Mid-Phon 17
The Mid-Continental Conference on Phonetics & Phonology

The University of Illinois

Friday October 21 and Saturday October 22
Beckman Institute 5602

Sunday October 23
Beckman Institute 1005

http://ills.linguistics.illinois.edu/midphon

This event was made possible with the generous support of our sponsors
Beckman Institute, Cognitive Science/Artificial Intelligence - Department of East Asian Languages and Cultures
Department of French/ French@Illinois - Department of Linguistics - Department of Spanish, Italian and Portuguese
FRIDAY, OCTOBER 21  
Beckman Institute, room 5602

1:30-2:00  Registration

2:00-3:30  Phonology and the Lexicon
Chair: Stuart Davis
2:00-2:30  Peter Graff (MIT)
Perceptual dispersion in the lexicon
2:30-3:00  Andries Coetzee (U Michigan)
The distribution of obstruent voicing in Afrikaans
3:00-3:30  San Duanmu (U Michigan)
Word-length preferences in Chinese [N N] and [V O]

3:30-3:45  Break

3:45-5:15  L2 Phonology
Chair: José I. Hualde
3:45-4:15  Aaron Albin (Indiana U)
The loanword after the loan: Dual routes to diachronic nativization in Japanese loanword accent
4:15-4:45  Lauren Ackerman, Lisa Hesterberg & Ann Bradlow (Northwestern U)
Talker and language variation in the F0 of English, Mandarin and Mandarin-accented English
4:45-5:15  Midam Kim (Northwestern U)
Phonetic convergence after auditory exposure towards native and nonnative speakers: Perceptual and acoustic assessments on sentences

5:15-6:45  Poster Session 1
Beckman Institute, room 5269

SATURDAY, OCTOBER 22  
Beckman Institute, room 5602

8:15-9:00  Breakfast

9:00-10:30  Prosody
Chair: Ken de Jong
9:00-9:30 Angela Cooper, Michael Blasingame & David Potter (Northwestern U)
Communicatively- and prosodically-driven hyper-articulation in English

9:30-10:00 Tim Mahrt, Jui-Ting Huang, Yoonsook Mo, Margaret Fleck, Mark Hasegawa-Johnson, & Jennifer Cole (U Illinois)
Optimal models of prosodic prominence

10:00-10:30 Erin Rusaw (U Illinois)
A biologically inspired neural network for modeling phrase-final lengthening

10:30-10:45 Break

10:45-12:15 Contrast and phonological categories
Chair: San Duanmu

10:45-11:15 Abbie Hantgan & Stuart Davis (Indiana U)
The abstract nature of the Bondu vowel system: Evidence from [ATR] harmony

11:15-11:45 Yung-Hsiang Shawn Chang (U Illinois)
The effects of prosodic strengthening on alveolar-retroflex contrasts in Beijing and Taiwan Mandarin

11:45-12:15 Daniel Scarpace & José I. Hualde (U Illinois)
Syntactic geminates in Spanish

12:15-2:00 Lunch (on your own)

2:00-3:00 Statistical models and features
Chair: Joe Toscano

2:00-2:30 Kenneth J. de Jong, Noah H. Silbert, Kirsten T. Regier & Aaron Albin (Indiana U)
Statistical relationships in distinctive feature models and acoustic-phonetic properties of English consonants

2:30-3:00 Rory Turnbull, Rebecca Morley & Beth Hume (Ohio State U)
Empirical assessment of an information-theoretic approach to nasal place assimilation

3:00-3:15 Break

3:15-4:15 Perception
Chair: Ashley Farris-Trimble
3:15-3:45 Abby Walker (Ohio State U) What makes Lombard Speech more intelligible?

3:45-4:15 Marcus Galle & Bob McMurray (U Iowa)
Real-time integration of asynchronous cues to fricative voicing: Evidence for continuous cascades of information.

