# Veronica Ka Wai LAI

# Curriculum vitae

(Last updated: August 2025)

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#### **APPOINTMENTS**

The Hospital for Sick Children (SickKids), Canada	
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2025— Research Associate, Enhancing Research Impact in Child Health (EnRICH) Lab, Child Health Evaluative Sciences (CHES), The Hospital for Sick Children (SickKids)

### The University of British Columbia, Canada

2024—2025 Consultant, BC Children's Hospital Research Institute

### University of New Brunswick, Saint John, Canada

2024—2025 Assistant Professor, Faculty of Science, Applied Science and Engineer

### University of Manitoba, Canada

2021—2024	Postdoctoral fellow, Children's Hospital Research Institute of Manitoba (CHRIM), Department of Pediatrics and Child Health, Rady Faculty of Health Sciences
2022—2024	Sessional Lecturer, Department of Psychology
2023—2024	Sessional Lecturer, International College of Manitoba (ICM)

### The University of Winnipeg, Canada

2023—2024 Sessional Lecturer, Department of Psychology

### University of Calgary, Canada

2023—2024 Sessional Lecturer, Department of Psychology

#### Hong Kong Metropolitan University (formerly known as The Open University of Hong Kong), Hong Kong

2019—2023 Tutor and Course Developer, School of Arts and Social Sciences

### Saint Francis University, Hong Kong

2020—2021 Assistant Professor, Felizberta Lo Padilla Tong School of Social Sciences

### The University of Hong Kong, Hong Kong

2019—2020 Postdoctoral fellow, Department of Social Work and Social Administration

#### **EDUCATION**

2023	Bayesian Adaptive Trials, Graduate Summer Institute of Epidemiology and Biostatistics
	Johns Hopkins University, Baltimore, MD, USA
2019	PhD, Department of Anaesthesia and Intensive Care
	The Chinese University of Hong Kong, Hong Kong
2013	Bachelor of Social Sciences (Hons) in Psychology
	University of Hong Kong, Hong Kong

