

The 3rd ICPP Program

[Pre-ICPP Colloquium]

14:30—17:30, Thursday, December 19th, 2013

Larry Hyman (UC Berkeley)

Issues in the representational analysis of syntagmatic tone systems

Carlos Gussenhoven (Radboud University Nijmegen)

On prominence and stress

18:00- Wine reception

[Day 1] Friday, December 20th

12:30-13:25 Registration

13:25-13:30 Welcome

Session 1 [Chair: Hiroaki Kato (NICT), Commentator: Yukari Hirata (Colgate University)]

13:30-14:30 [Keynote lecture 1]

Reiko Mazuka (RIKEN Brain Science Institute/Duke University)

“Learning that duration can be phonemic: Acquisition of duration-based vowel and consonant phonemic contrasts in Japanese”

Poster Session 1 with Coffee

- 14:30-16:00
1. Masako Fujimoto (National Institute for Japanese Language and Linguistics)
"Timing differences in articulation between single and geminate voiceless stop consonants: An analysis of cine-MRI data"
 2. Haruka Fukazawa, Shigeto Kawahara, Mafuyu Kitahara and Shin-Ichiro Sano
(Keio University/Keio University/Waseda University/Okayama Prefectural University)
"[p] causes devoicing of geminates in Japanese"
 3. Mahjoub Zirak and Peter M. Skaer (Hiroshima University)
"Phonetic implementation of lexical and post lexical geminates in Persian"
 4. Toshio Matsuura and Kumiko Sato
(Hokusei Gakuen University/Nagasaki University of Foreign Studies)
"Tonal change in Nagasaki Japanese"
 5. Emiko Kaneko, Ian Wilson, Naomi Ogasawara, Younghyon Heo
(University of Aizu)
"Differentiation of yes/no and wh-questions in the Aizu dialects"
 6. Jeroen Breteler (University of Amsterdam)
"A Stratal OT typology of lexical tonal melodies"
 7. Donna Erickson, Shigeto Kawahara, Jeff Moore, Atsuo Suemitsu,
Yoshiho Shibuya
(Showa Music University/Keio University/Sophia University/Japan Advanced Institute of Science and Technology/Kanazawa Medical University)

- "Effect of vowel height and position on jaw opening patterns in Japanese"
8. Ayat Hosseini (The University of Tokyo)
"Phonetic differences between pre-nuclear and nuclear accents in Persian"
9. Tatsuyuki Mimura (Muroran Institute of Technology)
"Notes on the origin and the development of secondary stress in Danish"
10. Shin'ichi Tanaka (Kobe University)
"Tonal change of loanwords in Osaka Japanese"
11. Albert Lee, Yi Xu and Santitham Prom-On
(University College London/University College London/King Mongkut's University of
Technology Thonburi)
"Predicting single-word F0 contours of Tokyo Japanese using PENTATrainer2"
12. Yizhou Lan and Sunyoung Oh (City University of Hong Kong)
"Impact of L1 tone on L2 segments: Evidence from Cantonese and Mandarin speakers'
production of English consonant clusters"
13. Brigitta Keij and René Kager (Utrecht University)
"Early acquisition of word-level accent: A cross-linguistic infant study"
14. Shiho Yamamoto (University of Arizona)
"Pitch patterns of Japanese traditional verses"

- Session 2** [Chair: Michinao Matsui (Osaka Health Science University)]
16:00-16:45 **Keiichi Tajima** (Hosei University/RIKEN Brain Science Institute)
"Are phonemic length contrasts in Japanese exaggerated in infant-directed speech?"
- 16:45-17:30 **Hyunsoon Kim** (Hongik University)
"Korean speakers' perception of Japanese geminates: Evidence for the role of L1
grammar"

[Day 2] Saturday, December 21st

- Session 3** [Chair: Ray Iwata (Kanazawa University), Commentator: John Phan (JSPS/NINJAL)]
09:30-10:30 [Keynote lecture 2]
Larry Hyman (University of California Berkeley)
"Towards a typology of tone system changes"
- 10:30-10:45 Coffee Break
- Session 4** [Chair: Yosuke Igarashi (Hiroshima University)]
10:45-11:30 **Mitsuaki Endo** (Aoyama Gakuin University)
"Bidirectional change in tone: Evidence from Chinese"
- 11:30-12:15 **Pittayawat Pittayaporn** (Chulalongkorn University)
"Contour change as restructuring of tonal variation: The case of Tone 4 in Thai"
- 12:15-13:30 Lunch

