8:30 – Coffee and light breakfast

8:50 – Introduction & welcome – Valeriy Shafiro - Rush University

9:00 – Age-related hearing loss: Causes, characteristics & consequences
Uzma Akhtar - Rush University

9:20 – Behavioral markers of age-related hearing loss through the attentional network task
David Cao - Medical College of Wisconsin

9:40 – Processing of auditory semantic novelty in human cortex: An intracranial electrophysiology study
Kirill Nourski – University of Iowa

10:00 – Discussion
10:10 – 10:20 Break

10:20 – An elusive objective test for tinnitus in humans
Joel Berger – University of Iowa

10:40 – Elicitation of olivocochlear reflexes and wideband acoustic reflexes using pulsed versus steady-state noises
Ian Mertes - University of Illinois Urbana-Champaign

11:00 – Measurement of swept level distortion product otoacoustic emission (DPOAE) growth functions simultaneously across frequencies
Courtney Glavin - Northwestern University

11:20 – Discussion
11:30 – 11:40 Break

11:40 – Beyond speech perception: What we've learned about environmental sound perception in cochlear implant users
Michael Harris - Medical College of Wisconsin

12:00 – Coping strategies in cochlear implant candidates
Erin Harvey - Medical College of Wisconsin

12:20 – Calling out nonsense is harder than you think: Odd sentence recognition in cochlear implant users
Valeriy Shafiro - Rush University

12:40 – Discussion
12:50 – 2:00 Lunch

2:00 – Audiovisual speech cues facilitate recognition of gated vocoded speech
Tina Grieco-Calub – Rush University

2:20 – The role of interaural correlation and interaural asymmetry on binaural fusion
Justin Aronoff - University of Illinois Urbana-Champaign

2:40 – Immersive group conversation enhancement with wireless hearing devices
Ryan Corey - University of Illinois at Chicago

3:00 – Discussion
3:10 – 3:20 Break

3:20 – Do patients treated with teprotumumab meet American Speech-Language-Hearing Association (ASHA) criteria for ototoxicity?
Molly Murray - Medical College of Wisconsin

3:40 – Comparison of direct-to-consumer delivery models for hearing devices: Progress report on 3-year multi-site RCT
Mary Meskan - Northwestern University

4:00 – Revisiting consumer attitudes towards direct-to-consumer models of hearing healthcare
Jasleen Singh - Northwestern University

4:20 – General Discussion