

Vincent Zhi Wei MACK

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This is a condensed CV. Full curriculum vitae available upon request.

Education

Singapore Management University — Singapore Aug 2019 – Aug 2024

PhD in Information Systems and Technology

Funded under the A*STAR Computing and Information Science (ACIS) Scholarship

GPA: 3.30 / 4.00

Singapore Management University — Singapore Dec 2017

Master of IT in Business (Analytics)

GPA: 3.80 / 4.00

Capstone: *Is Space for Violence: A Data-driven Approach to the Exploration of Spatial-Temporal Dimensions of Conflict* (Grade A)

Nanyang Technological University — Singapore May 2015

Master of Science in International Political Economy

GPA: 4.93 / 5.00

Dissertation: *Political Economic Determinants of Labour Protests* (Grade A+)

National University of Singapore — Singapore May 2010

Bachelor of Social Science in Sociology

Second Upper Honours

Thesis: *The Discursive Construction of Political Apathy in Singapore*

Dean's List: AY 2007/2008; AY 2008/2009

Publications

Journal & Conference Articles

Zhou, Y., Tang, Q., Mack, V.Z.W., & Liaw, S.Y. (in press). Success of New Ideas in On-line Platforms: An Idea Network Perspective. *Journal of Management Information Systems*. [doi:10.1080/07421222.2026.2692285](https://doi.org/10.1080/07421222.2026.2692285)

Mack, V.Z., Zhou, Y.M., & Tang, Q. (2022). Examining the Impact of Citation Network Embeddedness on Crowdsourced Idea Refinement: The Moderating Role of Idea Breadth and Depth. In *Proceedings of ICIS 2022*.

Mack, V.Z., & Tang, Q. (2020). Semantic and Network Evolution in Crowdsourced Idea Refinement. In *Proceedings of ICIS 2020*, Social Media and Digital Collaborations track.

Mack, V.Z.W., & Kam, T.S. (2018). Is There Space for Violence: A Data-driven Approach to the Exploration of Spatial-Temporal Dimensions of Conflict. In *Proceedings of the 2nd ACM SIGSPATIAL Workshop on Geospatial Humanities*. ACM, Seattle, WA.

Lim, C.H., & Mack, V.Z.W. (2018). 'Chinese Dream,' Global Ambition: Beijing's Belt and Road Initiative. *Global Asia*, 13(3), 62–71. [\[link\]](#)

Mack, V.Z.W., & Lim, C.H. (2017). How Emerging Global Trends May Affect Labour Migration in ASEAN. S. Rajaratnam School of International Studies. [\[link\]](#)

Policy Papers & Commentaries (RSIS, NTU)