- Session 5** [Chair: Zendo Uwano (NINJAL)]
 13:30-14:15 **Jonathan Evans** (Academia Sinica)
 "Tone reduction processes in Sino-Tibetan languages"
 14:15-15:00 **Haruo Kubozono** (NINJAL)
 "Accent changes in Kagoshima Japanese due to dialect contact"

Poster Session 2 with Coffee

- 15:00-16:30
1. Adam Jardine and Amanda Payne (University of Delaware)
 "Expanding StressTyp2: Integrating pitch accent and tone"
 2. ~~Mutahar Al Murtadha (Kanazawa Institute of Technology)~~ **(CANCELLED)**
~~"The effect of phonological properties of Arabic accented English on comprehensibility"~~
 3. Seunghun J. Lee and Clementinah Burheni
 (Central Connecticut State University/University of Venda)
 "Revisiting H tone spreading and depressor consonants in Xitsonga"
 4. Hang Zhang (George Washington University)
 "The realization of Chinese sentence prominence in L2 studies"
 5. Tetsuo Nishihara (Miyagi University of Education)
 "On the condition of application in Rendaku"
 6. Takayo Sugimoto (Tokoha University)
 "The role of pitch accent in the acquisition of Rendaku"
 7. Shinri Ohta and Satoshi Ohta (The University of Tokyo/Yamaguchi University)
 "Rendaku "enthusiasts" and rendaku "indifferents": Classification of compound nouns based on the frequency of rendaku"
 8. Hiromi Onishi (Grinnell College)
 "Identification of Japanese contrasts by Korean learners"
 9. Manami Hirayama (Ritsumeikan University)
 "A preliminary study on boundary effects in vowel devoicing in Japanese"
 10. Michinao Matsui (Osaka Health Science University)
 "On the perceptual cue of devoiced vowels and voicedness of obstruents"
 11. Mafuyu Kitahara and Kiyoko Yoneyama
 (Waseda University/Daito Bunka University)
 "The effect of postvocalic voicing on durational characteristics of vowels in Japanese and L2 English"
 12. Kiyoko Yoneyama and Mafuyu Kitahara
 (Daito Bunka University/Waseda University)
 "Acquisition of word-final English voiced stops by Japanese learners of English: A case of voiced alveolar stops"
 13. Kentaro Suganuma, Nicola Stranbini and Baris Kahraman
 (Kyushu University/Kyushu University/The University Tokyo)

"Experimental study on sound symbolism between “size” and “consonantal voicing”
in Japanese and Turkish"

14. Jeremy Perkins (University of Aizu)

"Distinct lexical strata in Thai consonant-tone interaction"

15. Ruoyang Shi and Qing Zhang (Kyoto University/Tianjin Normal University)

"Tone—the exaptation of music"

Session 6 [Chair: Shigeki Kaji (Kyoto University)]

16:30-17:15 **Carlos Gussenhoven** (Radboud University Nijmegen)

“On the origin and development of the Central Franconian tone”

17:15-18:00 **Jeffrey Heinz** (University of Delaware)

“StressTyp2: A database for the accentual patterns in the world’s languages”

18:00- Banquet

[Day 3] Sunday, December 22nd

Session 7 [Chair: Emiko Kaneko (University of Aizu), Commentator: Mark Irwin (Yamagata University)]

09:30-10:30 [Keynote lecture 3]

Laurence Labrune (University of Bordeaux/CNRS)

“A cross-linguistic approach to *rendaku*-like compound markers, with special reference to Korean and Basque”

10:30-10:45 Coffee Break

Session 8 [Chair: Katsuo Tamaoka (Nagoya University)]

10:45-11:30 **Mieko Takada** (Aichi Gakuin University)

“Regional differences in voicing patterns during the closure of Japanese voiced geminates”

11:30-12:15 **Sin-ichiro Sano and Shigeto Kawahara**

(Okayama Prefectural University/Keio University)

“Testing *rendaku* experimentally: Rosen’s Rule”

12:15- Closing Remarks