#### **Articles in Journals**

- Goren, K.\*, Lai, V. K. W.\*, Baba, A., Smith, M., Allegaert, K., Butcher, N. J., Fernandes, R., Gill, P. J., Hartling, L., Juszczak, E., Longmuir, P. E., Macarthur, C., Mehta, K., Metz, D., Nguyen, K. A., Odermarsky, M., Poluru, R., Purper-Ouakil, D., Reggiardo, G., Stratton, C., Szatmari, P., Trivedi, A., Upton, J., Hoffmann, T., & Offringa, M. (in press). Transparent reporting of pediatric clinical trial interventions: TIDieR-Children & Adolescents. *Pediatrics*.
  \*co-first authors
  [Impact Factor: 8.0; ranked 4th in Pediatrics, 98th percentile, JCR Q1]
- 2025 Choi, W., Bautista, A., Kong, S.-H., & Lai, V. K. W. (in press). Comparing the phonological, musical, and general cognitive profiles of early-emerging poor, average, and good readers of Chinese. *Frontiers in Psychology*.
  [Impact Factor: 4.0; ranked 60th/227 in Psychology, Multidisciplinary; JCR Q1]
- 2025 Wong, H. M. K., Lai, V. K. W., Chiu, S. L. C., Wong, W. T., Wo, S. K., Zuo, J. Z., Chen, P. Y., Woo, W. S. S., Liu, X. D., Cheung, T. T. H., Yung, P. E., Yiu, I. K. W., Tsang, K. M., Au, S. S. W., Wong, R. H. L., & Ho, K. M. (in press). Intravenous methadone for pain management in cardiac surgery: A randomized controlled trial with plasma concentration analysis. *Anaesthsia*. [Impact Factor: 7.5; ~95.6 percentile in Anesthesiology; JCR Q1]
- Lo, O. T., Ng, S. P., Ng, S., Lai, V., & Keung, S. S. (2025). Unraveling the nature of design thinking disposition: Contributions of trait cognitive flexibility and trait empathy on design thinking potential. *Design Studies*, 99, 101325.
   [Impact Factor: 4.8; ~85th percentile in Engineering, Multidisciplinary; JCR Q1]
- 2025 Wilson, L. M., Klassen, T. P., Crombie, T., Gangwani, A., Lai, V. K. W., Gripp, K., Doyle, E., Beer, D., Hogue, K., Floresu, O., Knisley, L., & Aregbesola, A. (2025). Practice variation in urine collection among emergency department providers in pre-toilet trained children with suspected urinary tract infection. *Pediatric Emergency Care*, 41(6), 475-480. <a href="https://doi.org/10.1097/PEC.0000000000003337">https://doi.org/10.1097/PEC.0000000000003337</a>
  [Impact Factor: 1.2; ~41st percentile in Pediatrics & Emergency Medicine; JCR O2]
- 2025 Choi, W., Bautista Arellano, A., Kong, S. H. E., & Lai, V. K. W. (2025). The Cognitive and Perceptual Perspectives of Music-to-language Transfer: A Quasi-experimental and Correlational Study on Cantonese-English Bilingual Children. *Journal of Experimental Child Psychology, 249*, 106069. <a href="https://doi.org/10.1016/j.jecp.2024.106069">https://doi.org/10.1016/j.jecp.2024.106069</a>. [Impact Factor: ~2.0; ~51st percentile in Developmental/Experimental Psychology; JCR Q2]
- Lo, O. T., Lai, V. K. W., & Cheung, S. H. (2025). A. Materialistic happiness is negatively associated with meaning in life: A serial double mediation model. *Scandinavian Journal of Psychologyy*, 66, 47-58. <a href="https://doi.org/10.1111/sjop.13063">https://doi.org/10.1111/sjop.13063</a>.
   [Impact Factor: 2.1; ~65th percentile in Psychology, Multidisciplinary; JCR Q2]
- Matsuda-Abedini, M., Zappitelli, M., Widger, K., Rapoport, A., Dionne, J. M., Chanchlani, R., Samuel, S., Davison, S. N., Bei, K. F. Lai, V. K. W., Dufault, B., & Dart, A. B. (2024). Validation of Patient-Reported Outcome measure in pediatric chronic Kidney disease (PRO-Kid). *Clinical Journal of the American Society of Nephrology (CJASN)*, 17(9), 851 859. <a href="https://doi.org/10.2215/CJN.0000000000000467">https://doi.org/10.2215/CJN.00000000000000467</a>.
   [Impact Factor: 7.1; ranked 9th of 133 in Urology & Nephrology; JCR O1]
- 2024 Wilson, L. M., Tam, C., **Lai, V. K. W.**, Ajayi, M., Lê M.-L., Klassen, T. P., & Aregbesola, A. (2024). Practice variation in urine collection methods among pretoilet trained children with suspected urinary tract infection: A systematic review. *BMC Pediatrics*, 24, 294. <a href="https://doi.org/10.1186/s12887-024-04751-w">https://doi.org/10.1186/s12887-024-04751-w</a>. [Impact Factor: 2.0; ~64th percentile in Pediatrics; JCR Q2]
- 2023 Smith, G., Lai, V. K. W., Poon, S., & Penny, K. (2023). Translation, cross-cultural adaptation, and validation of the Chinese version of the COVID-19 health literacy scale in nursing students. *Nurse Education in Practice*, 72, 103784. <a href="https://doi.org/10.1016/j.nepr.2023.103784">https://doi.org/10.1016/j.nepr.2023.103784</a>. [Impact Factor: 4.0; ~97th percentile in Nursing; JCR Q1]
- 2023 Choi, W., & Lai, V. K. W. (2023). Does musicianship influence the perceptual integrality of tones and segmental information? *The Journal of the Acoustical Society of America*, 154(2), 852 862. <a href="https://doi.org/10.1121/10.0020579">https://doi.org/10.1121/10.0020579</a>. [Impact Factor: 2.3; ~80th percentile in Audiology & Speech-Language Pathology; JCR Q1]
- 2023 Wu, J., Chui, W. H., & Lai, V. K. W (2023). Should students be taught to be risk-taking or risk-

