Curriculum Vitae

Frosch Quek Yi Xuan
School of Social Sciences
Singapore Management University

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EDUCATION

2020 B. SocSc Singapore Management University

Psychology (primary major)

Corporate Communication (secondary major)

GPA: 3.86/4.00

Present Ph.D. Singapore Management University

Psychology (Major)

Expected year of graduation: 2025

AWARDS AND ACCOMPLISHMENTS

2021	Association for Psychological Science Student Diversity
	Registration Award
2021	Society for Personality and Social Psychology Undergraduate
	Diversity Award
2019 - 2020	Dean's List, Singapore Management University
2017 - 2018	Dean's List, Singapore Management University

PUBLICATIONS

Published Works

- Hartanto, A., Lua, V. Y. Q., Quek, F. Y. X., Yong, J. C., & Ng, M. H. S. (2021). A critical review on the moderating role of contextual factors in the associations between video gaming and well-being. *Computers in Human Behavior Reports*, 4, 100135.
 https://doi.org/10.1016/j.chbr.2021.100135
- 2. Hartanto, A., Quek, F. Y. X., Tng, G. Y. Q., & Yong, J. C. (2021). Does Social Media
 Use Increase Depressive Symptoms? A Reverse Causation Perspective. *Frontiers in Psychiatry*, 12. https://doi.org/10.3389/fpsyt.2021.641934
- Quek, F. Y. X., Majeed, N. M., Kothari, M., Lua, V. Y. Q., Ong, H. S., & Hartanto, A. (2021). Brief mindfulness breathing exercises and working memory capacity: Findings from two experimental approaches. *Brain Sciences*, 11(2), 175.
 https://doi.org/10.3390/brainsci11020175

Manuscripts Under Review

- 1. Kaur, M., Kothari, M., Majeed, N. M., Quek, F. Y. X., Ng, H. S. M., & Hartanto, A. (1st Revise & Resubmit). Anxiety disorders and executive functions: Findings from a meta-analysis. *Journal of Affective Disorders*
- 2. Hartanto, A., Chua, Y. J., **Quek, F. Y. X.**, Wong, J., Majeed N. M., & Ooi, W. M. (1st Revise & Resubmit). Problematic Smartphone Usage, Objective Smartphone Engagement, and Executive Functions: A Latent Variable Analysis. *Attention*, *Perception*, & *Psychophysics*.

Manuscripts in Preparation

1. **Quek, F. Y. X.**, Lua, V. Y. Q., Majeed N. M., Hartanto, A., Ong, H. S., Chua, Y. J., & Lew, Z. (in progress). Social exclusion on self-control: A meta-analytic review of findings from experimental designs.

- 2. **Quek, F. Y. X.**, Majeed, N. M. & Hartanto, A. (in progress). Daily Associations between Loneliness and Cognitive Failures: A Mediating Role of Affect.
- 3. Hartanto, A., **Quek, F. Y. X.**, Majeed, N. M. & Tov, W. (in progress). Probing the links between prosocial spending and life satisfaction of older Adults in Singapore: A multilevel approach.
- 4. Tan, K. & Quek, F. Y. X. (in progress). The Ups and Downs of Variability: Are fluctuating life satisfaction appraisals always detrimental to health outcomes?
- 5. Wong, J., Poh, X. Y., **Quek, F. Y. X.**, Lua, V. Y. Q., Majeed, N. M. & Hartanto, A. (in progress). Four-level meta-analytic review of the relationship between social media and well-being: A fresh perspective in the context of COVID-19.

CONFERENCES & POSTER PRESENTATIONS

- 1. **Quek, F. Y. X.** & Hartanto, A. (2022, February). Daily Associations between Affect and Cognitive Failures. Poster presented at the annual meeting of the Society for Personality and Social Psychology 2022.
- 2. **Quek, F. Y. X.**, Majeed, N. M., Hartanto, A. (2021, May). Daily Associations between Loneliness and Cognitive Failures: A Mediating Role of Affect. Poster presented at the annual meeting of the Association for Psychological Science 2021.
- 3. **Quek, F. Y. X.**, Majeed, N. M., Hartanto, A., & Tov, W. (2021, February). Probing the links between prosocial spending and life satisfaction of older adults in Singapore. Poster presented at the 2021 Annual Convention of the Society for Personality and Social Psychology.
- 4. Kaur, M., Kothari, M., Majeed, N. M., **Quek, F. Y. X.**, Ng, H. S. M., & Hartanto, A. (2021, February). Anxiety disorders and executive functions: Findings from a meta-analysis. Poster presented at the annual meeting of the International Neuropsychological Society.

EMPLOYMENT

01/2022 - 03/2022

Workshop Instructor

SMU School of Social Sciences, Singapore

Instructed a 5-session introductory workshop to statistical analysis using the R software. Imparting techniques from generating descriptive statistics to performing multilevel modelling.

07/2021 – Present

Post-graduate Research Assistant

SMU School of Social Sciences, Singapore

Assisted with article extraction, eligibility screening, coding, and analysis for ongoing meta-analysis

Supervisor: Dr Angela Leung

07/2020 - 07/2021

Full Time Research Assistant

Singapore Management University (SMU): Centre for Research on Successful Ageing (ROSA), Singapore

- Designed and added complex survey modules for data collection thus improving data coverage.
- Analysed dataset containing 10,000 respondents and presented data fluently in reports and research briefs for the policymaking and media publication.
- Introduced data collection methods that increased efficiency of data processing.
- Performed statistical, qualitative and quantitative analysis.

12/2017 - 01/2020

Undergraduate Research Assistant

SMU School of Social Sciences, Singapore

- Four segmented durations of research assistantship to three different professors.
- Provided critical feedback on experimental procedures to ensure smooth implementation.
- Worked in teams to devise coding rubric for subjective data analysis.
- Coordinated participants in formal laboratory experiments.

05/2018 – 08/2018 Public Relations Intern

The Hoffman Agency, Singapore

- Consistently excelled in developing published content for a wide range of clientele which improved thought leadership.
- Established strong credibility with clients and colleagues by proposing creative ideas.
- Increased efficiency of data analysis by updating outdated performance metrics with MS excel skills.

08/2017 - 12/2017 **Teaching Assistant**

SMU School of Social Sciences, Singapore

- Coordinated a group of 44 students, effectively disseminating information and organized lecture materials.
- Developed a fair and efficient coding rubric which improved grading procedure.

PERSONAL DETAILS

Software proficiencies: R, SPSS, Stata, Python, WARPLS, Mplus

Certifications: Certified Analytical Professional (Advanced) by Singapore

Management University,

AI Competency by <u>WeCloudData</u>,

Python Competency by WeCloudData

Membership: Society for Personality and Social Psychology

Association for Psychological Science

Languages: English, Mandarin, Japanese, Korean