

Tianyin (Bridget) LIU

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EDUCATION

- The University of Hong Kong**, Hong Kong, PhD in Psychology 09/2011 – 08/2015
- Champion, 3MT competition, 03/2015
 - Awarded University Postgraduate Fellowship, 2011/2012
 - Research interests: Language, Psycholinguistics, Cognition, Developmental studies
- The University of Hong Kong**, Hong Kong, Bachelor of Social Sciences 09/2006 – 06/2010
- Major in Psychology, graduated with first honour
 - Awarded Serena Yang Award in 04/2007 for Social Innovation Internship
 - Awarded HSBC Scholarship for Mainland Students in 2008 for academic excellence
 - Thesis: The Relationship between Syntactic Awareness Skills in Chinese and English among Chinese (L1) - English (L2) Bilingual Middle School Grade 1 Students in China
- University of Bristol**, United Kingdom, Study Abroad Programme 10/2008 – 06/2009
- Awarded C.V. Starr Scholarships, GPA 3.7 out of 4
- Nanjing University**, China, Foundation 09/2005 – 07/2006
- Major in Sociology and Psychology, CGPA: 4.38 out of 5

PUBLICATION

- Liu, T., Tang, Y. M. J., Hao, L., Lum, T. Y. S., Xu., J., & Wong, G. H. Y. (in preparation). Differential Prediction of Global Cognition and Everyday Cognitive Function by Physical Frailty and Chronological Age.
- Liu, T., Yeh, S. L., & Hsiao, J. H. (under review). Transfer of the left-side bias effect in perceptual expertise: The case of simplified and traditional Chinese character recognition. *Visual Cognition*.
- Liu, T., Chuk, T. Y., Yeh, S. L., & Hsiao, J. H. (accepted). Transfer of perceptual expertise: The case of simplified and traditional Chinese character recognition. *Cognitive Science*.
- Liu, T., & Hsiao, J. H. (2015). Can experience with different types of writing system modulate holistic processing in speech perception? In P. Bello, M. Guarini, M. McShane, & B. Scassellati (Eds.), *Proceedings of the 37th Annual Conference of the Cognitive Science Society*. Austin, TX: Cognitive Science Society.
- Liu, T., & Hsiao, J. H. (2014). Holistic processing in speech perception: Experts' and Novices' processing of isolated Cantonese syllables. In P. Bello, M. Guarini, M. McShane, & B. Scassellati (Eds.), *Proceedings of the 36th Annual Conference of the Cognitive Science Society* (p. 869-874). Austin, TX: Cognitive Science Society.
- Liu, T., & Hsiao, J. H. (2013). Neural correlates of font sensitivity effects in the perception of simplified and traditional Chinese characters. *The 14 Annual Meeting of Vision Sciences Society (VSS)*, St. Pete Beach, Florida, USA, 16-21 May 2014. In the Abstract Book of the 14 Annual Meeting of Vision Sciences Society (VSS), 2014, p. 54, abstract no. 23.572.
- Liu, T., & Hsiao, J. H. (2012). The perception of simplified and traditional Chinese characters in the eye of simplified and traditional Chinese readers. In N. Miyake, D. Peebles, & R. P. Cooper (Eds.), *Proceedings of the 34th Annual Conference of the Cognitive Science Society* (pp. 689-694). Austin, TX: Cognitive Science Society.

- Chan, K. W., Liu, T., Wong, G. H-Y., Hui, C. L-M., Chang, W. C., & Lam, M. M-L. (2012). Self relevance of patients with schizophrenia. *Schizophrenia Research*, 136, Supplement 1, S161-S162.
- Hsiao, J. H., & Liu, T. (2010). Position of phonetic components may influence how written words are processed in the brain: Evidence from Chinese phonetic compound pronunciation. *Cognitive, Affective, & Behavioral Neuroscience*, 10 (4), 552-559.
- Shan, F., Chebet, V., Liu, T., Peng, Z., Wu, X., Zhu, Q., & Wang, R. (2011). *Urban China Youth 2011: Youth Mobility, Inequality and City Prosperity*. Hong Kong: Press of International Academy of Ecology and Life Protection Sciences.

CONFERENCES & AWARDS

- **Annual Conference of the Cognitive Science Society (CogSci) 2015, Pasadena, California, USA** 07/2015
Poster: Can experience with different types of writing system modulate holistic processing in speech perception?
- **Outstanding Presentation Award, 15th Annual Research Postgraduate Conference**, Faculty of Social Sciences, University of Hong Kong 06/2015
- **Reaching Out Award** under the HKSAR Government Scholarship Fund for participating in event/competition 06/2015
- **Champion, 3MT competition, The University of Hong Kong** 03/2015
Title: A Tale of Two Chinese Languages
- **Annual Conference of the Cognitive Science Society (CogSci) 2014, Quebec, Canada** 08/2014
Talk: Holistic processing in speech perception: Experts' and Novices' processing of isolated Cantonese syllables.
- **Vision Sciences Society (VSS) 13th Annual Meeting 2014, Florida, USA** 05/2014
Poster presentation: Neural correlates of font sensitivity effects in the perception of simplified and traditional Chinese characters
- **4th International Conference on Han Characters Education and Research 2013, Hong Kong** 08/2013
Talk: Transfer of analytic processing skills in simplified and traditional Chinese readers.
- **Asia-Pacific Conference on Vision (APCV) 2013, Suzhou, China** 07/2013
Talk: The Transfer of Left Side Bias in the Perception of Simplified and Traditional Chinese Characters in; got *Graduate Travel Award*
- **The Hong Kong Psychological Society Annual Conference 2013, Hong Kong** 06/2013
Poster presentation: Holistic Processing in Auditory Domain – investigation of experts' and novices' perception of Cantonese syllables; got the *Award of Merit*

