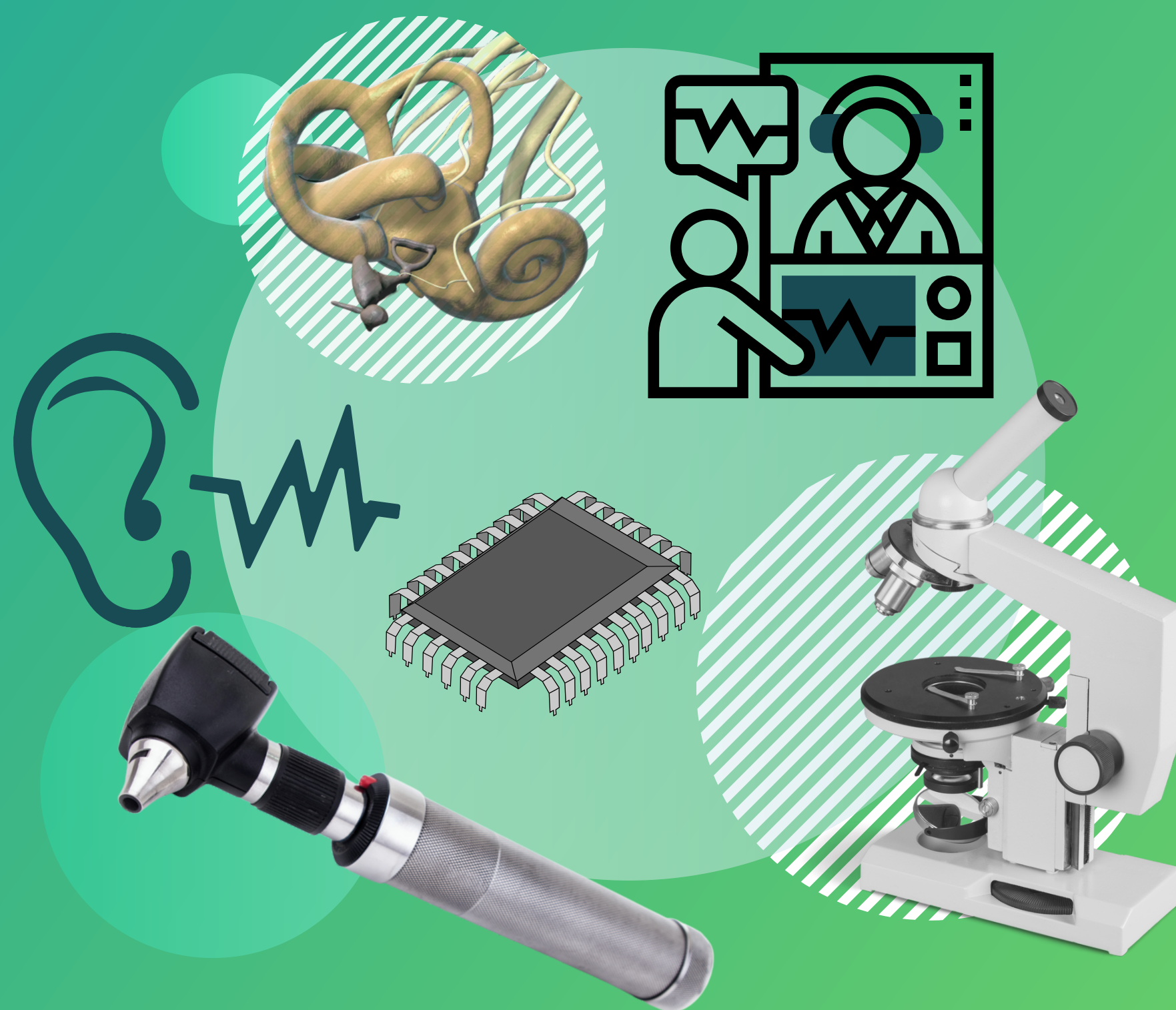


HHTM Presents:



