Award for Innovation in Hearing Conservation in 2016, and the NHCA's Outstanding Hearing Conservationist Award in 2009. His externally-sponsored contract research and foundation funding at VT has totaled over \$15 million, he has 7 patents and over 200 publications, and he has advised 25 Ph.D. and 31 Master's students to graduation. Two of his auditory situation awareness training systems have been installed at U.S. military bases. (Dr. Casali, with initiative and assistance from Dr. Mead Killion, conducted one of the earliest in-field experiments on auditory localization accuracy and response time to gunshots, as impacted by hearing protection devices versus the open ear, with implications for Auditory Situation Awareness.)

Financial Disclosures: John Casali is a Partner in HEAR, LLC (title: CTO). His work is supported by research funding to Virginia Tech for Auditory Situation Awareness work from U.S. Office of Naval Research

Non-Financial Disclosures: John Casali has no relevant non-financial relationship to disclose.

Monita Chatterjee, PhD

Senior Scientist & Director, Auditory Prostheses & Perception Laboratory, Center for Hearing & Speech Perception Research, Boys Town National Research Hospital, Omaha, NE

Monita Chatterjee is a Senior Scientist at Boys Town National Research Hospital in Omaha, NE. She was born and raised in Kolkata, India. Her work focuses on both basic and translational aspects of auditory and speech perception by patients with cochlear implants. She received an undergraduate degree in electrical engineering from Jadavpur University, Kolkata, India and a Ph.D. degree in Neuroscience from Syracuse University, Syracuse, NY, followed by postdoctoral training in cochlear implants at House Ear Institute in Los Angeles, CA. She is a Fellow of the Acoustical Society of America and led NIH-funded research laboratories at House Ear Institute and at the University of Maryland College Park prior to her current position at Boys Town National Research Hospital. She is also the founder of the BIPOC-CSD network, an affinity space for Black, Indigenous and Other People of Color in the broad area of Communication Sciences and Disorders.

Financial Disclosures: Monita Chatterjee is employed by Boys Town National Research Hospital where she receives a salary.

Non-Financial Disclosures: Monita Chatterjee has no relevant non-financial relationship to disclose.

Nicola Chong-White, PhD

National Acoustic Laboratories, Macquarie University, Australia

Nicky Chong-White, PhD, is Principal Research Engineer at the National Acoustic Laboratories (NAL). She leads research and innovation in digital technologies and mobile applications for hearing healthcare and has a strong background in speech and audio signal processing, acoustics and hearing assessment. Nicky is currently focused on developing digital solutions to improve accessibility to hearing care, provide additional tools to enable and promote hearing self-management, and increase the reliability and capability of hearing tests performed outside of the clinic.

Financial Disclosures: Nicola Chong-White is employed by National Acoustic Laboratories where she receives a salary.

Non-Financial Disclosures: Nicola Chong-White has no relevant non-financial relationship to disclose.

Jeppe Christensen, PhD

Eriksholm Research Centre, Snekkersten, Denmark

Jeppe H. Christensen is a Research Engineer at Eriksholm Research Centre, part of Oticon A/S. Jeppe has a MS.c. in Biomedical Engineering and a Ph.D. in Cognitive Psychology. His research vision is to personalize hearing care technology and help hearing aid users to remedy hearing fatigue. His methods include the use of unobtrusive data logging technology, wearable sensors, experience sampling, and statistical modeling to investigate how behavioral and physiological signals are related to real-world hearing difficulties and how this is modulated by different degrees of hearing loss.

Financial Disclosures: Jeppe Christensen is employed by Oticon A/S where he receives a salary.

Non-Financial Disclosures: Jeppe Christensen has no relevant non-financial relationship to disclose.

Rafael E. Delgado, PhD

Intelligent Hearing Systems Corp, Miami, FL

Dr. Delgado received his Ph.D. in Biomedical Engineering from the University of Miami in 1993. He is currently the Director of Research and Software Development for Intelligent Hearing System Corp. and an Adjunct Professor of Biomedical Engineering at the University of Miami. He has published extensively and developed a large number of medical products for screening and testing of hearing and vision using evoked potentials and otoacoustic emissions. He has also been the principal investigator in a large number of NIH SBIR grants for the development of these products.

Financial Disclosures: Rafael Delgado is employed by Intelligent Hearing Systems Corp where he receives a salary.

Non-Financial Disclosures: Rafael Delgado has no relevant non-financial relationship to disclose.

Lauren K. Dillard, AuD, PhD

Department of Otolaryngology- Head and Neck Surgery, Medical University of South Carolina, Charleston, SC

Lauren Dillard received her AuD, MS (Population Health) and PhD (Communication Sciences and Disorders) at the University of Wisconsin-Madison. She is currently a postdoctoral fellow at the Medical University of South Carolina. Her research is focused on topics related to the epidemiology of hearing loss, including hearing loss prevention and its treatment with hearing aids. Most of her research has been conducted in population-based cohort studies and electronic health records from the Department of Veterans Affairs.

Financial Disclosures: Lauren Dillard is employed by the Medical University of South Carolina where she receives a salary. Her work is also financially supported by NIH/NIDCD P50 DC000422.

Non-Financial Disclosures: Lauren Dillard has no relevant non-financial relationship to disclose.

Sarah Faucette, AuD, PhD

University of Mississippi Medical Center, Madison, MS

Sarah Faucette is an assistant professor of audiology in the Department of Otolaryngology- Head and Neck Surgery at the University of Mississippi Medical Center. She is the lead clinical research audiologist for the Aging and Cognitive Health Evaluation in Elders (ACHIEVE) trial and site principal investigator of the Hearing Intervention Follow-up Study (ACHIEVE-HIFU). She earned both her Doctorate of Audiology and her Doctorate of Philosophy in Communication Sciences and Disorders degrees from East Carolina University in North Carolina. Faucette's professional interests include hearing loss in the aging population, amplification, and tinnitus.

Financial Disclosures: Sarah Faucette is employed by the University of Mississippi Medical Center where she receives a salary.

Non-Financial Disclosures: Sarah Faucette has no relevant non-financial relationship to disclose.

Melanie Ferguson, PhD

Curtin University, Perth, Australia

Dr Mel Ferguson is an internationally-recognised researcher in hearing science and audiology. She is Associate Professor at Curtin University and leads the Brain and Hearing group at the Ear Science Institute Australia. Her translational research focusses on listening and cognition, new service delivery models including connected hearing healthcare tools, and outcome measures. Her research is underpinned by theoretical models (e.g. health behaviour change, implementation science). Previously, she led research teams at the National Acoustic Laboratories, Sydney, and the NIHR Nottingham Biomedical Research Centre, UK. She has held leadership roles in UK Audiology and been involved in UK hearing healthcare policy-making.

Financial Disclosures: Melanie Ferguson is employed by Curtin University where she receives a salary. Her work is also financially supported by WS Audiology.

Non-Financial Disclosures: Dr. Ferguson has no relevant non-financial relationship to disclose.

Matthew B. Fitzgerald, PhD

Stanford University, Palo Alto, CA

Dr. Matthew Fitzgerald is the Chief of Audiology at Stanford University, where he oversees the adult and pediatric audiology practices. He completed his clinical training in Audiology at Vanderbilt University, followed by his PhD at Northwestern University. He then completed a post-doctoral fellowship at the New York University School of Medicine, before later joining the faculty at NYU and Montclair State University. His research focuses on integrating new tools into routine audiologic practice to enable audiologists to better assess suprathreshold auditory function. He also investigates new tools to help patients with cochlear implants adapt to their device more quickly.

Financial Disclosures: Matthew Fitzgerald is employed by Stanford University where he receives a salary.

Non-Financial Disclosures: Matthew Fitzgerald has no relevant non-financial relationship to disclose.

Ute Geiger, PhD

Comprehensive Hearing Centre at the University Hospital of Wuerzburg, Wuerzburg, Germany

Studies at the Jadehochschule University of applied Sciences in Oldenburg, Germany. Bachelor of Engineering's in Hearing Technology and Audiology; Thesis: 'Determining hearing thresholds in sleeping normal-hearing and hearing-impaired infants by means of cortical auditory evoked potentials' Studies at the Carl von Ossietzky University Oldenburg, Germany. Master of Sciences in Hearing Technology and Audiology; Thesis: 'Physiological Indications of Modulation in Noise level during Speech processing' PhD Student at the Comprehensive Hearing Centre at the University Hospital of Wuerzburg, Germany and in the Graduate school of Life Sciences (GSLs) at the Julius-Maximilians-University of Wuerzburg, Germany; Thesis: 'Determining the intraoperative coupling efficiency using evoked potential in middle ear implant patients' Since 2015 Scientific Employee at the Comprehensive Hearing Centre at the University Hospital of Wuerzburg

Financial Disclosures: Ute Geiger is employed by the University Hospital of Wuerzburg where he receives a salary. His work is also financially supported by a grant from William Demant Fonden.

Non-Financial Disclosures: Ute Geiger has no relevant non-financial relationship to disclose.

Tina M. Grieco-Calub, PhD

Rush University Medical Center, Skokie, IL

Tina Grieco-Calub, PhD, CCC-A is an associate professor in the Department of Psychiatry & Behavioral Sciences and the Department of Communication Disorders and Sciences at Rush University Medical Center. She has experience as a clinical audiologist and research training in neuroscience, hearing science, and language development. Her research program seeks to understand the impact of degraded speech on language and cognitive processes in children and adults.

Financial Disclosures: Tina Grieco-Calub is employed by Rush University Medical Center where she receives a salary. Her work is also financially supported by the National Institutes of Health.

Non-Financial Disclosures: Tina Grieco-Calub has no relevant non-financial relationship to disclose.

Elizabeth Heinrichs-Graham, PhD

Boys Town National Research Hospital, Boys Town, NE

Dr. Heinrichs-Graham is a cognitive neuroscientist whose research focuses on the neural mechanisms underlying typical and atypical cognitive development in children and adolescents. She is Director of the Cognitive and Sensory Imaging Laboratory in the Institute for Human Neuroscience at Boys Town National Research Hospital.

Financial Disclosures: Elizabeth Heinrichs-Graham is employed by Boys Town National Research Hospital where she receives a salary. Her work is also financially supported by NIGMS (NIH/DHHS).

Non-Financial Disclosures: Elizabeth Heinrichs-Graham has no relevant non-financial relationship to disclose.

Dana Helmink, AuD

Widex USA, Elk Grove Village, IL

Dana earned her Master of Arts in Audiology from Northern Illinois University and her Doctor of Audiology degree from Salus University. She worked in clinical audiology in Illinois, where she also served more than 15 years on the board of directors of the Illinois Academy of Audiology. Dana applies her experience in user-centered design to develop innovative training programs that make it easy for professionals to embrace new technology and provide patients with access to the best hearing care solutions. Dana is the author of many publications and presentations on the topic of signal processing and sound quality in amplification.

Financial Disclosures: Dana Helmink is employed by Widex USA where she receives a salary.

Non-Financial Disclosures: Dana Helmink has no relevant non-financial relationship to disclose.

Felicia Herlevi, BS

University of Wisconsin-Madison, Madison, WI

Felicia Herlevi is an Au.D. student at the University of Wisconsin-Madison. She is a University of Minnesota-Twin Cities alumnus where she received a bachelor's in Speech Language Hearing Sciences. She is completing a capstone on the voluntary vs acoustic activation of the middle ear muscle reflex with Sriram Boothalingam,

Ph.D. She will be completing her audiology externship at the House of Hearing in Salt Lake City, Utah during the 2023-2024 academic year.

Financial Disclosures: Felicia Herlevi has no relevant financial relationship to disclose.

Non-Financial Disclosures: Felicia Herlevi has no relevant non-financial relationship to disclose.

Michelle Hicks, PhD

Starkey, Eden Prairie, MN

Michelle Hicks, Ph.D., Vice President of Education and Audiology, leads the Clinical and Audiology Research team at Starkey. She received her Ph.D. in Speech and Hearing Science in 1997 from Arizona State University. For the past 20 years, Dr. Hicks has held positions in clinical, academic, and industry settings. She has taught courses in Amplification, Pediatric Audiology, Psychoacoustics, Anatomy and Physiology, and Research Methodology, has numerous publications, and has presented at state, national, and international conferences on topics including Hearing Science, Amplification, and Tinnitus.

Financial Disclosures: Michelle Hicks is employed by Starkey where she receives a salary.

Non-Financial Disclosures: Michelle Hicks has no relevant non-financial relationship to disclose.

Avril Genene Holt, PhD

Wayne State University School of Medicine, Detroit, MI

Avril Genene Holt, PhD is an Associate Professor in the Department of Ophthalmology, Visual, and Anatomical Sciences at Wayne State University and a Health Research Specialist at the John D. Dingell VAMC in Detroit, Michigan. Dr. Holt's research program is focused on identifying, assessing, and modulating neuronal excitability in order to reverse maladaptive neuroplasticity observed with hearing and vestibular dysfunction. She has published numerous articles and recently co-edited a book Scientific Foundations of Audiology. Merit awards from the VA, grants from the NIH, and the American Tinnitus Association have funded her previous studies. She is currently a PI on a VA Merit Award to determine effects of noise on the vestibular system and the partnering PI on a DOD grant to study restoration of noise and blast induced hearing loss. She was selected to participate in leadership workshops hosted by the AAMC and is currently on the Fulbright Specialist roster. Her service has included chairperson and member of diversity related committees for the Association for Research in Otolaryngology and the American Auditory Society, as well as a mentor for the Mentoring Institute of Neuroscience for Diversity Scholars and service on numerous grant review panels.

Financial Disclosures: Avril Genene Holt is employed by Wayne State University where she receives a salary.

Non-Financial Disclosures: Avril Genene Holt has no relevant non-financial relationship to disclose.

Alison R. Huang, PhD

Johns Hopkins Bloomberg School of Public Health, Baltimore, MD

Alison R. Huang, PhD, MPH, is a Senior Research Associate in the Johns Hopkins Bloomberg School of Public Health Department of Epidemiology. Huang is trained in the epidemiology of aging and studies the impact of sensory loss on cognitive and mental health in older adults. She has a specific interest in sensory loss, social

isolation, loneliness. In her role as a Core Faculty Member at the Cochlear Center for Hearing and Public Health, Huang oversees scientific analyses and development of manuscripts utilizing data from the Aging and Cognitive Health Evaluation in Elders (ACHIEVE) randomized trial as well as the associated Atherosclerosis Risk in Communities Neurocognitive Study (ARIC-NCS). Huang holds a PhD in Mental Health and a Master's in Public Health from the Johns Hopkins Bloomberg School of Public Health.

Financial Disclosures: Alison Huang is employed by the Johns Hopkins Bloomberg School of Public Health where she receives a salary.

Non-Financial Disclosures: Alison Huang has no relevant non-financial relationship to disclose.

