### **THURSDAY**, July 24

13:30 – 17:30 Registration for LabPhon 14

14:30 – 17:30 Colloquium: D. Robert Ladd (University of Edinburgh)

Anne Cutler (University of Western Sydney)

17:30 – 19:00 Informal wine reception

### FRIDAY, July 25

08:30-09:20 Registration

09:20-09:30 Welcome

### **SESSION 1** (Chair: Shigeto Kawahara, Keio University)

09:30-10:20 [Invited] **Infant-directed speech as a window into the dynamic nature of phonology** 

Reiko Mazuka (RIKEN Brain Science Institute)

10:20 – 10:50 Comments and Discussion

Catherine T. Best (University of Western Sydney)

#### **BREAK**

10:50-11:10

### **SESSION 2** (Chair: Emiko Kaneko, University of Aizu)

11:10-11:30 Children's imitation of coarticulatory patterns in different prosodic contexts

Felicitas Kleber (Ludwig-Maximilians-University) Sandra Peters (Ludwig-Maximilians-University)

11:30-11:50 An investigation into articulatory adaptation during acoustic mimicry of postvocalic /r/

Eleanor Lawson (Queen Margaret University)
James M. Scobbie (Queen Margaret University)
Jane Stuart-Smith (University of Glasgow)

11:50-12:10 **Dolls are prissy: Preschoolers' toy preferences predict medial /t/ production** 

Jacqui Nokes (University of Canterbury)

#### **LUNCH**

12:10-13:10

### **SESSION 3** (Chair: Mariko Kondo, Waseda University)

### 13:10-13:30 Constraints on prosodic phrasing in children's speech

Melissa A. Redford (University of Oregon)

Zahra Foroughifar (University of Oregon)

Laura C. Dilley (Michigan State University)

### 13:30-13:50 The role of lexical age-of-acquisition on phonetic variation in natural infant-directed speech

Georgia Zellou (University of Pennsylvania)

Rebecca Scarborough (University of Colorado)

Eric Doty (University of Pennsylvania)

### 13:50–14:10 Pre-babbling infants prefer listening to infant speech: A launch pad for the perception-production loop?

Matthew Masapollo (McGill University)

Linda Polka (McGill University)

Lucie Ménard (Université du Québec à Montréal)

# 14:10-14:30 Baby steps in perceiving articulatory foundations of phonological contrasts: infants detect audio→video congruency in native and nonnative consonants

Catherine T. Best (University of Western Sydney)

Christian H. Kroos (University of Western Sydney)

Sophie Gates (University of Western Sydney)

Julia Irwin (University of Western Sydney)

#### **POSTER SESSION 1** (with coffee)

14:30-16:20

### **SESSION 4** (Chair: Keiichi Tajima, Hosei University)

### 16:30-16:50 Phonetic vs. phonological factors in coronal-to-dorsal perceptual assimilation

Eleanor Chodroff (Johns Hopkins University)

Colin Wilson (Johns Hopkins University)

### 16:50-17:10 The usefulness of chaos: Lab versus non-lab speech for perceptual learning

Elizabeth Casserly (Indiana University)

David B. Pisoni (Indiana University)

## 17:10-17:30 The effect of perceptual similarity in second language learning: Positional asymmetry in phoneme substitution

Yu-an Lu (National Chiao Tung University)

Jiwon Hwang (Stony Brook University)

### 17:30-17:50 Sensitivity to fine acoustic detail affects comprehension of reduced speech in L2

Ellen Aalders (Radboud University Nijmegen)

Mirjam Ernestus (Max Planck Institute Nijmegen)

#### 17:50–18:10 Voicing, F0, and phonological enhancement

James Kirby (University of Edinburgh)

D. Robert Ladd (University of Edinburgh)

### SATURDAY, July 26

**SESSION 5** (Chair: Takayuki Arai, Sophia University)

09:10-10:00 [Invited] **Labeling in the wild: Crowdsourcing versus categorical** perception

Mark Hasegawa-Johnson (University of Illinois at Urbana-Champaign)

10:00 – 10:30 Comments and Discussion

Natasha Warner (University of Arizona)

#### **BREAK**

10:30 - 10:50

**SESSION 6** (Chair: Ian Wilson, University of Aizu)

### 10:50-11:10 The private life of stops: VOT in a real-time corpus of spontaneous Glaswegian

Jane Stuart-Smith (University of Glasgow)

Morgan Sonderegger (McGill University)

Rachel Macdonald (University of Glasgow)

Thea Knowles (McGill University)

Tamara Rathcke (University of Kent)

### 11:10 –11:30 Articulation rate and VOT in spontaneous speech

Satsuki Nakai (University of Glasgow)

James M. Scobbie (Queen Margaret University)

