



Phonetics 2025 Hong Kong International Conference on Phonetic Research and Applications

Programme

17-19 September 2025 HKT (GMT+8)

Wednesday 17

08.30: **Registration**

08.50: **Welcome address**

Prof. Peter Yuen, Dean of College of Professional and Continuing Education
The Hong Kong Polytechnic University

09.00: **Onsite oral session (click to connect)**

09.00: Keynote lecture 1

From thought to sound in speech production

Niels Schiller

09.30: Oral presentation 1

Enhancing Learner Engagement and Implicit Acquisition through Voice Mirroring: A New Audio-Based Approach for Japanese Language Education

Nobuko Wang

09.45: Oral presentation 2

Tonal Preservation verse Prosodic Transfer: How Cantonese-L1 Speakers Navigate Mandarin Question Intonation

Xu Shujing | Chunyu Ge | Grace Wenling Cao | Peggy Pik Ki Mok

10.00: Oral presentation 3

Enhancing Post-secondary Language Majors' Accentual Awareness through Video Analysis and Reflection

Wience Lai

10.15: Oral presentation 4

Acoustic Features of Cantonese Speech Acts: Prosodic Evidence from Words and Sentences

Meixuan Li | Bingxin Liu | Si Chen

10.30 Coffee and poster session

Poster 1: *Dipping-Tone Contrasts in A Multi-Dipping-Tone System: A Case Study of Jin Chinese*

Wei, Yang

Poster 2: *An articulatory study of prenuclear glides in Southwestern Mandarin*

Jing Huang | Feng-fan Hsieh

Poster 3: *Contextualized embeddings predict the pitch contours of Mandarin monosyllabic words*

Xiaoyun Jin | R. Harald Baayen





Poster 4: *Cross-dialectal perspective on the relation between form and meaning: the case of Tone 3 sandhi in spoken Beijing and Taiwan Mandarin*

Yuxin Lu

Poster 5: *Seeing, Hearing and Feeling L2 Sounds Through Metaphoric Gesture*

Enid Lee

Poster 6: *The Role of Acoustic Features in Elderly Adults' Voice Preferences*

Min-Hsuan, Kao

Poster 7: *Effects of Native Tone System and Dual-tone Experience on Non-native Tone Perception*

Chuqiao Chen | Regine Lai

11.30: Onsite oral session 2 (click to connect)

11.30: Oral presentation 5

A Three-Dimension Quantitative Model about Tone Sandhi

Wang, Chun | Liang, Huijing | He, Maoxin

11.45: Oral presentation 6

The realization of tones in spontaneous spoken Taiwan Mandarin: a corpus-based survey and theory-driven computational modeling

Yuxin Lu | Yu-Ying Chuang | R.Harald Baayen

12.00: Oral presentation 7

Generative Phonetic Modeling of Malay Nasal Harmony

Jian-Leat Siah

12.15: Oral presentation 8

Vowel Restructuring Under Retroflex Trill Suffixation in JingMen Mandarin

Yue Xie | Roshidah Hassan | Poh-shin Chiew

12.30: Oral presentation 9

Temporal Dynamics of Acoustic Emotion Encoding: A Mixed- Effects Modeling Analysis of Valence, Arousal, and Dominance

Yuxin Fan | Yufeng Wu

12.45: Oral presentation 10

Tense-Lax Vowels in Tibeto-Burman Languages: A Phonetic Analysis of Labu

Hong Ying

13.00: Oral presentation 11

Bridging the Gap: Ensuring Synthetic Phonics Continues from Kindergarten into Primary School in Hong Kong

Geeta Bhavnani | **Winnie Pang**

13.15 End of oral and poster sessions

19.30: Conference dinner





Thursday 18

- 15.00:** [Online session 1](#) (click to connect)
Online keynote lecture 1
Exploring the phonetics and phonology of Tabitian
Janet Fletcher
- 15.30:** Online presentation 1
The Self-Ironic Speaker: A Psycholinguistic Journey into Humor, Identity, and Conversation
Aleksandra Siemieniuk
- 15.45:** Online presentation 2
Arabic Phonological Transfer in English Stress Assignment: Patterns and Pedagogical Implications
Safi Eldeen Alzi'abi
- 16.00:** Online presentation 3
Deep neural networks identify sensitive regions of an acoustic tube
Runhui Song | Johan Sjons | **Axel Ekström**
- 16.15:** Online presentation 4
HRTs in 1st and 2nd generation Mandarin- and Anglo-background speakers in Australia
Chengjin Liu | Ksenia Gnevsheva
- 16.30:** Online presentation 5
Phonotactics and Lexical Effect in Evaluating Perceptual Distinctiveness
Pauline Liu | **Mingxing Li**
- 16.45:** Online presentation 6
Geminates in Libyan Arabic: Investigating Articulatory Correlates.
Amel Issa
- 17.00:** Online presentation 7
Prosodic prominence does not facilitate word identification
Barbara Zeyer | **Martina Penke**
- 17.15:** Online presentation 8
Phonemic shift in Pakistani Punjabi
Sundar Huma
- 17.30:** Online presentation 9
A Gestural Approach to Latin /pl, fl, kl/ Cluster Realizations in Galego-Portuguese and Sardinian
Benjamin Schmeiser
- 17.45:** Online presentation 10
Pitch relationship and phonation cues in native and non-native listeners' Mandarin tone perception
Ok Joo Lee | Kyungmin Lee
- 18.00** Online presentation 11
Downtrend in Sylheti Phrasal Tones
Tulika Gogoi | **Amalesh Gope**





Friday 19

- 15.00:** [Online session 2](#) (click to connect)
Online keynote lecture 2
How does human language become digital?
Yi Xu
- 15.30:** Online presentation 1
Effects of morpho-phonological consonant deletion on adjacent vowels in three Meru dialects, Kenya
Conceição Cunha
- 15.45:** Online presentation 2
Speech Rate of Short vs. Long Interrogative Sentences in Human-Directed vs. Device-Directed Dialectal Arabic Speech
Yahya Aldholmi | **Arwa Alsahafi** | Reema Alshiddi | May Al-Sager
- 16.00:** Online presentation 3
Speech Rate Perception and Speaker Identification in Human-Directed vs. Device-Directed Arabic Speech
Yahya Aldholmi | **May Al-Sager** | Arwa Alsahafi | Reema Alshiddi
- 16.15:** Online presentation 4
Nasal consonants in Malayalam
Caterine Ann Michael | Reenu Punnoose
- 16.30:** Online presentation 5
Perception of Db-Stopping in South Yorkshire English
Bartolome Diaz-Martinez
- 16.45:** Online presentation 6
Cross-linguistic influence on vowels of Salento Italian-French bilinguals
Marie Fongaro | Barbara Gili Fivela | Maud Pélissier
- 17.00:** Online presentation 7
Perceptual Differences Between Indo-European and Sinitic Language Speakers: A Gating Experiment
Man-ni Chu
- 17.15:** Online presentation 8
Comparison of English and Cantonese Intonation
Luk Hiu Ching | **Chan Ying Yik** | **Cheung Kiu**
- 17.45:** Online presentation 10
Evaluation of L2 English Accented Speakers' Employability in China
Yuqing He | Ksenia Gnevsheva
- 18.00** **Closing session**
Wience Lai
- 18.15** **Conference meeting**
Antonis Botinis

