Curriculum Vitae

Jeremy Yin-To CHUI

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2024-1-19

Education

2023-Present The Hong Kong University of Science and Technology

Ph.D. in Humanities, Linguistics Concentration

2021-2023 The Hong Kong University of Science and Technology

M.Phil. in Humanities, Linguistics Concentration (GPA: 4.1/4.3)

Dissertation: Distributional learning and overnight consolidation of non-native tone contrasts by tonal speakers – the effect and the role of individual differences

(Supervisor: Prof Zhen QIN)

2019-2021 The Hong Kong Polytechnic University

M.A. in Teaching Chinese as a Foreign Language (with Distinction, 1st in rank,

GPA: 3.96/4.3)

Dissertation: Effect of semantically-related guesses on the errorful learning of

lexical items (Supervisor: Prof Stephen POLITZER-AHLES)

2012-2015 The Chinese University of Hong Kong

B.A. in English

Others

2013 Harvard Summer School

Two courses taken: Introduction to Quantitative Methods (Grade: A)

Introduction to Proof (Grade: A-)

Work Experience

Research

01/2021 - 07/2021 Research Center for Language, Cognition, and Neuroscience, Department of

Chinese and Bilingual Studies, The Hong Kong Polytechnic University

Research Assistant

Responsible for: Administration of neural (EEG) experiments

PI: Prof. W-S-Y Wang

Teaching

02/2022 – 05/2022 School of Humanities, The Hong Kong University of Science and Technology

Graduate Teaching Assistant

HUMA 2031 – The Cantonese Language (2023-2024 Fall Semester) HUMA 1010 – Introduction to Language (2022-2023 Spring Semester) HUMA 3050 – Psychology of Language (2021-2022 Spring Semester)

09/2018 – 01/2019 & School of Mathematical Sciences, Xiamen University

02/2018 – 06/2018 Teaching Assistant for Undergraduate Courses

Mathematical Analysis II (2017-2018 Semester 2)

Calculus I (2018 – 2019 Semester 1)

Publications

Refereed Journal Articles

Fong, M. C.-M., Ma, M. K.-H., **Chui, J. Y. T.**, Law, T. S. T., Hui, N.-Y., Au, A., & Wang, W. S. (2022). Foreign Language Learning in Older Adults: Anatomical and Cognitive Markers of Vocabulary Learning Success. *Frontiers in Human Neuroscience*, *16*, 787413–787413. https://doi.org/10.3389/fnhum.2022.787413

Refereed proceedings

Yu, K. & Chui Y. (2024). How does adult learners' L1 interact with word frequency in the error rates and patterns of L2 classifier use: a cross-linguistic comparison. In *Proceedings of the 15th Asian Conference on Education (ACE 2023)*. Tokyo, Japan.

Chui, Y. & Qin, Z. (2023). Distributional learning and overnight consolidation of a difficult non-native tone contrast. In *Proceedings of the 20th International Congress of Phonetic Sciences (ICPhS 2023)*, Prague, Czech Republic.

Presentations

Conference Oral Presentations

Chui Y. & Qin, Z. (2022). Do Cantonese speakers exhibit distributional learning effects on the acquisition and consolidation of Mandarin tones? *The 5th Buckeye East Asian Linguistics Forum*, virtual conference, the Ohio State University, Columbus, Ohio.

Chui, Y. (2019). Omittable Cantonese Miratives and Their Differentiation. The 2019 Annual Research Forum of the Linguistic Society of Hong Kong, Hong Kong

Conference Poster Presentations

Chui, Y. & Qin, Z. (2023). Individual differences in the distributional learning and overnight consolidation of lexical tones. Architectures and Mechanisms for Language Processing Asia (AMLaP Asia), Hong Kong.

Research Grants

Internal funding

2022-2023	Research Travel Grant 2023, HKD 10,500 (HKUST)
2022-2023	Postgraduate Research Grant 2022-2023, PI, HKD 9,000. (HKUST)
2021-2022	Postgraduate Research Grant 2021-2022, PI, HKD 9,000. (HKUST)

<u>Awards</u>	
2023-2026	Hong Kong PhD Fellowship
2023	Redbird PhD Award (HKUST)
2022-2023	Li Po Chun Charitable Trust Fund Scholarship
2022	Dr. Charles Chan Postgraduate Scholarship 2022/23 (HKUST)
2021	CBS Distinguished Postgraduate Scholarship 2020/21 (PolyU)
2010	2010 Hang Lung Mathematics Awards Bronze Award (*HKD 100,000) *20,000 payable to school, 20,000 to supervisor, 30,000 to each team member Cheung, C.Y., & Chui, Y.T. (2010). Orchard Visibility Problem, Hang Lung Mathematics Awards, 4, 51-108.
2009	Hong Kong & Macao Mathematical Olympiad Open Contest Bronze Award

Other Honors

2023 Student representative for RGC delegate visit (HKUST)

2022 Approved proposal for Student-Faculty Virtual Public Lecture and

Workshop (Spring 2023) (HKUST)

Valedictorian speaker (Graduate Representative), 27th Congregation (Faculty of

Humanities), The Hong Kong Polytechnic University (PolyU)

Memberships

Academic Associations

2023-Present International Phonetics Association (Student member)

Volunteer work

04/2019 Beijing-Hong Kong Academic Exchange Center

Exam invigilator for the annual university entrance exam to Mainland

Universities for students from Hong Kong, Taiwan, and Macao (港澳台學生)

Skills

Languages

Cantonese Chinese (Native)

2023 **Mandarin Chinese** (PSC, Score: 2-A (89.5/100))

2020, 2013 English (2020 TOEFL, Score: 114/120)

(2013 TOEFL, Score: 115/120)

2018 **Japanese** (JLPT, Score: N2 (132/180), Percentile Rank: 91.8%)

Technical Skills

Acoustic analysis: Praat

Stimulus presentation: E-Prime, Paradigm

Programming: R, Python

EEG Acquisition and analysis (Compumedics Neuroscan EEG Workshop 2023)