Michelle L. Hughes, PhD

University of Nebraska-Lincoln, Lincoln, NE

Michelle Hughes, PhD, is a full Professor, audiologist, and the Director of the Cochlear Implant Research Laboratory at the University of Nebraska-Lincoln in the Department of Special Education and Communication Disorders. Dr. Hughes's research interests involve examining the relation between physiology and perception in cochlear implants, investigating ways to incorporate telepractice into cochlear implant service delivery, designing more realistic speech perception tests for people with hearing loss, and examining ototoxicity effects secondary to substance misuse.

Financial Disclosures: Michelle Hughes is employed by the University of Nebraska-Lincoln where she receives a salary. Her work is also financially supported by Nebraska Tobacco Settlement Biomedical Research Enhancement Funds.

Non-Financial Disclosures: Michelle Hughes has no relevant non-financial relationship to disclose.

W. Wiktor Jedrzejczak, PhD

Institute of Physiology and Pathology of Hearing, Warsaw, Poland

W. Wiktor Jedrzejczak is a professor and head of the Department of Experimental Audiology in the Institute of Physiology and Pathology of Hearing (Warsaw/Kajetany, Poland). He received a PhD in physics from Warsaw University. He is associate editor of the Journal of Hearing Science and is a member of the council of the International Evoked Response Audiometry Study Group (IERASG). His interest areas include biomedical signal processing, otoacoustic emissions, auditory evoked potentials, and cochlear and middle ear implants.

Financial Disclosures: W. Wiktor Jedrzejczak is employed by the Institute of Physiology and Pathology of Hearing where he receives a salary.

Non-Financial Disclosures: W. Wiktor Jedrzejczak has no relevant non-financial relationship to disclose.

Kening Jiang

Johns Hopkins Bloomberg School of Public Health, Baltimore, MD

Kening Jiang is a PhD student in Epidemiology of Aging and a trainee at the Cochlear Center, Johns Hopkins Bloomberg School of Public Health. She received her MHS degree in Epidemiology from the Johns Hopkins Bloomberg School of Public Health and previously worked as a biostatistician at the Cochlear Center. She is interested in studying the underlying mechanisms of cognitive aging, especially how potentially modifiable

factors including sensory loss and sleep disturbances contribute to cognitive decline and dementia among older adults.

Financial Disclosures: Kening Jiang has no relevant financial relationship to disclose.

Non-Financial Disclosures: Kening Jiang has no relevant non-financial relationship to disclose.

Jonathan Kil, MD

Sound Pharmaceuticals, Seattle, WA

Dr. Kil is experienced in auditory neuroscience, drug development, clinical trials and otolaryngology. He has led the development of several investigational new drugs including SPI-1005, SPI-3005, and SPI-5557. He cofounded Sound Pharmaceuticals a private biotechnology company and has been the PI on several DoD, NIH and CFF grants/awards. Dr. Kil has active research collaborations with multiple research centers involved in neurotology, neuropsychiatry, and respiratory indications.

Financial Disclosures: Jonathan Kil is employed by Sound Pharmaceuticals where he receives a salary. He owns stock in Sound Pharmaceuticals and is a founder, executive and director in the company.

Non-Financial Disclosures: Jonathan Kil has no relevant non-financial relationship to disclose.

Mead C. Killion, PhD

MCK Audio, Elk Grove Village, IL

Mead Killion has published, with colleagues, over 100 scientific papers, 21 Book Chapters, and 98 U.S Patents. He taught the graduate course in Amplification at Northwestern for 34 years. After 21 years developing miniature microphones and receivers under AAS honoree Elmer Carlson, he founded Etymotic Research, which developed the ER-3 noise-sealing and ear-isolating audiometric earphone, high-fidelity K-AMP circuits, high fidelity ER-4 earphones, Musicians Earplugs, ER-20 HiFi earplugs, ER-15 Electronic Blastplugs, and the ready-to-use Bean Quiet Sound Amplifiers. As a past president of AAS, his greatest honor was to have an AAS lecture series named the Killion Annual AAS Lecture Series.

Financial Disclosures: Mead Killion is employed by MCK Audio where he receives a salary.

Non-Financial Disclosures: Mead Killion has no relevant non-financial relationship to disclose.

Sharon G. Kujawa, PhD

Professor of Otolaryngology-Head and Neck Surgery, Massachusetts Eye and Ear and Harvard Medical School, Boston, MA

Sharon G. Kujawa, PhD is a Professor of Otolaryngology-Head and Neck Surgery at Harvard Medical School. She holds the Sheldon and Dorothea Buckler Chair in Otolaryngology at Massachusetts Eye and Ear, where she is a Senior Scientist in the Eaton-Peabody Laboratories and Director of Audiology Research in the Department of Otolaryngology. She serves on the faculty of the Program in Speech and Hearing Biosciences and Technology at Harvard University. Dr. Kujawa is a clinician and an auditory neuroscientist whose research seeks to clarify mechanisms and functional consequences of common causes of acquired sensorineural hearing loss and to translate that knowledge into improved diagnosis and treatments.

Financial Disclosures: Sharon Kujawa is employed by Massachusetts Eye and Ear where she receives a salary. Her research is supported by grants from the NIH/NIDCD, the Department of Defense and the Office of Naval Research. with additional funding support from Sheldon and Dorothea Buckler.

Kaylah Lalonde, PhD

Boystown National Research Hospital, Omaha, NE

Kaylah Lalonde is Director of the Audiovisual Speech Processing Lab in the Center for Hearing Research at Boys Town National Research Hospital. She received her Ph.D. in Speech and Hearing Sciences from Indiana University and completed a postdoctoral fellowship in infant psychophysics and auditory neuroscience at the University of Washington. Her research aims to characterize development of the ability to use visual cues on a talker's face to help perceive degraded speech and the effects of pediatric hearing loss on said development.

Financial Disclosures: Kaylah Lalonde is employed by Boys Town National Research Hospital where she receives a salary. Her work is supported by NIH-NIDCD R21 DC020544 and NIH-NICHD R01 HD100439-01A1.

Non-Financial Disclosures: Kaylah Lalonde has no relevant non-financial relationship to disclose.

Dongwon Lee, BA

Department of Otolaryngology-Head and Neck Surgery, Columbia University Vagelos College of Physicians and Surgeons and Columbia University Irving Medical Center/NewYork-Presbyterian Hospital, New York, New York, New York, New York

Dongwon Lee is 3rd year medical student at the Columbia Vagelos College of Physicians & Surgeons. He received his BA from Columbia, participated in the Columbia-Juilliard Exchange Program, then completed a Master of Music at Yale where he received the George W. Miles Fellowship. Upon entering medical school, he conducted the Columbia University Irving Medical Center Orchestra. He is Co-President of the Asian Pacific American Medical Student Association and is actively involved in developing an inclusive and antiracist curriculum. He was also Co-Chair of the Behavioral Health Clinic and implemented depression and anxiety screening protocols across Columbia's student-run free clinics.

Financial Disclosures: Dongwon Lee has no relevant financial relationship to disclose.

Non-Financial Disclosures: Dongwon Lee has no relevant non-financial relationship to disclose.

Colleen Le Prell, PhD

The University of Texas at Dallas, Richardson, TX

Colleen Le Prell, Ph.D., is the Emilie and Phil Schepps Professor of Hearing Science, Chair of the Department of Speech, Language, and Hearing, and Program Head for the Ph.D. Program in Speech, Language, and Hearing Sciences at the University of Texas at Dallas. She has received research funding from government, industry, and philanthropic sources. Clinical, translational, and applied research in her laboratory advances understanding and prevention of noise-induced hearing deficits.

Financial Disclosures: Colleen Le Prell is employed by Employed by UT Dallas where she receives a salary. She periodically consults with commercial entities on clinical trials and other hearing science topics. She receives research funding from the National Institutes of Health, Department of Defense, and the American Academy of Audiology
Non-Financial Disclosures: Colleen Le Prell is a member of the National Occupational Research Agenda (NORA) Hearing Loss Prevention Cross Sector Council.

Hubert H. Lim, PhD

Professor in Biomedical Engineering and Otolaryngology, Endowed Lions Professorship in Otolaryngology, University of Minnesota, Minneapolis, MN

Hubert Lim is a Professor in the Biomedical Engineering and Otolaryngology Departments at the University of Minnesota and was hired as an Institute for Translational Neuroscience Scholar. He is also the Endowed Lions Professor in Otolaryngology and Co-Director for the Center for Neural Engineering. He completed a B.S.E. in Bioengineering at UC-San Diego, followed by a dual Master's in Biomedical Engineering and Electrical Engineering & Computer Science and then a Ph.D. in Biomedical Engineering at the University of Michigan. At the University of Minnesota, his lab's research focuses on neural engineering, neuromodulation technologies, sensory neuroscience, neural plasticity, and neuro-immune physiology with the aim of developing new stimulation treatments for hearing disorders, pain, and inflammatory conditions in collaboration with multiple clinicians and companies (Medtronic, Cochlear, Blackrock Neurotech, MED-EL, GE Research, Starkey, Neuromod Devices, SecondWave Systems). Dr. Lim has been awarded the Peter and Patricia Gruber International Research Award in Neuroscience from the Society for Neuroscience, the Institute for Engineering in Medicine Faculty Career Development Award, and the Institute for Engineering in Medicine Outstanding Service Award. Outside his academic activities, he is currently involved with two start-up companies, serving as the Chief Scientific Officer of Neuromod Devices (developing a tinnitus treatment device) and as the Chief Scientific Officer of SecondWave Systems (developing a wearable phased-array ultrasound device for various health conditions). Additional information can be found at <http://soniclab.umn.edu>.

Financial Disclosures: Hubert Lim is employed by Neuromod Devices Limited where he receives a salary. He owns stock/equity in Neuromod Devices Limited.

Non-Financial Disclosures: Hubert Lim has no relevant non-financial relationship to disclose.

