

Mingyu Yuan

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Education

The Chinese University of Hong Kong M.Phil. in Applied English Linguistics	Sep 2018 – (Expected) Jul 2020
The Chinese University of Hong Kong M.A. in Applied English Linguistics	Sep 2017 – Jul 2018
Yunnan University of Finance and Economics B.A. in English	Sep 2013 – Jul 2017

Academic Program

Language, Cognition, and Neuroscience Summer School (LCNSS) The Hong Kong Polytechnic University Core coursework: Advanced Topics in Psycholinguistics and Neurolinguistics, Advanced Topics in Research Methodology for Language Sciences	Jul 2019 – Aug 2019
Cognitive and Computational Neuroscience Summer School (CCNSS) Cold Spring Harbor Asia Core coursework: Single Neuron Computation, Hopfield Network, Perceptrons, Linear Algebra, Bayesian Inference, Dimensionality Reduction Methods, Reinforcement Learning	Jul 2018 – Aug 2018
Summer Dual Certificate Program in TCSOL & TESOL Columbia University Core coursework: Chinese Linguistics, English Linguistics	Jul 2017 – Aug 2017

Publications

Journal article

(under review) Hui N. Y., **Yuan M. Y.**, Fong M. C.M., & Wang, W.S.Y. The diverse bilingualism: Does frequent L1 speaker with proficient L2 also enjoy bilingual advantage?

Conference presentation

Yuan M. Y. (2019). ZWgen: A Python-based Chinese Lexical Stimuli Generator. *Poster presented at the 32nd CUNY Conference on Human Sentence Processing, Boulder, Colorado. March 31, 2019.*

Yuan M. Y. (2019). Do Mandarin Speakers Think about Time More Vertically?: A Revisit of Boroditsky (2001) with New Findings. *Poster presented at the 32nd CUNY Conference on Human Sentence Processing, Boulder, Colorado. March 30, 2019.*

Yuan M. Y., Hui N. Y., Fong M. C.M., & Wang, W.S.Y. (2019). The “Cost-free” Code-mixing in Trilinguals: A Revision to the Adaptive Control Hypothesis. *Poster presented at the 26th Annual Meeting of Cognitive Neuroscience Society, San Francisco, California. March 26, 2019.*

Yuan M. Y. (2018). Examining the L2-L1 Noncognate Translation Priming Effect in Chinese-English Bilinguals. *Poster presented at the International Max Planck Research School for the Language Sciences Conference 2018, Nijmegen, the Netherlands. June 7, 2018.*

Yuan M. Y. & Chen Y. Q. (2016). Informal Learning Experience of Advanced L2 Learners: A Case Study of Two Winners in National “FLTRP CUP” English Writing Contest. *Paper presented at the 5th National Conference of the Chinese Association for ESP, Kunming, Yunnan Province. November 20, 2016.*

Research Experience

Joint member, Research Center for Language, Cognition and Neuroscience Jan 2018 – Present

Department of Chinese and Bilingual Studies, The Polytechnic University of Hong Kong

Project involved: The diverse bilingualism: Does frequent L1 speaker with proficient L2 enjoy bilingual advantage?

Principal investigator: Prof. William Shi-Yuan Wang

Student helper, Brain and Behavioral Laboratory Oct 2017 – Dec 2017

Department of Psychology, The University of Hong Kong

Project involved: Does promotion of cross-modal association affect within-modal sensitivity?

Principal investigator: Dr. Dorita Chang

Student helper, Documentation Base for Endangered Languages May 2017 – Jun 2017

School of International Languages and Cultures, Yunnan University of Finance and Economics

Project involved: Fieldwork and language documentation on the endangered Bai language.

Principal investigator: Dr. Bibo Bai

Teaching Experience

Teaching assistant, ENGE1500 Introduction to English Linguistics Sep 2019 – Present

Instructor: Dr. Ivy Wong

Teaching assistant, ENGE3610 Psycholinguistics Jan 2019 – May 2019

Instructor: Dr. Derek Chan

Teaching assistant, ENGE2620 Acquisition of English as a Second Language Sep 2018 – Dec 2018

Instructor: Dr. Anas Hajar

Languages

Natural:

- Mandarin: native
- English: fluent (TOEFL 112/120)
- French: beginner
- Cantonese: beginner

Programming:

- R: statistical analysis
- Python: data processing, analysis, and visualization (with NumPy, Matplotlib, and Pandas), basic natural language processing (with the Chinese parser Jieba), EEG signal analysis (with MNE)
- MATLAB: EEG/ERP signal processing and analysis (with ERPLAB)

Selected Awards

LCN Summer School Scholarship: HKD 6,000 Jul 2019

The Hong Kong Polytechnic University

CUHK Postgraduate Studentship Aug 2018

The Chinese University of Hong Kong

CCN Summer School Scholarship: USD 1,500 Jul 2018

Computational and Cognitive Summer School

Outstanding Graduate Award Jun 2017

Department of Education, Yunnan Province, P.R. China

National Scholarship: RMB 8,000 Nov 2015

Ministry of Education, P.R. China