4:15-4:45 Business Meeting

4:45-6:15 Poster Session 2
Beckman Institute, room 5269

6:30-?? Conference Dinner
at Jennifer Cole’s house

SUNDAY, OCTOBER 23
Beckman Institute, room 1005

8:15-9:00 Breakfast

9:00-10:30 Spoken language processing
Chair: Gary Dell

9:00-9:30 Simon Fischer-Baum (U Illinois), Andrew Olson (U Birmingham), Michael McCloskey (Johns Hopkins U), Cristina Romani (Aston U) & Brenda Rapp (Johns Hopkins U)
Beyond the syllable position constraint: Aphasic phoneme perseveration errors maintain both-edges rather than syllabic position representations

9:30-10:00 Joseph C. Toscano (U Illinois)
Nathaniel D. Anderson & Bob McMurray (U Iowa)
The role of phoneme order and phonetic detail in spoken word recognition

10:00-10:30 Ashley Farris-Trimble & Bob McMurray (U Iowa)
Phonological alternations in spoken word recognition

10:30-10:45 Break

10:45-12:15 L2, too
Chair: Andries Coetzee

10:45-11:15 Ji Young Kim (U Illinois)
Discrepancy between the perception and production of stop consonants by Spanish heritage speakers in the United States
11:15-11:45 Chisato Kojima (Indiana U)
Lexicalization of the geminate / non-geminate contrast in Japanese by advanced and beginning learners

11:45-12:15 Vandana Puri (U Illinois)
Pitch accents in Hindi-English late and simultaneous bilinguals

**Poster Sessions**

**FRIDAY, OCTOBER 21 5:15-6:45**
**Poster Session 1**
Beckman Institute, room 5269

Mujdey Abudalbuh (U Kansas)
An OT account for the spread of emphasis in Northern Rural Jordanian Arabic: The effect of morphology

Jon Anderson (Indiana U)
A preliminary study of speech rhythm in Akan/Twi

Keith Apfelbaum & Bob McMurray (U Iowa)
On the necessity of perceptual normalization in speech perception

Keith Apfelbaum, Ariane E. Rhone & Bob McMurray (U Iowa)
Dynamic articulatory control during fricative production: Implications for perception

Yufen Chang (Indiana U)
First language attrition: An investigation of Taiwanese tones and tone sandhi

Andries W. Coetzee (U Michigan), Miyeon Ahn (U Michigan), Emily Mange (Indiana U), & Emily Reimann (U Michigan)
Speech rate and the perceptual restoration of deleted vowels

Angela Fink & Matt Goldrick (Northwestern U)
The role of endogenous control mechanisms in bilingual language switching
Sara Finley (Elmhurst C)
Morphemic harmony: Evidence from artificial grammar learning

Yen-Chen Hao (Indiana U)
The effect of L2 experience on second language acquisition of Mandarin consonants, vowels, and tones

Amanda Huensch (U Illinois)
The effect of syllable structure constraints on the perception and production of Korean L2 learners of English

Brett Hyde & Bethany McCord (Washington U St. Louis)
Secondary stress in Spanish: Obstacles to a faithfulness-based account

Christiane Kaden (Indiana U)
Neutralization of vowel length in Imst German

Saturday, OCTOBER 22, 4:45-6:45
Poster Session 2
Beckman Institute, room 5269

Heejin Kim & Mark Hasegawa-Johnson (U Illinois)
Speech mode manipulation in stable dysarthria

Hyunsook Kim (Hongik U)
Seoul Korean subjects’ perception of Japanese pitch-accent: Implications for the absence of tonogenesis in contemporary Korean

Andrew Kostakis (Indiana U)
The diachronic test: Fixed-rankings versus stringency relationships

Li-Hsin Ning (U Illinois)
Prosody in disambiguating Mandarin garden-path sentences

Erin Noelliste (Indiana U)
Vowel unpacking of French loanwords in German and Norwegian: Evidence for dorsal unmarkedness

Ariane Rhone & Allard Jongman (University of Iowa)
Investigating locus equations in a perceptually realistic timescale
Rebecca Ronquest (Indiana U)
   An acoustic analysis of mid-vowel variation in Heritage Spanish

Lane Sorensen (Indiana U)
   Velar palatalization in Altai Plautdietsch as markedness reduction

Anne-Michelle Tessier (U Michigan)
   Variability in child phonology: Consequences for learning with parallel vs. serial grammars

Nicole Wong (U Illinois)
   Discovering the perceptual boundary between vocalized /l/ and dark /l/

Chia-Hsin Yeh (Michigan State U) & Jung-Yueh Tu (Indiana U)
   A comparison of Taiwanese tonal processing by young attriters and fluent speakers

Chia-Hsin Yeh & Chi-Jui Lu (Michigan State U)
   Sound change of low level tone in Hakka

Xinting Zhang (U Michigan)
   Cue-weighting in the perception of prosodic boundaries in Chinese and English