- averting? *International Journal of Child and Adolescent Health*, 16(2), 101 109. [no JCR impact factor; —; SJR Q4]
- 2021 Smith, G., Lai, V. K. W., & Poon, S. (2021). Building the case for Health Literacy in Gastroenterology. Gastrointestinal Nursing, 19(7), 26 – 30. [Impact Factor: 0.8; —; SJR Q4]
- 2020 So, K. Y., Ko, H. F., Tsui, C. S. Y., Yeung, C. Y., Chu, Y. C., Lai, V. K. W., & Lee, A. (2020). Brief compression-only cardiopulmonary resuscitation and automated external defibrillator course for secondary school students: a multi-school feasibility study. *BMJ Open*, e040469. <a href="http://doi.org/10.1136/bmjopen-2020-040469">http://doi.org/10.1136/bmjopen-2020-040469</a>. [Impact Factor: 2.3; ~75th percentile in Medicine, General & Internal; JCR Q1]
- 2020 Lai, V. K. W., Ho, K. M., Wong, W.T., Leung, P., Gomersall, C. D., Underwood, M.J., Joynt, G. M. & Lee, A., (2020). Effect of preoperative education and ICU tour on patient and family satisfaction and anxiety in the intensive care unit after elective cardiac surgery: a randomised controlled trial. *BMJ Quality & Safety*, 30(3), 228-235. <a href="http://doi.org/10.1136/bmjqs-2019-010667">http://doi.org/10.1136/bmjqs-2019-010667</a>. [Impact Factor: 6.5; ~94th percentile in Health Care Sciences & Services; JCR Q1]
- 2019 Lai, V. K. W., Li, J. C.-H., & Lee, A. (2019). Psychometric validation of the Chinese Patient- and Family Satisfaction in the Intensive Care Unit questionnaires. *Journal of Critical Care*, 54, 58 64. <a href="http://doi.org/10.1016/j.jcrc.2019.07.009">http://doi.org/10.1016/j.jcrc.2019.07.009</a>. [Impact Factor: 2.9; ~66th percentile in Critical Care Medicine; JCR Q2]
- 2019 Joynt, G.M., Gopalan, D., Argent, A., Chetty, S., Wise, R., Lai, V. K. W., Hodgson, E., Lee, A., Joubert, I., Mokgokong, S., Tshukutsoane, S., Richards, G.A., Menzes, C., Mathivha, R., Espen, B., Levy, B., Asante, K., & Paruk, F. (2019). The Critical Care Society of Southern Africa Consensus Statement on ICU Triage and Rationing (ConICTri). South African Medical Journal, 109(8b), 613 629. [Impact Factor: 1.2; ~52nd percentile in Medicine, General & Internal; JCR Q2]
- 2019 Joynt, G.M., Gopalan, D., Argent, A., Chetty, S., Wise, R., Lai, V. K. W., Hodgson, E., Lee, A., Joubert, I., Mokgokong, S., Tshukutsoane, S., Richards, G.A., Menzes, C., Mathivha, R., Espen, B., Levy, B., Asante, K., & Paruk, F. (2019). The Critical Care Society of Southern Africa Consensus Guideline on ICU Triage and Rationing (ConICTri). South African Medical Journal, 109(8b), 630 642.
  [Impact Factor: 1.2; ~52nd percentile in Medicine, General & Internal; JCR Q2]
- 2019 Joynt, G.M., Gopalan, D., Argent, A., Chetty, S., Wise, R., Lai, V. K. W., Hodgson, E., Lee, A., Joubert, I., Mokgokong, S., Tshukutsoane, S., Richards, G.A., Menzes, C., Mathivha, R., Espen, B., Levy, B., Asante, K., & Paruk, F. (2019). The Critical Care Society of Southern Africa Consensus Statement on ICU Triage and Rationing (ConICTri). South African Journal of Critical Care, 35(1b), 36 52.
  [no JCR Impact Factor; ~50th percentile in Critical Care; SJR Q2]
- Joynt, G.M., Gopalan, D., Argent, A., Chetty, S., Wise, R., Lai, V. K. W., Hodgson, E., Lee, A., Joubert, I., Mokgokong, S., Tshukutsoane, S., Richards, G.A., Menzes, C., Mathivha, R., Espen, B., Levy, B., Asante, K., & Paruk, F. (2019). The Critical Care Society of Southern Africa Consensus Guideline on ICU Triage and Rationing (ConICTri). South African Journal of Critical Care, 35(1b), 53 65.
  [no JCR Impact Factor; ~50th percentile in Critical Care; SJR Q2]
- 2018 Chen, E. E., Corriveau, K. H., Lai, V. K. W., Poon, S. L., & Gaither, S. E. (2018). Learning and Socializing Preferences in Hong Kong Chinese Children. *Child Development*, 89(6), 2109 2117. <a href="http://doi.org/10.1111/cdev.13083">http://doi.org/10.1111/cdev.13083</a>. [Impact Factor: 3.8; ~84th percentile in Educational Psychology; JCR Q1]
- 2018 Kutnick, P., Chan, R. Y.-Y., Chan, C., Good, D., Lee, B. P.-Y., & Lai, V. K. W. (2018): Aspiring to become an engineer in Hong Kong: effects of engineering education and demographic background on secondary students' expectation to become an engineer, *European Journal of Engineering Education*, 43(6), 824 841. <a href="http://doi.org/10.1080/03043797.2018.1435629">http://doi.org/10.1080/03043797.2018.1435629</a>. [Impact Factor: 2.0; —; JCR Q2]
- 2017 Kutnick, P., Zhu, Z., Chan, C., Chan, R. Y.-Y., Lee, B. P.-Y., & Lai, V. K. W. (2017). Attitudes and aspirations regarding engineering among Chinese secondary school students: comparisons between industrialising and post-industrial geo-engineering regions of Mainland China and Hong Kong. *Compare:* A Journal of Comparative and International Education, 48(4), 608 629. <a href="http://doi.org/10.1080/03057925.2017.1347033">http://doi.org/10.1080/03057925.2017.1347033</a>. [Impact Factor: 1.9; ~72nd percentile in Education & Educational Research; SJR Q1]