- Lim, C.H., Mack, V.Z.W., & Tseng, H.Z. (2019). A Prolegomenary on the Digital Economy: “Digital Hurricane” Hits ASEAN. S. Rajaratnam School of International Studies, NTU.
- Lim, C.H., & Mack, V.Z.W. (2017). Economic Security Challenges Facing Singapore — 2017 and Beyond. S. Rajaratnam School of International Studies, NTU.
- Lim, C.H., Schlundt, J., & Mack, V.Z.W. (2018). Antimicrobial Resistance (AMR)-Superbug: Time for ASEAN Collective Action. S. Rajaratnam School of International Studies, NTU.
- Mack, V.Z.W., & Tan, M.H. (2018). 3D Printing vs Gun Control: Navigating the Paradox. S. Rajaratnam School of International Studies, NTU.
- Mack, V.Z.W., & Lim, C.H.K. (2018). Shared Economy Business: Fixing Its “Genetic Disorder.” S. Rajaratnam School of International Studies, NTU.
- Lim, C.H., & Mack, V.Z.W. (2017). Science, Technology and Human Security: Getting Singapore Smart City-Ready. RSIS Commentary No. 014, 17 January 2017. S. Rajaratnam School of International Studies, NTU.
- Mack, V.Z.W., Oon, B., & Vu, C. (2019). ASEAN’s New Economic Player — Vietnam: ICT as Engine of Rapid Growth. RSIS Commentary No. 096, 13 May 2019. S. Rajaratnam School of International Studies, NTU. [\[link\]](#)
- Lim, C.H., & Mack, V.Z.W. (2018). Overdose of Quantitative Easing: Economic Weather Changing? RSIS Commentary No. 169, 16 October 2018. S. Rajaratnam School of International Studies, NTU. [\[link\]](#)
- Mack, V.Z.W., & Lim, C.H. (2018). The US-Launched Trade War: Its Wide-Ranging Impact. RSIS Commentary No. 114, 5 July 2018. S. Rajaratnam School of International Studies, NTU. An earlier version appeared in *AsiaGlobal Online*, 26 April 2018. [\[link\]](#)
- Huang, H.Y., & Mack, V.Z.W. (2017). Trafficking in Persons and Forced Labour: Southeast Asian Scenario. RSIS Commentary No. 138, 2017. S. Rajaratnam School of International Studies, NTU. [\[link\]](#)
- Lim, C.H., & Mack, V.Z.W. (2017). Food Security and The “Terrorist Within Us.” RSIS Commentary No. 137, 20 July 2017. S. Rajaratnam School of International Studies, NTU. [\[link\]](#)
- Lim, C.H., & Mack, V.Z.W. (2016). Turning Trouble Around: Re-imagining US Role as Global Player. RSIS Commentary No. 288, November 2016. S. Rajaratnam School of International Studies, NTU. [\[link\]](#)

Commentaries & Op-Eds (External)

- Lim, C.H., & Mack, V.Z.W. (2019). A Global Smart Renewable Power Grid: A Radical Proposal. *AsiaGlobal Online*, 5 December 2019. Asia Global Institute, The University of Hong Kong. [\[link\]](#)
- Lim, C.H., & Mack, V.Z.W. (2019). How the Global Sleep Deficit is Bankrupting Humanity. *AsiaGlobal Online*, 18 July 2019. Asia Global Institute, The University of Hong Kong. [\[link\]](#)
- Lim, C.H., & Mack, V.Z.W. (2018). The Four Challenges of the Belt and Road. *China-US Focus*, 25 June 2018. [\[link\]](#)
- Lim, C.H., & Mack, V.Z.W. (2017). Can the World’s Megacities Survive the Digital Age? *The Conversation*, 19 September 2017. [doi:10.64628/AAL.5yv9kyqnv](https://doi.org/10.64628/AAL.5yv9kyqnv)
- Lim, C.H., & Mack, V.Z.W. (2017). Can We Save Low-Lying Island Nations from Rising Seas? *The Conversation*, 21 July 2017. [doi:10.64628/AAL.7m9f97gex](https://doi.org/10.64628/AAL.7m9f97gex)

Practitioner Publications

- Mack, V.Z.W. (2025). Harnessing AI for Creative Ideation & Combinatorial Systems. *AiSP*

Newsletter, April 2025. Association of Information Security Professionals.

Doctoral Dissertation

Mack, V.Z.W. (2024). *Combinatorial Creativity: Knowledge Graphs and Idea Generation in Crowdsourcing Innovation*. Singapore Management University. [\[link\]](#)

Master's Dissertation

Mack, V.Z.W. (2015). *International Trade and Labour's Class Struggles: Political Economic Determinants of Labour Protests*. M.Sc. in International Political Economy, Nanyang Technological University.

Professional Development

Certificate in Teaching and Learning for Polytechnic Educators (CTLPE), Nanyang Polytechnic

Employment History

Nanyang Polytechnic — Singapore <i>Lecturer, School of Information Technology</i>	Sep 2024 – Present
Blended Concept — Singapore <i>Artificial Intelligence & Machine Learning Consultant</i>	Nov 2023 – Aug 2024
S. Rajaratnam School of International Studies, NTU — Singapore	Jun 2015 – Aug 2019
Temasek Polytechnic — Singapore <i>Adjunct Lecturer</i>	Oct 2013 – May 2014
INSEAD — Singapore <i>Research Assistant</i>	Jan 2013 – May 2014