

Program

Thursday October 1

09:30 – 11:00 Invited Talk

Mirjam Ernestus

The processing of speech reduction by native and non-native listeners

11:00 – 11:30 Coffee break

11:30 – 13:00 Oral session 1 (Prosody & Accommodation)

Francesco Cangemi, Martine Grice

Prosodic variability and dyadic intelligibility effects

Zofia Malisz, Erika Schulz, Yoon-Mi Oh, Bistra Andreeva, Bernd Möbius

Dimensions of segmental variability: relationships between information density and prosodic structure

Hanna Ruch

Short-term accommodation between speakers of different varieties

13:00 – 14:00 Lunch break

14:00 – 15:30 Poster session 1 (with coffee)
(phonetic processing, L2/bilingualism, learning)

Michael Mc Auliffe, Molly Babel

High variability contexts inhibit lexically-guided perceptual learning

Joe Barcroft, Mitchell Sommers

Linguistic relevance, processing specificity, and the effects of input variability

Fernanda Barrientos

The role of the L1 phonemic inventory in L2 category creation: effects of L2-to-L1 mapping in perception of nonnative contrasts

Helena Beeley

Anticipatory coarticulation of labialized velars as a precursor to sound change

Jeanin Jügler, Frank Zimmerer, Bernd Möbius

How sustainable are improvements by high-variability training on the perception and production of French stops by German native speakers?

Delano S. Lamy

The role of interlingual exemplar connections in the variable production of syllable-final /s/ among bilinguals in Panama

Rossana Cavone, Mariapaola D'Imperio

How does L1 influence variability in L2 metrical patterns acquisition?

Christiane Ulbrich

Foreign accents perception in progressing L2 mastery: The role of segments and prosody

15:30 – 17:00 Invited Talk

Silke Hamann

Structuring the variation jungle - how phonological representations can help

17:00 – 18:00 Tutorial

Susanne Fuchs, Ralf Winkler & Pascal Perrier

Modelling speaker-specific variability by means of biomechanical tongue models

Friday, October 2

9:30 – 11:00 – Invited Talk

Andrew Wedel

Integrating data from modeling, experiments and corpora to study sound change

11:00 – 13:00 Poster session 2 (with coffee)
(Sociophonetics & Prosody)

Ingo Feldhausen

Modeling inter-speaker variation in prosody: Clitic left-dislocations in Spanish

James Kirby, Lauren Hall-Lew

Studying socially stratified linguistic variation in the Edinburgh Phonetics
Recording Archive

Miquel Llompart

Cross-dialectal recognition of stress-induced vowel alternation

Nadja Schauffler

The role of rhythm in the prosodic realisation of focus

Fabian Schubö

Prosodic phrasing in German narrow focus constructions

Giuseppina Turco, Nadja Schauffler, Sabine Zerbian, Arndt Riester

Speaker- and context-dependent cues in the prosodic marking of contrastive
topics in German

13:00 – 14:00 Lunch break

14:00 – 16:00 Oral session 2 (Technical topics, Modeling)

Sébastien Le Maguer, Ingmar Steiner, Bernd Möbius

Toward a speech synthesis guided by the modeling of unexpected events

Andreas Windmann, Juraj Šimko, Petra Wagner

Optimization-based modeling of durational incompressibility in speech

**Kathleen Currie Hall, Blake Allen, Michael Fry, Scott Mackie, Michael
McAuliffe**

Calculating functional load with pronunciation variants

Adriana Guevara-Rukoz, Alexander Martin, Sharon Peperkamp

The role of phonetic naturalness in shaping sound patterns

16:00 – 16:15 Closing / Farewell