- 2017 Lee, A., Mu, J. L., Joynt, G. M., Chiu, C. H., **Lai, V. K. W.**, Gin, T., & Underwood, M. J. (2017). Risk prediction models for delirium in the intensive care unit after cardiac surgery: a systematic review and independent external validation. *BJA: British Journal of Anaesthesia, 118*(3), 391 399. <a href="http://doi.org/10.1093/bja/aew476">http://doi.org/10.1093/bja/aew476</a>. [Impact Factor: 9.2; ~98.5th percentile in Anesthesiology; JCR Q1]
- 2016 Kutnick, P., Fung, D., Mok, I. A. C., Leung, F. K. S., Li, J., Lee, B. P. Y., & Lai, V. K. W. (2017). Implementing effective group work for mathematical achievement in primary school classrooms in Hong Kong. *International Journal of Science and Mathematics Education*, 15(5), 657 978. <a href="http://doi.org/10.1007/s10763-016-9729-7">http://doi.org/10.1007/s10763-016-9729-7</a>. [Impact Factor: 2.1; ~76th percentile in Education & Educational Research; JCR Q1]
- 2016 Wong, W.-T., Lai, V. K. W., Chee, Y. E., & Lee, A. (2016). Fast-track cardiac care for adult cardiac surgical patients. *Cochrane Database of Systematic Reviews 2016, Issue 9. Art. No.: CD003587*. <a href="http://doi.org/10.1002/14651858.CD003587.pub3">http://doi.org/10.1002/14651858.CD003587.pub3</a>. [Impact Factor: 9.4; ~95th percentile in Medicine, General & Internal; JCR Q1]
- 2016 Lai, V. K. W., Lee, A., Leung, P., Chiu, C. H., Ho, K. M., Gomersall, C. D., Underwood, M.J., Joynt, G. M. (2016). Patient and family satisfaction levels in the intensive care unit after elective cardiac surgery: study protocol for a randomised controlled trial of a preoperative patient education intervention. *BMJ Open*, 6(6), e011341. <a href="http://doi.org/10.1136/bmjopen-2016-011341">http://doi.org/10.1136/bmjopen-2016-011341</a>. [Impact Factor: 2.3; ~75th percentile in Medicine, General & Internal; JCR Q1]

#### **Invited Book Chapters**

- 2024 Lai, V. K. W., Lo, O. T., & Chow, P. (2024). Prediction of glucose concentration in type 1 diabetes patients based on machine learning techniques. In *Internet of Things and Machine Learning for Type I and Type II Diabetes* (pp. 117-122). Elsevier. https://doi.org/10.1016/B978-0-323-95686-4.00008-3.
- 2024 Wu, J., & Lai, V. K. W. (2024). Gender difference in problematic mobile phone use. *Gendered Nature of Social Media Networks*
- 2023 Lo, O.-T., & Lai, V. K. W. (2023). 人生心理學:關於人生這回事,心理學理論怎樣說? [The psychology of life: What does psychological theory say about life?]. Arcadia Press. ISBN 9789888789245.
- 2022 Lo, O.-T., & Lai, V. K. W. (2022). 别誤會,心理學不是這樣的:看透大眾心理學 [Don't misunderstand, psychology is not like this: Seeing through popular psychology]. Arcadia Press. ISBN 9789888484092.
- 2016 Wu, J., Ho, W.C. & Lai, V. K. W. (2016). Quality of life study on Chinese female workers suffering from occupational cadmium poisoning. *Life Satisfaction: Determinants, Psychological Implications and Impact on Quality-of-Life.* (pp. 101 114). New York. Nova Science. 978-1-63484-788-9.
- 2015 Wu, J., Cheung, H. Y. & Lai, V. K. W. (2015). Should university students be engaged in romantic relationships. Advances in Sociology Research. Volume 17. (pp. 83 96). New York. Nova Science. 978-1-63483-182-6.

### **Articles in Conference Proceedings**

2016 Lai, V. K. W., Lee, A., Leung, P., Chiu, C. H., Ho, K.M., Gomersall, C.D., Underwood, M.J., Joynt, G.M. Patient and family satisfaction levels in the intensive care unit after elective cardiac surgery. *Anesth Analg 2016*;123(Suppl 3):PR110. <a href="http://doi.org/10.1213/01.ane.0000492516.58705.24">http://doi.org/10.1213/01.ane.0000492516.58705.24</a>.

### Preprints/ Manuscripts under review or in preparation

- **Lai, V. K. W.,** Lam, H., Cheung, T., & Wong, A. V. (under review, Autism). Navigating vocational challenges and cultural barriers: Employment needs of Chinese youth and young adults with Autism Spectrum Disorder in Ontario.
- Ying, X., Li, T., McKenzie, J. E., Page, M. J., Ninan, K., Oberste, J.-P., Vorland, C. J., Brown, A. W., Qureshi, R., DeVito, N. J., Saldanha, I. J., Offringa, M., Lai, V. K. W., Butcher, N. J., Zhang, S., Nguyen, P.-Y., Menke, J., Kilicoglu, H., & Mayo-Wilson, E. (in preparation). Using structured definitions of clinical trial outcomes to prevent reporting biases.
- van Eeghen, A., Potter, B., Thurm, A., Lai, V. K. W., Baribeau, D., Farmer, C., Haverman, L., van Muilekom, M., Hosman, F., Hijlkema, A., Elsman, E., & Offringa, M. (in preparation). How to define and assess meaningful changes in outcomes for individuals with rare diseases?

- Lai, V.K.W., Knisley, L., Aregbesola, A., Bale-Nick, M., Elliott, S., Freedman, S., Hartling, L., Jabbour, M., Lang, E. S., MacPhee, S., Reid, S., Scott, S., Sinclair, D., & Klassen, T. (under review, Canadian Journal of Emergency Medicine). Evaluating the usability of pediatric emergency resources in Canada.
- Lai, V. K. W., Ketola, B., Saran, A., & Klassen, T. (in preparation). An analysis of randomized controlled trials published in 2017 and evaluation of change over 5 years in the conduct and reporting of child health research.
- Cheung, H. L. E., Lai, V. K. W., & Wong, W. T. (in preparation). Ethical decision-making climate among critical care physicians in Hong Kong: A cross-sectional survey study.

#### **CONFERENCE ACTIVITY**

\*Indicates presenting author(s); \*\*Best Paper Honorable Mention

- 2025 Lai, V.K.W., \*Knisley, L., Aregbesola, A., Bale-Nick, M., Elliott, S., Freedman, S., Hartling, L., Jabbour, M., Lang, E. S., MacPhee, S., Reid, S., Scott, S., Sinclair, D., & Klassen, T. (2025, May 23–25). Evaluating the usability of pediatric emergency education resources: A qualitative study. Poster presented at the International Conference on Emergency Medicine (ICEM) 2025, Montreal, Canada.
- 2025 Goren, K. C., \* Lai, V. K. W., Baba, A., Smith, M., Hoffmann, T., & Offringa, M. (2025, April 24–28). Enhanced transparency and precision in reporting child health trial interventions using the Template for the Intervention Description and Replication checklist: TIDieR-Children & Adolescents. Abstract submitted to the Pediatric Academic Societies (PAS) 2025 Annual Meeting, Honolulu, HI. Abstract ID: 1977555.
- 2025 Abukasm, K., \* Widger, K., Rapoport, A., Chanchlani, R., Dionne, J., Samuel, S. M., Hamiwka, L., Davison, S. N., Lai, V. K. W., Carter, S., Oketola, B., Dufault, B., Matsuda-Abedini, M., & Dart, A. (2025, April 24–28). Evaluating construct validity of the PRO-Kid Life Participation Tool for children living with chronic kidney disease. Abstract presented at the Pediatric Academic Societies (PAS) 2025 Annual Meeting, Honolulu, HI. Abstract ID: 1968231.
- 2023 Lai, V.K.W., \*\* Knisley, L., Bale-Nick, M., Bowkett, C., Aregbesola, A., Costello, C., & Klassen, T. (2023, Oct 25 26). *Translating Emergency Knowledge for Kids (TREKK) Development and Evaluation of Diabetic Ketoacidosis Healthcare Provider Resources*. Poster presented at the 19th Annual Child Health Research Days, Winnipeg, Canada.
- 2023 Bale-Nick, M., <sup>‡</sup> Lai, V.K.W., Knisley, L., Bowkett, C., Aregbesola, A., Costello, C., & Klassen, T. (2023, Oct 25 26). *Translating Emergency Knowledge for Kids (TREKK): adding the patient voice to healthcare provider resources*. Poster presented at the 19th Annual Child Health Research Days, Winnipeg, Canada.
- 2023 Matsuda-Abedini, M., <sup>†</sup> Zappitelli, M., Widger, K., Rapoport, A., Dionne, J. M., Chanchlani, R., Samuel, S., Davison, S. N., **Lai, V. K. W.**, Dufault, B., & Dart, A. B. *Validation of Patient-Reported Outcome measure in pediatric chronic Kidney disease (PRO-Kid)*. Poster presented at Canadian Society of Nephrology (CSN) Annual General Meeting, Halifax, Nova Scotia, Canada (2023, May 10 12) and at the 19th Annual Child Health Research Days, Winnipeg, Canada (2023, Oct 25 26)..
- 2023 Lai, V.K.W., Klassen, T., Darcy, B., Erickson, T., & Wong, W.-T (2023, Jan 30). *Revisiting Somatic Symptom Disorder in Paediatric Emergency Department*. Poster presented at the Pediatric Emergency Research Canada (PERC) 2023, Banff, Aberta, Canada.
- 2022 Lai, V.K.W., <sup>†</sup> Tam, C., Aregbesola, A. & Klassen, T. (2022, Oct 24). *Avoidable Research Waste related to Inadequate Methods and Incomplete Reporting in Pediatric Randomized Controlled trials (RCTs) published in 2007, 2012 and 2017*. Poster presented at the 18th Annual Child Health Research Days, Winnipeg, Canada.
- 2019 Chen, E. E., <sup>†</sup> Corriveau, K. H., **Lai, V. K. W.**, Poon, K. S. L., & Gaither, S.E. (2019, March 21 23). Examining the influence of social group information on the preferences of Hong Kong Chinese children. Poster presented at the 2019 Biennial Meeting of the Society for Research in Child Development, Baltimore, Maryland, U.S.A.
- 2018 Wong, W.-T., \* Lai, V.K.W., Au, D. and Joynt, G.M. (2018, October 24). Evaluation of the association between key factors of concept on good death and public's preference of life sustaining treatment during critical illness. Poster presented at the 31st Annual Congress of European Society of Intensive Care Medicine (ESICM LIVES 2018), Paris, France.
- 2018 Lai, V.K.W., Wong, W.-T., and Lee, A. (2018, June 26). Evaluation of the construct validity of the