- **Annual Conference of the Cognitive Science Society (CogSci) 2012, Hokkaido, Japan** 08/2012
Talk: The perception of simplified and traditional Chinese characters in the eye of simplified and traditional Chinese readers.

- **Vision Sciences Society (VSS) 11th Annual Meeting 2012, Florida, USA** 05/2012
Poster presentation: The perception of simplified and traditional Chinese Characters in the eye of simplified and traditional Chinese readers.

WORK EXPERIENCE

- Post-doctoral Fellow**, Sau Po Center on Ageing, University of Hong Kong 09/2015 – present

- Resident Tutor**, Morrison Hall, University of Hong Kong 03/2016 -- present

- Honorary Resident Tutor**, Graduate House, University of Hong Kong 05/2014 – 08/2015

- Academic Tutor**, Department of Psychology, the University of Hong Kong
 - Tutored the course Foundation of Cognitive Sciences 09/2014 –12/2014;
09/2012 –12/2012
 - Tutored the course Introduction to quantitative methods in Psychology 09/2013 –12/2013
 - Tutored the course Cognitive Psychology 01/2011 –06/2011

- Research Assistant**, Dr. Sherry Chan KW, Department of Psychiatry, the University of Hong Kong 09/2010 – 07/2011
 - Assisted in the project "fMRI investigation of self-relevance in schizophrenia patients", participated in research design, participant recruitment, data collection and analysis

- Editor**, Cloud Apply, Beijing 06/2010 – 09/2010
 - Edited personal statements and curriculum vitae for applicants to overseas universities

- Research Assistant**, Dr. Hui CC, Department of Psychology, the University of Hong Kong 06/2009 – 05/2010
 - Generated reports from scores of Chinese Personality at Work (CPW) Questionnaire for over 200 employees in Bank of China, Hong Kong Branch
 - Collected data from volunteers' blogs and performed qualitative analysis for the Disaster Relief Volunteers Project after Sichuan "5.12" earthquake

- Research Assistant**, Dr. Janet Hsiao, Department of Psychology, the University of Hong Kong 06/2009 – 12/2009
 - Implemented the Chinese Character Naming study and analyzed the data
 - Presented the study in the "Hong Kong Vision Meeting 2009"
 - Contributed to the paper published on the journal *Cognitive, Affective, & Behavioral Neuroscience* as second author

Intern, Lijiang Project Office, World Vision, China

06/2007 – 08/2007

- Designed and operated programs to train volunteers
- Launched and organized a 3-day theme camp “Love & Hope” for over 80 local orphans

EXTRA-CURRICULAR ACTIVITIES & SERVICE

President, Toastmaster HKU ASA Club, Hong Kong

07/2014 –

Vice President Education, Toastmaster HKU ASA Club, Hong Kong

06/2014 – 06/2014

Actress, Project VM (Vagina Monologue)

03/2015

Project Leader, Act to Change project team, Service 100 & KE Fund, CEDARS, University of Hong Kong

10/2014 – present

Team Leader, Social Service Interest Group, Graduate House, University of Hong Kong

06/2014 – present

Speaker, CUPA reading club, City University of Hong Kong

10/2013

Team leader, KE project: Recognition of Chinese characters in the digital age.

09/2013 – 07/2014

University of Hong Kong

Volunteer, Youth Leadership Program, CEDARS, University of Hong Kong

12/2013 – 04/2014

Calligraphy Coordinator, Chinese Chess & Calligraphy Society, University of Bristol

10/2008 – 06/2009

Volunteer, Project Bliss, the University of Hong Kong

06/2008 – 07/2008

Volunteer, Lijiang Project Office, Yunnan, China, World Vision

06/2007 – 08/2007

Cultural Editor, Undergrad, Student Union, University of Hong Kong

02/2007 – 01/2008

Publication Secretary, Tianjian Organization, Nanjing University

11/2005 – 06/2006

SKILLS & INTERESTS

Language: Native Mandarin, fluent in English (GRE 710/800/4.0 [old version], IELTS 8.0, TOEFL 109) and Cantonese

Computer: Proficient in SPSS, GoldWave, Praat, Microsoft Office Suite, and Prezi

Research Methods: Hands-on experience with Electroencephalography (EEG) data collection and analysis, Eye-tracking data collection, E-Prime programming, MRI data collection and analysis

Arts: Chinese calligraphy; Pottery; Oil painting; Photography

Sports:

Hiking; Running; Sailing (Level II); Scuba diving (PADI advanced open water); Free diving (Level I); Windsurfing (Level I)