

Le Thanh Thien

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🌐 thanhthienle.github.io

Education

- Aug/19 – Sep/23 📖 **Hanoi University of Science and Technology**
B.Sc. Computer Science
Thesis: *Parameter-efficient Continual Relation Extraction*
Awards: Talent Scholarship 2019




Publications

- 1 M. Le, T. N. Luu, **T. T. Le**, *et al.*, “Adaptive Prompting for Continual Relation Extraction: A Within-Task Variance Perspective,” in *Proceedings of the AAAI Conference on Artificial Intelligence*, 2025.
- 2 T. Luong, **T. T. Le**, T. Doan, L. Ngo Van, T. H. Nguyen, and D. Nguyen, “ToVo: Toxicity Taxonomy via Voting,” in *Findings of the Association for Computational Linguistics: NAACL*, 2025.
- 3 N. X. Thanh, A. D. Le, Q. Tran, **T. T. Le**, L. Ngo Van, and T. H. Nguyen, “Few-Shot, No Problem: Descriptive Continual Relation Extraction,” in *Proceedings of the AAAI Conference on Artificial Intelligence*, 2025.
- 4 V. Dao, V. C. Pham, Q. Tran, **T. T. Le**, L. Ngo Van, and T. H. Nguyen, “Lifelong Event Detection via Optimal Transport,” in *Proceedings of the Conference on Empirical Methods in Natural Language Processing*, 2024.
- 5 **T. T. Le**, V. Dao, L. V. Nguyen, T. N. Nguyen, L. Ngo Van, and T. H. Nguyen, “SharpSeq: Empowering Continual Event Detection through Sharpness-Aware Sequential-task Learning,” in *Proceedings of the Conference of the North American Chapter of the Association for Computational Linguistics*, 2024.
- 6 **T. T. Le**, L. T. Nguyen, and D. Q. Nguyen, “PhoWhisper: Automatic Speech Recognition for Vietnamese,” in *The Second Tiny Papers Track at ICLR*, 2024.
- 7 **T. T. Le**, M. Nguyen, T. T. Nguyen, L. Ngo Van, and T. H. Nguyen, “Continual Relation Extraction via Sequential Multi-Task Learning,” in *Proceedings of the AAAI Conference on Artificial Intelligence*, 2024.
- 8 T. Luong, **T. T. Le**, L. Ngo Van, and T. H. Nguyen, “Realistic Evaluation of Toxicity in Large Language Models,” in *Findings of the Association for Computational Linguistics: ACL*, 2024.



Experience

- Apr/25 📖 **Qualcomm AI Research** - AI Resident
Large Vision-Language Models: adaptation, UI understanding
- Feb/23 – Mar/25 📖 **VinAI** - AI Resident
Large Language Models: trustworthy, safety, reasoning - 2 published papers
Continual Learning & Information Extraction - 4 published papers
Collect and process instruction fine-tuning data for [PhoGPT](#)
Train [PhoWhisper](#), state-of-the-art Speech Recognition model for Vietnamese
- Apr/21 – Aug/23 📖 **HUST Data Science Lab (BKAI)** - Research Student
Deep Generative Models: GANs, Diffusion Models
Deep Learning for Imbalanced Data

Achievements

- 2023  **SOICT Hackathon | Finalist**
AI Development competition for nationwide students
Track: Spoken Language Understanding
- 2019  **Vietnam Physics Olympiad (VPhO) | Second Prize**
Most prestigious Physics competition for high school students in Vietnam
Top < 0.05% of nationwide high-school students in 2018-2019 school year
- 2018  **Physics Unlimited Explorer Competition (PUEC) | Honorable Mention**
International Physics competition originated from Princeton University
Track: Statistical Mechanics

Skills

- Programming  Python, C/C++
Languages  English (IELTS 8.0), Vietnamese (Native)

References

Prof. Thien Huu Nguyen

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University of Oregon
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Dr. Linh Ngo Van

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Hanoi University of Science and Technology
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