Vinaya Manchaiah, AuD, PhD

University of Colorado School of Medicine, US, Aurora, CO

Dr. Vinaya Manchaiah, AuD, MBA, PhD serves as the Professor of Otolaryngology-Head & Neck Surgery at the University of Colorado School of Medicine and as the Director of Audiology at the University of Colorado Hospital (UCHealth). He is the Principal Investigator at the Virtual Hearing Lab (www.virtualhearinglab.org). He also has a position as an Extraordinary Professor at the University of Pretoria, South Africa, and an Adjunct Professor at the Manipal Academy of Higher Education, India. He has authored over 200 scientific manuscripts and 5 textbooks. Full bio is available on: www.vinayamanchaiah.com.

Financial Disclosures: Vinaya Manchaiah is employed by the University of Colorado School of Medicine and the University of Colorado Hospital where he receives a salary. His work on Use of Natural Language Processing to Examine Hearing Aid Outcomes from Open-Ended Text was financially supported by Sonova AG.

Non-Financial Disclosures: Vinaya Manchaiah has no relevant non-financial relationship to disclose.

Jill Mecklenburger, AuD

GN Hearing, Chicago, IL

Jill Mecklenburger, Au.D. is a Principal Audiologist in the Global Audiology group at GN Hearing. Her background includes managing projects and clinical research trials, contributing to the development of new and innovative hearing aid technology. Utilizing insight gained from these experiences, she has lectured at audiology conferences worldwide. Her areas of interest and expertise include wireless connectivity and evaluating user benefits of hearing aid technology. Dr. Mecklenburger has been with GN since 2003 in various roles including Research Audiologist and Product Manager. She is board certified by the American Board of Audiology.

Financial Disclosures: Jill Mecklenburger is employed by GN Hearing where she receives a salary.

Non-Financial Disclosures: Jill Mecklenburger has no relevant non-financial relationship to disclose.

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Srikanta Mishra, PhD, CCC-A is a faculty at the University of Texas at Austin. His research focuses on hearing development (physiology and perception) in children. His work on efferent development is supported by NIH/NIDCD.

Financial Disclosures: Srikanta Mishra is employed by the University of Texas at Austin where he receives a salary. His work on efferent development is also financially supported by NIH/NIDCD.

Non-Financial Disclosures: Srikanta Mishra has no relevant non-financial relationship to disclose.

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Financial Disclosures: Aaron Moberly is employed by Vanderbilt University where he receives a salary. He has received research grant funding from Cochlear Americas for an unrelated investigator-initiated research project.; He serves as CMO for Otologic Technologies, unrelated to this project; He owns stock in Otologic Technologies, unrelated to this project.

Non-Financial Disclosures: Aaron Moberly has no relevant non-financial relationship to disclose.

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Jessica Monaghan's scientific career began reading Natural Sciences at the University of Cambridge (Physics). Dr Monaghan undertook PhD studies at the UK Medical Research Council's Institute for Hearing Research, creating algorithms to enhance spatial listening abilities in users of cochlear implants. As a postdoctoral researcher at the University of Southampton, she developed noise-reduction algorithms for hearing technologies, using deep neural networks and sparse coding methods. Her current research focuses on how machine learning and big data can be used tackle problems in hearing healthcare, such as improving diagnosis of hearing conditions and improving communication for people with hearing loss.

Financial Disclosures: Jessica Monaghan is employed by National Acoustic Laboratories where she receives a salary.

Non-Financial Disclosures: Jessica Monaghan has no relevant non-financial relationship to disclose.

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Financial Disclosures: Carrie Nieman is employed by Johns Hopkins School of Medicine where she receives a salary. Her work is also financially supported by NIH, NAM.

Non-Financial Disclosures: Carrie Nieman is a volunteer board member of the nonprofits, Access HEARS and the Hearing Loss Association of America.

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Dr. Hua Ou is an investigator and statistician at the National Institutes of Health/National Institute on Deafness and Other Communication Disorders. Dr. Ou earned her medical degree from West China Medical School at Sichuan University in Sichuan, China, and worked as an otolaryngologist before moving to the United States. She later earned a Ph.D. in Hearing Science and an M.S. in Biostatistics from the University of Iowa. She has received numerous awards, had papers published in prestigious journals, and served on national committees.

Financial Disclosures: Hua Ou is employed by the National Institutes of Health/National Institute on Deafness and Other Communication Disorders where she receives a salary.

Non-Financial Disclosures: Hua Ou has no relevant non-financial relationship to disclose.

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Ann Perreau is an associate professor in the Communication Sciences and Disorders Department at Augustana College in Rock Island, IL. Ann teaches undergraduate and graduate courses on hearing science, research methods, and audiology, and provides audiological services to patients of all ages at the Roseman Center for Speech, Language, and Hearing. At the Center, Ann established a tinnitus and hyperacusis clinic that offers group and individual counseling, sound therapy devices, and hearing aid provision. Ann's scholarly contributions involve tinnitus and hyperacusis assessment and management, and questionnaire development.

Financial Disclosures: Ann Perreau is employed by Augustana College where she receives a salary.

Non-Financial Disclosures: Ann Perreau has no relevant non-financial relationship to disclose.