# Schedule of Events



Earn CEUs and explore the latest in audiological treatment and technologies shaping the future

**May 17, 24 & 31, 2023**



**May 17th, 10:00am to 5:00pm (EST)\***

**10:00am - Opening Remarks**

**10:05am - EarSwitch: Unlocking the Potential of the Ear: From Communication, to Biometrics and Beyond. *Nick Gompertz, M.D., EarSwitch***

**10:35am - Addressing hearing health via sensory substitution. *David Eagleman, Ph.D., Neosensory***

**11:35am - Break + Drawing #1**

**11:45am - From Diagnostics to Devices: Machine Learning Applications in Hearing Healthcare. *Jessica Monaghan, Ph.D., National Acoustic Laboratories***

**12:30pm - Lunch break + Drawing #2**

**1:00pm - The Dilemma of Dynamic Soundscapes: Hearing in Noise Developments Supporting Diverse User Needs. *Tammara Stender, AuD, ReSound***

**2:00pm - What you need to know about Auracast broadcast audio from Bluetooth. *Chuck Sabin, Bluetooth SIG***

**2:30pm - Break + Drawing #3**

**2:40pm - How to monitor ototoxicity early in drug development. *Marie Peytavylzard, CILcare***

**3:10pm - Virtual Reality in Vestibular Rehab. *Jennifer Stoskus, PT, DPT, NCS, Virtualis***

**4:10pm - Panel session - TBA**



**May 24th, 10:00am to 4:15pm (EST)\***

**10:00am - Opening Remarks**

**10:05am - Hearing Conservation Considerations In The Modern Workforce. *Heather Malyuk, AuD, Tuned***

**10:35am - Introduction to CaptionCall. *Steve DeMari, MS, CaptionCall***

**11:35am - Break + Drawing #4**

**11:45am - The role BLE (Bluetooth Low Energy) Audio and Auracast will play in the future of hearing care. *Rick Radia, AudioTelligence***

**12:15pm - Lunch break + Drawing #5**

**12:45pm - A BrainHearing Approach to Hearing Aid Outcomes. *Virginia Ramachandran, AuD, PhD, Oticon***

**1:45pm - A Telehealth Model for Pediatrics. *Jacque Scholl, AuD, Tuned***

**2:15pm - Break + Drawing #6**

**2:25pm - New Frontiers: Remote Testing and Advanced Clinical Features with SHOEBOX Audiometry. *Renée Lefrançois, MSc, SHOEBOX Audiometry***

**2:55pm - Over-the-counter self-fitting compared to an audiologist-fitted hearing aid: A randomized clinical trial. *De Wet Swanepoel, PhD***

**3:25pm - Panel Session - TBA**



**May 31st, 10:00am to 5:00pm (EST)\***

**10:00am - Opening remarks**

**10:05am --Hearing healthcare professionals' and consumers' views on over-the-counter hearing aids. *Vinaya Manchaiah, PhD, University of Colorado***

**10:35am --Introduction to Computational Audiology: Past, Present, and Future Applications. *Jan-Willem Wasmann, MSc, Computational Audiology Network***

**11:35am - Break + Drawing #7**

**11:45am -- Using AI, OTC and Virtual Visits to Promote Better Community Engagement of Hearing Care. *Brian Taylor, AuD, Signia***

**12:45pm -- Lunch + Drawing #8**

**1:15pm -- Mimicking Human Auditory Function using Artificial Intelligence. *David Fabry, PhD, Starkey***

**2:15pm -- Break + Drawing #9**

**2:25pm -- The Future of Audiology is in the Brain. *Angela Alexander, AuD, Auditory Processing Institute***

**3:25pm -- An intervention to improve the provision of mental wellbeing support within the audiology setting: the AIMER program. *Bec Bennett, PhD, Ear Science Institute Australia***

**4:25pm - Panel Session - TBA**

# Thank you sponsors!



Computational Audiology  
Network

