EAR DAY
2nd Midwest Symposium on Auditory Perception and Cognition
Department of Communication Disorders & Sciences
October 25, 2013 - Cohn Field Auditorium

9:30 – Coffee and light breakfast

9:55 – Ear Day Introduction & Welcome
Valeriy Shafiro - Communication Disorders and Sciences-Rush University Medical Center

10:00 – Functional organization of human auditory cortex: Investigation through direct recordings
Kirill Nourski - Department of Neurosurgery -University of Iowa

10:30 – Development of speed and precision in the auditory brainstem
Jason Sanchez - Communication Sciences and Disorders-Northwestern University

11:00 – Sounds from the deep: New insights on subcortical auditory processing
Daniel Llano - Department of Molecular and Integrative Physiology-University of Illinois at Urbana-Champaign

11:30-11:45 – Break

11:45 – Are otoacoustic emissions a viable diagnostic bet?
Sumit Dhar - Communication Sciences and Disorders-Northwestern University

12:15 – Exploring a relationship between cochlear mechanics and perception in amplitude modulation (AM) detection
Jungmee Lee - Communication Sciences and Disorders-Northwestern University

12:45 – The influence of two-talker speech babble on audiovisual speech perception in 3-year-old children
Tina Grieco-Calub - Communication Sciences and Disorders-Northwestern University

1:15-3:00 Lunch & Posters

Sensitivity of eardrum pressure to placement of circumaural headphones
Kate Dunckley - Communication Sciences and Disorders-Northwestern University

Enhancement and suppression estimated from growth of masking functions
Erica Hegland – Speech, Language, and Hearing Sciences-Purdue University

3:00 – Perception of time-expanded speech in attentionally demanding tasks
Valeriy Shafiro - Communication Disorders and Sciences-Rush University Medical Center

3:30 – Psychoacoustics of static and dynamic spectral pattern processing
Stanley Sheft - Communication Disorders and Sciences-Rush University Medical Center

4:00 – Effects of age and hearing impairment on acoustic cue weighting
Alex Francis – Speech, Language, and Hearing Sciences-Purdue University

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