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Samantha Rincon is a doctoral student at the University of Miami in the Department of Biomedical Engineering. Over the past 5 years, she had led development and testing of therapeutic hypothermia for noise induced hearing loss and has collected and analyzed all of the data presented here with Dr. Rajguru.

Financial Disclosures: Samathan Rincon Sabatino has no relevant financial relationship to disclose.

Non-Financial Disclosures: Samantha Rincon Sabatino has no relevant non-financial relationship to disclose.

Cendrine Robinson, PhD, MPH

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Dr. Robinson serves as inaugural chief diversity officer for the National Institute on Deafness and other Communication Disorders (NIDCD). She is an expert in developing and leading programs to promote diversity in research. Prior to joining NIDCD, Dr. Robinson led the development of a DEI strategy for the Department of Veteran Affairs Office of Research and Development. As part of this strategy, she developed and executed initiatives to promote health equity and to expand the pipeline of researchers from historically excluded groups. Dr. Robinson also co-directed the implementation of summer research programs in 21 VA medical centers. In addition, she managed a portfolio of research on behavioral health and social re-integration. Before joining the VA, Dr. Robinson was a research fellow and project manager for the [Smokefree.gov](https://www.smokefree.gov) initiative at the National Institutes of Health's National Cancer Institute (NCI). At NCI, she conducted multiple research projects aimed at improving smoking cessation outcomes for adolescents and African American smokers by focusing on access and engagement. Dr. Robinson initiated the collection of race and ethnicity data for NCI's Smokefreetxt—a text messaging service for people who are ready to quit smoking—and conducted the first analysis of Smokefreetxt outcomes among African American smokers. Dr. Robinson received a bachelor's degree in brain and cognitive sciences from the University of Rochester. She received a master's degree and a doctoral degree in medical and clinical psychology from the Uniformed Services University of the Health Sciences as well as a master's degree in public health—quantitative methods from Harvard School of Public Health. In addition, Dr. Robinson was a psychology resident and research fellow at the Edward Hines Jr, VA Hospital, in Hines, Illinois. She has served as Health Equity Ambassador for the American Psychological Association and in leadership roles for the Society for Research on Nicotine and Tobacco.

Financial Disclosures: Cendrine Robinson is employed by NIDCD where she receives a salary.

Non-Financial Disclosures: Cendrine Robinson has no relevant non-financial relationship to disclose.

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Kevin Seitz-Paquette is the Director of the Phonak Audiology Research Center (PARC) in Aurora, IL. PARC conducts clinical investigations and technical analysis of Phonak products, ensuring they provide benefit to the patient and that hearing care providers have the evidence needed to use them effectively. Before joining Sonova in 2020, Dr. Seitz-Paquette held roles in Product Management and Clinical Research elsewhere in the hearing aid industry. He earned his AuD from Northwestern University and an MA in Linguistics from Indiana University.

Financial Disclosures: Kevin Seitz-Paquette is employed by Sonova where he receives a salary. He holds shares in Sonova.

Non-Financial Disclosures: Kevin Seitz-Paquette has no relevant non-financial relationship to disclose.

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Financial Disclosures: Joseph YuHung Shen has no relevant financial relationship to disclose.

Non-Financial Disclosures: Joseph YuHung Shen has no relevant non-financial relationship to disclose.

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Jasleen Singh is currently a Postdoctoral Fellow at Northwestern University. She recently completed her Ph.D. at Syracuse University and is a clinical Audiologist. Her research focuses on ways to improve the rate of hearing aid use among older adults. More specifically, she is interested in exploring how new models of hearing healthcare can impact hearing aid outcomes.

Financial Disclosures: Jasleen Singh is employed by Northwestern University where she receives a salary. She receives consulting fees from Hewlett Packard and GN Resound. Her work is also financially supported by the American Hearing Research Foundation.

Non-Financial Disclosures: Jasleen Singh has no relevant non-financial relationship to disclose.

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Dr. Yvonne Sininger is Professor Emerita in Head & Neck Surgery at the David Geffen School of Medicine at University of California, Los Angeles. She received her bachelor's and master's degree from Indiana University and Ph.D from the University of California Santa Barbara & San Francisco. She was post-doctoral fellow in the Electrophysiology Lab with Dr. Manny Don House Ear Institute in Los Angeles and later served for 10 years as the director of the Children's Auditory Research and Evaluation Center at HEI before moving to UCLA. Dr. Sininger's research has focused on hearing and hearing disorders and screening of infants, electrophysiologic measures of hearing and hearing disorders including auditory neuropathy. Dr. Sininger has authored over 70 publications in peer-reviewed journals. She has held funding from the NIDCD on threshold measures in infants, newborn screening technologies, Auditory Neuropathy and Lateral Asymmetry in the Human Auditory System. She is currently retired and working as a consultant in Santa Fe, New Mexico.

Financial Disclosures: Yvonne Sininger has no relevant financial relationship to disclose.

Non-Financial Disclosures: Yvonne Sininger has no relevant non-financial relationship to disclose.