### 11:30-11:50 The syllable as a prosodic unit in Japanese lexical strata: Evidence from text-setting

Rebecca L. Starr (National University of Singapore)

Stephanie S. Shih (University of California, Berkeley)

## 11:50-12:10 Lexical diffusion of vowel length merger in Seoul Korean: A corpus-based study

Yoonjung Kang (University of Toronto Scarborough)

Tae-Jin Yoon (Cheongju University)

Sungwoo Han (Inha University)

### LUNCH / PUBLISHING IN LABORATORY PHONOLOGY: Q&A WITH THE EDITOR

12:10-13:10

### **SESSION 7** (Chair: Kiyoko Yoneyama, Daito Bunka University)

### 13:10 –13:30 The peril of sounding manly: A look at vocal characteristics of lawyers before the United States Supreme Court

Alan C. L. Yu (University of Chicago)

Daniel Chen (ETH Zurich)

Katie Franich (University of Chicago)

Jacob Phillips (University of Chicago)

Betsy Pillion (University of Chicago)

Yiding Hao (University of Chicago)

Zhigang Yin (University of Chicago)

### 13:30–13:50 Stereotypes predict memory effects for voices

Grant McGuire (University of California, Santa Cruz)

Molly Babel (University of British Columbia)

#### 13:50 –14:10 The role of exemplars in speech comprehension

Annika Nijveld (Radboud University Nijmegen)

Martijn Bentum (Radboud University Nijmegen)

Louis ten Bosch (Radboud University Nijmegen)

### 14:10-14:30 Effects of phonological neighborhood density on phonetic variation: The curious case of French

Yao Yao (Hong Kong Polytechnic University)

Christine Meunier (Aix Marseille Université)

### **POSTER SESSION 2** (with coffee)

14:30-16:20

**SESSION 8** (Chair: Shin-Ichiro Sano, Okayama Prefectural University)

### 16:30–17:20 [Invited] Some cognitive factors behind vowel lengthening in spontaneous Japanese: A corpus-based study

Yasuharu Den (Chiba University)

17:20–17:50 Comments and Discussion

Shu-Chuan Tseng (Institute of Linguistics, Academia Sinica)

### **BANQUET** (and fireworks)

18:00-20:00

### SUNDAY, July 27

### **SESSION 9** (Chair: Shigeko Shinohara, Sophia University)

#### 09:10-10:00 [Invited] On establishing the existence of word stress

Carlos Gussenhoven (Radboud University Nijmegen)

10:00 – 10:30 Comments and Discussion

Aditi Lahiri (University of Oxford)

#### **BREAK**

10:30-10:50

### **SESSION 10** (Chair: Shinichiro Ishihara, Goethe University Frankfurt am Main)

### 10:50-11:10 Pointed and plateau-shaped pitch accents in North Frisian dialects

Oliver Niebuhr (Kiel University) Jarich Hoekstra (Kiel University)

### 11:10-11:30 Quantity contrast in Lule Saami: A three-way system

Nora Fangel-Gustavson (CNRS/Sorbonne Nouvelle) Bruce Morén-Duolljá (University of Tromsø)

#### 11:30–11:50 Prominence, phrasing, and information structure in Mawng (Australian)

Janet Fletcher (University of Melbourne)
Ruth Singer (University of Melbourne)
Deborah Loakes (University of Melbourne)

### 11:50-12:10 No VOT perception without native VOT experience

Rikke Bundgaard-Nielsen (La Trobe University) Brett Baker (University of Melbourne)

### **LUNCH**

12:10-13:10

### **POSTER SESSION 3** (with coffee)

13:10-15:00

**SESSION 11** (Chair: Mafuyu Kitahara, Waseda University)

#### 15:10 –15:30 Articulatory correlates of phonological relationships

Kathleen Currie Hall (University of British Columbia) Hanna Smith (University of British Columbia) Kevin McMullin (University of British Columbia) Noriko Yamane (University of British Columbia) Blake Allen (University of British Columbia) Joash Gambarage (University of British Columbia)

### 15:30 –15:50 Invariant coupling relations at the core of variable speech trajectories

Leonardo Lancia (Max Planck Institute for Evolutionary Anthropology)

### 15:50 –16:10 Acoustic variability aids the interpretation of phonetic detail in crosslanguage speech production

Lisa Davidson (New York University)
Sean Martin (New York University)
Colin Wilson (Johns Hopkins University)

16:10-16:30 General Discussion

16:30-16:35 Farewell

### MONDAY, July 28 (All Day)

Satellite Workshop

Gestural coordination within and between speakers in first Theme:

language phonological acquisition
Felicitas Kleber (Ludwig-Maximilian-Universität München)
Mary E. Beckman (Ohio State University) Organizers: