

MidPhon 28  
October 20-21, 2023  
Purdue University

**Friday, October 20**

The Wilmeth Active Learning Center (WALC) 2088

- 3:00 **Phonetics and phonology in stop lenition: Evidence from Romance languages**  
José Ignacio Hualde (University of Illinois at Urbana-Champaign)
- 3:25 **Speech rate in the encoding of politeness for Spanish offers**  
**Moderator: Jessica Sturm**  
Bruno Staszkiwicz (Purdue University)
- 3:50 **The systematic variation of gestural coordination due to sonority**  
Yunting Gu & Karthik Durvasula (Michigan State University)
- 4:15 **Breaking away: “De-unifying” diphthongisation in Laurentian French**  
Jeffrey Lamontagne (Indiana University)

**BREAK**

- 5:00 **Phonological symmetry helps generalization of perceptual adaptation to vowels**  
Züheyra Tokaç & Jennifer Cole (Northwestern University)
- 5:25 **Tonal polarity in Hadza nominal morphology**  
**Moderator: Olga Dmitrieva**  
Jeremy Coburn (Indiana University)
- 5:50 **Asymmetrical control of aerodynamic and temporal features of stops in heritage speech**  
Ander Beristain (Saint Louis University)

**Saturday, October 21**

Lilly Hall of Life Sciences (LILY) 1105 and Lobby

- 8:30 **Breakfast**

9:00 **L1 differences in cross-language perceptual mapping and what this says about second language identification**

Kenneth de Jong (Indiana University), Yu-Jung Lin (College of the Holy Cross), Yen-chen Hao (University of Tennessee), Hanyong Park (University of Wisconsin-Milwaukee)

9:25 **Faithfulness to foot structure in OT: A restrictive approach**  
**Moderator: Alexander Francis**

Björn Köhnlein & Oscar Coppola (Ohio State University)

9:50 **Looking at the Loi de Position through *Verlan* in Parisian French**  
Corentin Mazet (Indiana University)

#### **BREAK**

10:35 **We're worrying about the wrong thing; the Matched Guise Technique and social speech perception**

Kyler Laycock (Ohio State University) & Kevin B. McGowan (University of Kentucky)

11:00 **Mora Theory explains what X-Slot Theory cannot: False onsets in Slovak**  
**Moderator: Alexis Zhou**

Scott Borgeson (Michigan State University)

11:25 **Cue re-weighting in the variation of vowel length contrasts in Daiya**  
Xiaobei Chen (University of Chicago)

11:50 **Perception of Spanish intonation contours of declarative sentences by L2 speakers and Spanish speakers of other varieties**

Izaro Bedialauneta Txurruka (University of Illinois at Urbana-Champaign)

#### **LUNCH (catered, boxed) and POSTER SESSION (Lobby of Lilly Hall)**

12:25-12:45 **Business meeting** (bring your lunch)

12:45-2:00 Odd-numbered posters are presented

2:00-3:15 Even-numbered posters are presented

*See full list of posters below*

3:25 **Should phoneticians shift to Bayesian?**  
**Moderator: Daniel Olson**

Yuhyeon Seo (Purdue University)

3:50 **Loss of consonantal quantity distinctions from Middle High German to Early New High German: A diachronic OT Analysis**

Janine Emerson (Indiana University)

4:15 **Constructing a phonetically balanced speech corpus for Mandarin Chinese**

Mingyue Huo & Yan Tang (University of Illinois at Urbana-Champaign)

#### **BREAK**

5:00 **The Northern Cities Shift isn't (yet?) receding in Northwest Indiana**

Brian José (Indiana State University)

5:25 **Representing exceptions to Turkish vowel harmony**

**Moderator: Yuhyeon Seo**

Jae Weller & Eric Raimy (University of Wisconsin-Madison)

5:50 **Left edge word stress in Faifi Arabic**

Abdullah Alfaifi (University of Bisha) & Stuart Davis (Indiana University)

#### **DINNER**

7:00 **Conference Dinner at NINE IRISH BROTHERS**

119 Howard Ave, West Lafayette, IN 47906

#### **POSTER SESSION**

Odd-numbered posters are presented 12:45-2:00, even-numbered posters are presented 2:00-3:15

1 ~~**“Did it hurt when you fell from Heaven?”: Variation in intonation and prosody in flirting**~~

~~Catherine Mott (University of Kentucky) —~~

2 **Accommodation of rising and falling intonation in American English**

Thomas Sostarics & Jennifer Cole (Northwestern University)

3 **Airstream mechanism compensation in speakers with laryngeal dystonia**

Tzu-Pei Tsai (Indiana University), Chang-Jung Lu (Trinity College Dublin), Shyue-Yih Chang (Cheng Hsin General Hospital, Taipei, Taiwan), Tessa Bent (Indiana University)

