

林德堃 Lam Tak Kwan Quentin (Modified on August 18, 2025)

Tel: (+852) 91441556 email: quentinlam.arbeit@gmail.com / quentinlam@cuhk.edu.hk

603C, 6F, Wong Foo Yuan Building, The Chinese University of Hong Kong (CUHK), Sha Tin.



Education & Work

Beijing Normal University, China

September 2019 - June 2023

Bachelor of Science in Psychology (Supervisor: Prof. Qiandong Wang)

The Chinese University of Hong Kong, Hong Kong SAR, China

August 2023 - July 2025

Full-time Research Assistant (RA)

The Chinese University of Hong Kong, Hong Kong SAR, China

August 2025 - June 2027

Master of Philosophy in Psychology (Supervisor: Prof. Urs Maurer)

Research Interest & Skills

Interest: ① Clinical computational / multimodal research ② Neuroscience methodology / algorithm ③ Gene × Environment

Programming Skills: Fluent in Python, R, \LaTeX . Familiar with Matlab, JavaScript. Some of my codes on [GitHub](#) and [RPods](#).

Language: Fluent in Cantonese, Mandarin (Mother tongue), and English (IELTS-A 7.5). Learning German (A2).

Publications

Li, Y., Wang, Q., Yuan, S., **Lam, T. K.**, Guo, K., Zhang, Y. & Yi, L. (2025). Reduced attention to human eyes in autism-associated Shank3 mutant laboratory beagle dogs. *Molecular Psychiatry*.

Huo, S., Wang, J., **Lam, T. K.**, Wong, B. W. L., Wu, K. C., Mo, J., & Maurer, U. (2024). Development of EEG Alpha and Theta Oscillations in the Maintenance Stage of Working Memory. *Biological Psychology*, 191, 108824.

Su, W., **Lam, T. K.**, Yi, Z., Ahemaitijiang, N., Han, Z. R., & Wang, Q. (2023). Dynamic Patterns of Affect-biased Attention in Children and its Relationship with Parenting. *International Journal of Behavioral Development*, 01650254231207596.

Lam, T. K., Wei, H., Liu, W., Su, W., Wang, Z., Wang, Q., Li, P., & Lin, X. Initial and Sustained Attentional Bias toward Emotional Faces in Patients with Major Depression Disorder. *Journal of Eye Movement Research* [Under Review].

Lam, T. K., Huo, S., Lui, K. F. H., McBride C., & Maurer, U. The effect of resting state alpha power on basic academic skills in Hong Kong Chinese-English-speaking children. [In preparation].

Conferences (* denote as the presenter)

Lam, T. K.*, Liu, W., Su, W., Wang, Z., Li, P., Wang, Q., & Lin, X. (July 2025). Initial and Sustained Attentional Bias toward Emotional Faces in Major Depression Disorder. *Presented at the CP(Computational Psychiatry) Conference*, Tübingen, Germany.

Lam, T. K.*, Huo, S., Lui, K. F. H., McBride C., & Maurer, U. (February 2025). The Effect of Resting State Alpha Power on Basic Bilingualism in Hong Kong Chinese-English-speaking Children. *Presented at the ARWA(Association for Reading and Writing in Asia) Conference*, Cebu, Philippines.

Lam, T. K.*, Huo, S., Chan, Y. H., Chen, Y., & Maurer, U. (July 2024). Intergenerational Transmission of Chinese Dyslexia. *Presented at the SSSR (Society for the Scientific Study of Reading) Conference*, Copenhagen, Denmark.

RA Experience

(Full-time RA) Cognitive Neuroscience of Language Lab, CUHK. Supervisor: Prof. Urs Maurer

Aug. 2023 - July 2025

(Part-time RA) Child Cognition Lab, BNU. Supervisor: Prof. Qiandong Wang

June 2021 - June 2023

(Part-time RA) Parental Emotional Regulation and Kids Lab, BNU. Supervisor: Prof. Zhuo Rachel Han

Sep. 2020 - June 2022

(Scientific Intern) Peking University Sixth Hospital. Supervisor: M.D. Peng Li

Nov. 2021 - Nov. 2022

Current TA Duty

- TA at the undergraduate course, *Engagement and Assessment of Individuals with Common Mental Health Problems*.

Lecturer: Dr. Yan Yung Connie Ho (In Cantonese and English).

2025-2026 Term 1