- Patient and Family Satisfaction in the Intensive Care Unit questionnaires in Hong Kong. Poster presented at the 29<sup>th</sup> International Congress of Applied Psychology (ICAP 2018), Montréal, Canada.
- 2018 Lai, V.K.W., † Chow, J.M.L. and Chui, W.H. (2018, June 26). Understanding the true dimension of parenting style: A Hong Kong case. Poster presented at the 29th International Congress of Applied Psychology (ICAP 2018), Montréal, Canada.
- 2018 Lai, V.K.W., \*\*\* Lee, A., Leung, P., Wong, W.-T., Ho, K.M., Gomersall, C.D., Underwood, M.J., Joynt, G.M. (2018, May 19). Preoperative multimedia patient education on patient and family satisfaction levels in the intensive care unit after elective cardiac surgery: a randomized controlled trial. Poster presented at the Australian & New Zealand Intensive Care Society 5th Asia Pacific Intensive Care Forum 2018 (SG-ANZICS 2018), Singapore.
- 2018 Lai, V.K.W., <sup>†</sup> Lee, A., Wong, W.-T., Gomersall, C.D., Underwood, M.J., Joynt, G.M. (2018, April 12). *Identifying High Priority Areas for Quality Improvement using Patient and Family Satisfaction Questionnaires*. Poster presented at the European Society of Intensive Care Medicine 2<sup>nd</sup> EuroAsia Conference 2018 (ESICM EuroAsia 2018), Hong Kong.
- 2016 Lai, V.K.W., † Lee, A., Leung P., Chiu, C.H., Ho, K.M., Gomersall, C.D., Underwood, M.J., Joynt, G.M. (2016, August 29). Patient and family satisfaction levels in the intensive care unit after elective cardiac surgery. Poster presented at the 16<sup>th</sup> World Congress of Anaesthesiologists 2016 (WCA 2016), Hong Kong.
- 2016 Chen, E. E., <sup>†</sup> Corriveau, K. H., Lai, V. K. W., Poon, K. S. L., & Ngai, S.-W. (2016, January). *Impact of ethnic group differences on the learning and socializing preferences of Hong Kong Chinese children*. Poster presented at the 17th Annual Meeting of the Society for Personality and Social Psychology, San Diego, CA, U.S.A.
- 2015 Wu, J., Cheung, H. Y., and Lai, V. K. W. (2015, December). *Having a romantic relationship in your university life? To be or not to be?*. Paper presentation presented at the 17th Annual Conference of the Hong Kong Sociological Association, Hong Kong.
- 2014 Kutnick, P., † Fung, D., Mok, I. A. C., Leung, F. K. S., Li, J., Lee, B. P. Y., and Lai, V. K. W. † (2014, November). *Implementing effective group work for mathematical understanding in primary school classrooms in Hong Kong*. Paper presentation presented at the Asia Pacific Educational Research Association International Conference 2014, Hong Kong.
- 2014 Kutnick, P., <sup>†</sup> Chan, C. K. Y., Chan, Y. Y., Lee, B. P. Y., and Lai, V. K. W. <sup>†</sup> (2014, November). Aspiring to become an engineer in Hong Kong: Identifying Demographic, Curriculum and Pedagogic Opportunities for Engineering Education among Secondary School Students. Paper presentation presented at the Asia Pacific Educational Research Association International Conference 2014, Hong Kong.
- 2014 Wu, J., Wong, D., and **Lai, V. K. W.** (2014, November). *Problematic mobile phone use among Hong Kong adolescents: Implications to educators.* Paper presentation presented at the Asia Pacific Educational Research Association International Conference 2014, Hong Kong.

#### SELECTED PRESS

2022 "UM researchers to develop COVID-19 resources related to kids coming to Emergency" Written by Matthew Kruchak for UM Today News. <a href="https://news.umanitoba.ca/um-researchers-to-develop-covid-19-resources-related-to-kids-coming-to-emergency/">https://news.umanitoba.ca/um-researchers-to-develop-covid-19-resources-related-to-kids-coming-to-emergency/</a>

### **GRANTS**

2024-2026	General Research Fund, Hong Kong Research Grants Council for "Pitch-based and Rhythm-based Music Training Programs for Improving Phonological and Reading Abilities in Cantonese ESL Kindergarteners: A Randomized Controlled Trial" Co-I, HKD \$767,085
2021-2023	Saint Francis University, Hong Kong for "Academic resilience in undergraduate students: An international longitudinal study." Co-I, HKD \$638,337

### **AWARDS**

2023	Best Poster Award (Silver), 19th Annual Child Health Research Days, Winnipeg, Canada
2023-2024	Professional Expense Reimbursement, Department of Psychology, Faculty of Arts, University of Calgary
2022-2024	Professional Development Funds, Department of Psychology, Faculty of Arts, University of Manitoba
2021	St Francis Teaching Excellence Award, Saint Francis University, Hong Kong
2018	Peter Curzon Oram Charitable Trust Scholarship
2018	Best Poster Award, Australian & New Zealand Intensive Care Society, 5 <sup>th</sup> Asia Pacific Intensive Care Forum 2018 (SG-ANZICS 2018)
2018	CUHK Research Postgraduate Student Grants for Travel