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Christopher Slugocki, Ph.D. (Psychology, Neuroscience & Behavior, McMaster University) is a Research Scientist at ORCA-USA. His work uses psychophysics and electrophysiology to explore how technology can assist the human auditory system to process sound under adverse listening conditions in listeners with a hearing loss.

Financial Disclosures: Christopher Slugocki is employed by WS Audiology where he receives a salary.

Non-Financial Disclosures: Christopher Slugocki has no non-financial relationship to disclose.

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Financial Disclosures: Jason Smith's work is financially supported by NIH (5T32AG000247-27).

Non-Financial Disclosures: Jason Smith has no relevant non-financial relationship to disclose.

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Financial Disclosures: Hillary Snapp is employed by the University of Miami where she receives a salary. Her work is also financially supported by University of Miami U-LINK 21-1728 and NIH R01 GR017268.

Non-Financial Disclosures: Hillary Snapp has no relevant non-financial relationship to disclose.

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Jonathan J. Suen, AuD, is the first audiologist in the PhD program at the Johns Hopkins School of Nursing (JHSON) where he researches healthy aging and health equity through studying hearing loss and loneliness in older adults. Suen received an F31 grant award from the National Institute on Aging (NIA/NIH) to support his transdisciplinary research training, having previously earned a certificate in Gerontology from the Johns Hopkins Bloomberg School of Public Health. He is currently co-advised by Jennifer Wenzel, PhD, MS, RN at the JHSON and Frank Lin, MD, PhD at the Cochlear Center for Hearing and Public Health.

Financial Disclosures: Jonathan Suen is employed by the Johns Hopkins Cochlear Center for Hearing and Public Health where he receives a salary. The Johns Hopkins Cochlear Center for Hearing and Public Health is supported in part by a philanthropic gift from Cochlear, Ltd. His work is also financially supported by NIA F31AG071353.

Non-Financial Disclosures: Jonathan Suen serves as a volunteer executive council member for the American Society of Geriatric Otolaryngology (ASGO).

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Financial Disclosures: Brian Taylor is employed by WS Audiology where he receives a salary.

Non-Financial Disclosures: Brian Taylor has no relevant non-financial relationship to disclose.

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Dana Urbanski is an audiologist and PhD student in the Department of Speech-Language-Hearing Sciences at the University of Minnesota. Funded by a University of Minnesota Interdisciplinary Doctoral Fellowship, her dissertation work draws on methodology and expertise from hearing science, gerontology, and public health to examine and improve over-the-counter hearing aid outcomes in older adults with age-related hearing loss.

Financial Disclosures: Dana Patton Urbanski is funded by a University of Minnesota Interdisciplinary Doctoral Fellowship.

Non-Financial Disclosures: Dana Patton Urbanski has no relevant non-financial relationship to disclose.

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Michelle Valero received her PhD in Neurobiology from the University of Texas in San Antonio and then trained with Dr. Charles Liberman as a postdoctoral fellow at Massachusetts Eye and Ear. As Senior Director and Head of the Anatomy and Physiology Team at Akouos, Inc, she now leads a diverse team of nonclinical scientists responsible for testing the efficacy and safety of product candidates from early discovery through IND-enabling studies.

Financial Disclosures: Michelle Valero is employed by Akouos, Inc. where she receives a salary.

Non-Financial Disclosures: Michelle Valero has no relevant non-financial relationship to disclose.

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Jessica West is a medical sociologist who specializes in research on hearing loss, aging, and health disparities over the life course. She is currently an NIA/T32 Postdoctoral Fellow in the Duke University Aging Center, where she integrates population- and patient-level data and uses innovative statistical methods to better understand the social determinants of health and aging among people with hearing loss. Jessica received a B.A. from the University of Michigan, an M.P.H. from Columbia University's Mailman School of Public Health, and an M.A. and Ph.D. in Sociology from Duke University.

Financial Disclosures: Jessica West is supported by the Duke Aging Center Postdoctoral Research Training Grant (NIA T32 AG000029). Her work is also funded by R33 DC015003.

Non-Financial Disclosures: Jessica West has no relevant non-financial relationship to disclose.

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Ashley Wright received her Doctorate of Audiology from Rush University in Chicago. She joined the Phonak Audiology Research Center in 2018 as a Research Audiologist specializing in technical measurements and human subjects research for daily and extended-wear devices.

Financial Disclosures: Ashley Wright is employed by Sonova where she receives a salary.

Non-Financial Disclosures: Ashley Wright has no relevant non-financial relationship to disclose.

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Financial Disclosures: Yu-Hsiang Wu is employed by the University of Iowa where he receives a salary. His work on "Can In-Situ Self Reports Prevent Narrative Effects? An EMA Study" is financially supported by NIH. His work on

“Optimal Response Format for Microinteraction-Based Ecological Momentary Assessment (Micro-EMA) is financially supported by Meta Platforms, Inc.

Non-Financial Disclosures: Yu-Hsiang Wu has no relevant non-financial relationship to disclose.

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Financial Disclosures: David Zapala is employed by Mayo Clinic in Florida where he receives a salary.

Non-Financial Disclosures: David Zapala has no relevant non-financial relationship to disclose.