9th annual Midwest Conference on Cochlear Implants

CI CRASH 2018

Thursday, September 27th

7:00 p.m. Welcome Reception & Dinner

Friday, September 28th

8:00 a.m. REGISTRATION, BREAKFAST & COFFEE

9:00 a.m. Ruth Litovsky: Welcome

Talks Part I

9:10 a.m. Antje Ihlefeld (New Jersey Inst. Tech) antje.ihlefeld@NJIT.EDU
The role of informational masking for sound detection versus identification

9:35 a.m. Tanvi Thakkar (UW-Madison) tanvi.thakkar@wisc.edu
Dynamic interaural time differences as a test for sound lateralization and auditory object formation in bilateral cochlear implant listeners

10:00 a.m. Inyong Choi (Univ. of Iowa) inyong-choi@uiowa.edu
Pitch fusion in hybrid cochlear implantees

10:25 a.m. BREAK

Talks Part II

10:55 a.m. Katherine Simeon (Northwestern) ksimeon@u.northwestern.edu
Utilizing phonological cues during spoken word recognition in children with cochlear implants

11:20 a.m. Claire McSweeny (Univ. of Toronto) claire.mcsweeny@sickkids.ca
Benefits and remaining challenges to working memory and academics in children receiving early simultaneous bilateral cochlear implants

11:45 a.m. Olga Stakhovskaya (Univ. of Maryland) ostakhov@umd.edu
Relationship of the CT-based electrode position and ITDs in bilateral CI listeners

12:10 p.m. LUNCH (Additional Seating available in Room A120)
Talks Part III

1:30 p.m. Shauntelle Cannon (Boystown) shauntelle.cannon@boystown.org
Effects of talker-variability on voice emotion recognition

1:55 p.m. Michael Smith (Univ of Washington) smithm59@uw.edu
Phoneme categorization with simulated variable cochlear implant insertion depths

2:20 p.m. Erin O’Neill (Univ of Minnesota) oneil554@umn.edu
Social factors impacting speech perception outcomes in cochlear implant users

2:45 p.m. Valeriy Shafiro (Rush Univ.) valeriy_shafiro@rush.edu
Online testing and training of cochlear implant users

3:10 p.m. Break

Talks Part IV

3:30 p.m. Viral Tejani (Univ. of Iowa) VDTejani@gmail.com
Electrocochleography in hybrid CI users: Tuning curves and electric-acoustic interaction

3:55 p.m. Sara I Duran (Cochlear Americas) sduran@cochlear.com
Effects of current focusing on spatial dependence of loudness summation in electric hearing

4:20 p.m. Hannah Staisloff (Univ. of Illinois) staislo2@illinois.edu
Optimizing electrode pairs

4:45 p.m. Matt Goupell (Univ. of Maryland) goupell@umd.edu
Binaural hearing with focused stimulation

5:10 p.m. Break

6:15 p.m. Dinner

Special thanks to our meeting sponsors:
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Saturday, September 29th

9:00 a.m.  REGISTRATION, BREAKFAST & COFFEE

Talks Part V

9:30 a.m.  Josh Bernstein (Walter Reed)  joshua.g.bernstein.civ@mail.mil
           Interaural mismatch for cochlear implantees with single-sided deafness

9:55 a.m.  Shaikat Hossain (Univ. of Southern California)  shaikath@usc.edu
           Perceptual differences between analog and pulsatile stimulation in a single-sided deafened patient

10:20 a.m. Stephen Dennison (UW-Madison)  srdennison@wisc.edu
           Acoustic measurements of the CCI-Mobile research platform

10:45 a.m. BREAK

Talks Part VI

11:10 a.m. Sean Anderson (UW-Madison)  sean.anderson@wisc.edu
           The relationship between spectral resolution, spectral ripple discrimination, and speech in noise understanding

11:35 a.m. Justin Aronoff (Univ. of Illinois)  jaronoff@illinois.edu
           An argument against temporal pitch for CI users’ vocal pitch perception

12:00 p.m. ADJOURN

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