### PROFESSIONAL MEMBERSHIPS

The British Psychological Society (BPS) Cochrane

#### **SERVICE**

## **Editorial Boards**

2021— Social Psychiatry and Psychiatric Rehabilitation Section of Frontiers in Psychiatry

## **Steering Committee**

2022-2023 18<sup>th</sup> and 19th Annual Child Health Research Days (CHRD)

### Reviewing

BMC Health Services Research BMC Nursing PLOS ONE Scientific Reports

## **Service to Profession**

2024 - 2025 Member, Asian Psychology Section, Research Working Group, Canadian Psychological Association (CPA)

## **TEACHING**

Year	Institute	Course	Role
2024 - 2025	Department of	PSYC 6803: Testing and Measurement	(Full time)
	Psychology, Faculty of Science,	PSYC 6802: Program Evaluation Design & Analysis	Assistant Professor
	Applied Science and	PSYC 6403: Individual Differences	
	Engineer,	PSYC 4111: Conducting Research	
	University of New	Studies	
2022 2024	Brunswick	PSYC 1003: Introduction to Psychology	(D. 1111)
2022 - 2024	Department of Psychology,	PSYC 2250: Introduction to Psychological Research	(Part time) Sessional Lecturer
	Faculty of Arts,	PSYC 2260: Introduction to Research	Sessional Lecturer
	University of	Methods in Psychology	
	Manitoba	PSYC 3340: Design and Analysis for	
		Psychological Experiments	
		PSYC 1200: Introduction to Psychology PSYC 2380: Psychology of Gender	
2023 – 2024	Department of	PSYC 429: Adolescence	(Part time)
2023 202T	Psychology,	PSYC 449: Social-Personality	Sessional Lecturer
	University of	Development	
2022 222	Calgary	Paria 1000 I	(D
2023 - 2024	Department of	PSYC 2300: Introductory Psychology	(Part time)
	Psychology, University of	PSYC 2300: Personality Psychology PSYC 2420: Sex and Gender	Sessional Lecturer
	Winnipeg	151 C 2120. Sex and Gender	
2023 - 2024	International College	PSYC 1199/1200: Introduction to	(Part time)
	of Manitoba (ICM)	Psychology	Sessional Lecturer
2020 – 2021	Saint Francis	Applied Psychology (collaborating with	Course coordinator
2020 2021	University	Hospital Authority nursing schools)	course coordinator
	·		
		SSC103 Introduction to Psychology	Lecturer
		PSY406 Educational Psychology Introduction to Psychology and Sociology	Lecturer Course coordinator
		(collaborating with St. Teresa's Hospital)	Course coordinator
		PSY201 History and Issues in Psychology	Lecturer
		PSY202 Developmental Psychology	Lecturer
		PSY307 Psychology Internship	Course coordinator
2020 – 2023	School of Arts and	PSY407 Research Thesis in Psychology PSYC A232: Introduction to Abnormal	Lecturer Course Developer
2020 – 2023	Social Sciences,	Psychology	Course Developer
	Hong Kong	PSYC A319: Theories of Personality	(Part time) Tutor
	Metropolitan	SOSC A101: Social Sciences: A	(Part time) Tutor
	University (formerly known as The Open	Foundation Course	Company
	University of Hong Kong)	SOSC A888F Research Project	Supervisor
2019 – 2020	Department of Social	SOWK6243: Social Service Management	Tutor
	Work and Social		
	Administration, HKU		
2018 – 2019	Faculty of Medicine,	Professional OSCE Examination	Assistant Examiner
2016 2017	CUHK Department of	DASIC Clinical Describ Communication	Tanahira Assistant
2016 - 2017	Department of Anaesthesia and	BASIC Clinical Research Course Selected Study Modules (SSM)	Teaching Assistant Tutor
	Intensive Care,	Science Study Modules (SSM)	1 4101
	CUHK		
	CUHK/	GEUC4011: CUHK United College's	Graduate Research
	GEUC4011	compulsory General Education course for final year students	Consultant

2014 – 2015	Department of Social and Behavioural Sciences	SS5425: Quantitative Research Methods	Invited Speaker
2011 – 2013	Faculty of Education, CUHK	Various courses in the Program for Gifted and Talented, Faculty of Education	Teaching Assistant

# ADVISING & MENTORSHIP

# **Former Masters Student Advisees**

2020—2021 Lu XIE, Master of Social Sciences, Hong Kong Metropolitan University