4 **Arabic heritage speakers' perception of Arabic emphatic-plain contrasts and the influence of vowel context and emphatic position in a word**

- Maaly Ahmad-Salim Al Omary & Jae Yung Song (University of Wisconsin-Milwaukee)
- 5 **Awareness of glottalization among American English speakers**  
Sarah Holmstrom (University of Wisconsin-Madison)
- 6 **Beyond the lab: Acoustic analysis of speech data from smartphones and traditional recordings**  
Ke Zhang & Hanyong Park (University of Wisconsin-Milwaukee)
- 7 **Colombian Spanish intonation: A comparison between Colombian Caribbean Spanish intonation in cities and towns**  
Estefanía Galindo (University of Wisconsin-Madison)
- 8 **Cross-linguistic development of laryngeal gestures in acquisition**  
Luke Annear, Joe Salmons, Charlotte Vanhecke (University of Wisconsin-Madison)
- 9 **Evidence for selective prosody: The case of ambiguous gapping in Hijazi Arabic**  
Aisha Fuddah, Hammad Alshammari, Hanyong Park (University of Wisconsin-Milwaukee)
- 10 ~~**Exploring authentic versus inauthentic materials for training L2 Mandarin tone**~~  
~~Alexis Zhou (Purdue University)~~
- 11 **From narrow transcription to dictionary pronunciation (DP): A trial with the Buckeye Corpus**  
Yucheng Song & San Duanmu (University of Michigan)
- 12 **Glides in Belizean Kriol: [j] from /i/ after syllable-initial oral stops**  
Jarod Warner (Indiana University)
- 13 **Intonation meets emotion: Evidence from production for robust phonological contrasts in F0**  
Daniel Turner & Jennifer Cole (Northwestern University)
- 14 **Investigating the perceptual center in Cantonese**  
Yu-Jung Lin (College of the Holy Cross), Bihua Chen, Kenneth de Jong (Indiana University)
- 15 **Investigating the variability of external Sandhi application – A case study of morpho-syntactically complex Mandarin tone 3 Sandhi**  
Chang Wang & Jie Zhang (University of Kansas)
- 16 **Lax mid vowels in Eastern Andalusian Spanish: Data from perception**  
Maialen Casquete de la Puente (University of Illinois at Urbana-Champaign)
- 17 **Lexical stress patterns of Chinese proper nouns spoken by American English speakers**  
Jianfeng Steven Guo (University of Illinois at Urbana-Champaign)
- 18 **Maximal contrastivity in Swedish: How minimal is phonological contrast?**

- David Bolter (Denison University)
- 19 **On factors that trigger an assimilative parsing over a dissimilative parsing**  
Yuka Tashiro (Indiana University)
- 20 **Perception of voicing contrast in labial-velar consonants**  
Matthew Ajibade (Indiana University)
- 21 **Phonetic evidence for pitch contour contrast in Low German**  
Tianyi Ni (Ohio State University)
- 22 **Productivity and acoustic realization of Mandarin tone 3 Sandhi in L2 learners**  
Xiao Dong & Chien-Jer Charles Lin (Indiana University)
- 23 **Prosodic realization of coda voicing in ambiguous English sentences**  
Dong Jin Kim & Hanyong Park (University of Wisconsin-Milwaukee)
- 24 **Pursuing a rule-based approach to English intonation**  
Joseph Moran (University of Wisconsin-Madison)
- 25 **Rhotic deletion and demographics in the Salvador, Bahia, variety of Brazilian Portuguese**  
Trey Jagiella (Indiana University)
- 26 **Solving complex problems: Analyzing palatal lateral change in Occitan**  
Kaitlyn Owens (Indiana University)
- 27 **Speech acoustics in preschool-aged children with and without speech sound disorders**  
Malachi Henry, Megan Diekhoff, Steven Lulich (Indiana University)
- 28 **Suprasegmental information influences adaptation to speech in children and adults**  
Ruth Altmiller & Kristin Van Engen (Washington University in St. Louis)
- 29 **The cost of listening to unfamiliar accents**  
Grace Teuscher (Washington University in St. Louis), Drew McLaughlin (Basque Center on Cognition, Brain and Language), Kristin Van Engen (Washington University in St. Louis)
- 30 **The rhythmic pattern of Vietnamese quadrisyllabic reduplicative words: An investigation into their syllable duration**  
Phuong Dang (Ohio State University)
- 31 **The velar nasal in French, new member of the French system?**  
Arielle Roadman & Corentin Mazet (Indiana University)
- 32 **An OT approach to the inventory of mid vowels in Taiwan Mandarin**  
Pin-Yu Chen (Indiana University)

