

Zheng Wei Lim

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Malaysian citizen

<https://zhengweilim.github.io>

EDUCATION	University of Melbourne , Melbourne, AU <i>Ph.D.</i> Natural Language Processing Expected 2025 <i>Master of Computer Science</i> 2021 <i>BSc. BA.</i> , Computing and Software Systems, Philosophy and Psychology 2019
EMPLOYMENT	Google , Sydney, AU 2024 - 2025 <i>Student Researcher</i> Team: Trevor Cohn, Nitish Gupta, Honglin Yu * Received spot bonus $\times 1$, peer bonus $\times 1$ Teralytics , Singapore, SG 2019 <i>Data Scientist Intern</i>
SELECTED PUBLICATIONS	Language-Specific Latent Process Hinders Cross-Lingual Performance. Zheng Wei Lim, Alham Fikri Aji, and Trevor Cohn. 2025. arXiv Mufu: Multilingual Fused Learning for Low-Resource Translation with LLM. Zheng Wei Lim, Nitish Gupta, Honglin Yu, and Trevor Cohn. 2024. In <i>The Thirteenth International Conference on Learning Representations</i> . Predicting Human Translation Difficulty with Neural Machine Translation. Zheng Wei Lim, Ekaterina Vylomova, Charles Kemp, and Trevor Cohn. 2024. In <i>Transactions of the Association for Computational Linguistics (TACL)</i> * Media discussion on Slator. Predicting Human Translation Difficulty Using Automatic Word Alignment. Zheng Wei Lim, Trevor Cohn, Charles Kemp, and Ekaterina Vylomova. 2023. In <i>Findings of the Association for Computational Linguistics: ACL</i> . Simpson's Paradox and the Accuracy-Fluency Tradeoff in Translation. Zheng Wei Lim, Ekaterina Vylomova, Trevor Cohn, and Charles Kemp. 2024. In <i>Association for Computational Linguistics: ACL</i> . * Media discussion on Slator and on X. A Computational Approach to Identifying Cultural Keywords Across Languages. Zheng Wei Lim, Harry Stuart, Simon De Deyne, Terry Regier, Ekaterina Vylomova, Trevor Cohn, and Charles Kemp. In <i>Cognitive Science 48, no. 1 (2024): e13402</i> . Website: http://compcogsci.com/keywords.html .
SUPERVISION	Alan Zhang <i>MSc student</i> 2025
TEACHING EXPERIENCE	Statistical Machine Learning (COMP90051) Head Tutor 2022 Introduction to Machine Learning (COMP90049) Academic Tutor 2022 Natural Language Processing (COMP90042) Academic Tutor 2022
AWARDS & HONORS	Google Conference Scholarship, US\$ 3,000 2025 Melbourne Conference Travel Scholarship, AU\$ 3,000 2023 Melbourne Research Scholarship (fee offset + stipend) 2021 - 2025 Dean's Honours List (Top 5%) 2021 Melbourne School of Engineering Scholarship, AU\$ 10,000 per year 2020 - 2021 Malaysia Public Service Department Scholarship (full tuition + stipend) 2014 - 2016