# Kangdi Liu

# Division of Humanities The Hong Kong University of Science and Technology Email: kliubc@connect.ust.hk

## **EDUCATION**

The Hong Kong University of Science and Technology (HKUST)

Sep. 2023 – present

Division of Humanities (HUMA)

MPhil / PhD

GPA: 4.3/4.3

MPhil Thesis: Mandarin-speaking Older Adults' Memory Consolidation of Non-native Tonal

Contrasts: The Role of Encoding Strength

Nankai University (NKU) Sep. 2020 – Jun. 2023

College of Chinese Language and Culture

MA

Linguistics and Applied Linguistics GPA: 91.85/100 (Ranking: 1/25)

MA Thesis: The Production and Perception of Tone Variation in Qixian Jin Chinese

Northeast Normal University (NENU) Sep. 2016 – Jun. 2020

Faculty of Arts BA

Chinese Language and Literature GPA: 91.49/100 (Ranking: 2/119)

### **PUBLICATIONS**

# **Refereed Journal Articles**

- **Liu, K.,** Liang, L., & Qin, Z. (2024). The role of acoustic cues in the production of checked-unchecked merging tones from the Qixian Jin dialect. *The Journal of the Acoustical Society of America Express Letters*, 4(12), 125202.
- **Liu, K.,** Chen, Y., & Liang, L. (2021). Gender variation of entering tone in Tongcheng dialect, *Experimental Linguistics*, 10(2), 64-68.

# **Refereed Conference Proceedings**

Liu, K., & Liang, L. (2023). Usage-based second language acquisition for verb-resultative construction in Modern Chinese. In J. Zheng, J. Yin, & M. Hu (Eds.), New Ideas and Explorations in International Chinese Education: Proceedings of the 16th International Conference on Chinese Language Pedagogy (ICCLP-16) (pp. 118-127). Beijing: Foreign Language Teaching and Research Press.

#### **PRESENTATIONS**

- Liu, K., Feng, Y., & Qin, Z. (2025). Extended pre-sleep training reinforces memory consolidation of Cantonese tones in older adults. Oral presentation at the *Joint Postgraduate Student Symposium on Language, Culture and Cognition*, Hong Kong: The Hong Kong Polytechnic University.
- **Liu, K.,** Feng, Y., & Qin, Z. (2024). Does prior knowledge benefit Mandarin-speaking older adults' memory consolidation in Cantonese tone learning? Poster presentation at the *Architectures*

- and Mechanisms for Language Processing Asia (AMLaP Asia-2024), Singapore: National University of Singapore.
- **Liu, K.,** Feng, Y., & Qin, Z. (2024). Prior knowledge benefits older adults' tonal consolidation through talker generalization. Poster presentation at the 186<sup>th</sup> Meeting of the Acoustical Society of America (ASA), Ottawa, Canada.
- Liang, L., & Liu, K. (2023). The new trend of tone evolution in Taiyuan dialect: Evidence from acoustic and perceptual studies. Oral presentation at the 29<sup>th</sup> Annual Conference of the International Association of Chinese Linguistics (IACL-29), Macau: Macau University of Science and Technology.
- **Liu, K.** (2022). The semantic acquisition of verbs in verb-resultative construction. Oral presentation at the 10<sup>th</sup> International Symposium on Chinese Function Words and Teaching Chinese as a Foreign Language (Awarded the Excellent Paper for Young Researchers), Shanghai: Shanghai Normal University.
- **Liu, K.,** & Liang, L. (2022). The evolution of entering tones in Qixian dialect. Oral presentation at the 34<sup>th</sup> North American Conference on Chinese Linguistics (NACCL-34), Bloomington: Indiana University, USA.
- **Liu, K.,** & Liang, L. (2022). The acoustic realization and evolutionary trend of entering tones in Qixian dialect. Oral presentation at the 28<sup>th</sup> Annual Conference of the International Association of Chinese Linguistics (IACL-28), Hong Kong: The Chinese University of Hong Kong.
- Liang, L., **Liu, K.,** & Wang, J. (2022). A longitudinal study of individual tone variation. Oral presentation at the 28<sup>th</sup> Annual Conference of the International Association of Chinese Linguistics (IACL-28), Hong Kong: The Chinese University of Hong Kong.
- Liang, L., **Liu, K.,** & Hou, W. (2021). Synchronic tonal variation in Taiyuan Dialect. Oral presentation at the *14<sup>th</sup> Phonetic Conference of China (PCC-2021)*, Lanzhou: Northwest Minzu University.

### GRANTS AND SCHOLARSHIPS

#### **Research Grants**

Postgraduate Research Grant (HKUST)	2023 – 2025
Postgraduate Student Research Training Project (NKU) Awarded the Excellent Project (award rate: around 10%, 11 out of 91 funded projects	2021
Travel Grants	
Student Transportation Subsidy (Acoustical Society of America)	2024
Research Travel Grant (HKUST)	2024
International Conference Travel Grant (NKU)	2023
Honors, Awards & Scholarships	
Hong Kong PhD Fellowship	2025/2026/2027
(The Research Grants Council of Hong Kong)	
RedBird PhD Award (HKUST)	2025
Dr. Charles Chan Postgraduate Scholarship (HKUST)	2024

Excellent Student (Summer School for Postgraduate Students in Jiangsu Province)

2024