

# Yuwei Yin

[Homepage](#) || [Research](#) || [GitHub](#) || [LinkedIn](#) || [X](#) || Email: [yuweiyin@cs.ubc.ca](mailto:yuweiyin@cs.ubc.ca)

## EDUCATION

- **The University of British Columbia (UBC)**  
*Ph.D.* in Computer Science at Department of Computer Science  
*M.Sc. (PhD-Track)* in Computer Science at Department of Computer Science  
Grade: 96/100; Courses: CPSC 532G, 532P, 532V, 533V, 536M, 540
- **Beijing Information Science and Technology University (BISTU)**  
*B.Eng.* in Computer Science and Technology at School of Computer Science  
Grade: 93/100; Rank 1<sup>st</sup> of 202

Vancouver, BC, Canada  
*Jan. 2025 – Present*  
*Jan. 2024 – Dec. 2024*

Chaoyang, Beijing, China  
*Sep. 2014 – Jun. 2018*

## EMPLOYMENT

- **The University of British Columbia (UBC)**  
*Graduate Research Assistant & Teaching Assistant (Full-time, Onsite, Paid)*  
○ **Affiliation:** UBC NLP Group, Department of Computer Science, Faculty of Science  
○ **RA Duty:** Conducting research on natural language processing: Thinking and Reasoning in AI Systems.  
○ **TA Courses:** CPSC 340/540 Machine Learning; CPSC 440/550 Advanced Machine Learning; CPSC 436N NLP
- **The University of Hong Kong (HKU)**  
*Research Assistant (Full-time, Onsite, Paid)*  
○ **Affiliation:** HKU NLP Group, Department of Computer Science, Faculty of Engineering  
○ **Duty:** Conducted research on multimodal natural language processing and FinTech.
- **Microsoft Research**  
*Research Intern (Full-time, Onsite, Paid)*  
○ **Affiliation:** Natural Language Computing (NLC) Group, Microsoft Research Asia (MSRA)  
○ **Duty:** Conducted research on multilingual neural machine translation.

Vancouver, BC, Canada  
*Jan. 2024 – Present*

Pokfulam, Hong Kong  
*Oct. 2022 – Dec. 2023*

Haidian, Beijing, China  
*Nov. 2020 – Sep. 2021*

## RESEARCH

[Google Scholar](#) || [Semantic Scholar](#) || [OpenReview](#) || [HuggingFace](#) || [ResearchGate](#) || [ORCID](#) || [DBLP](#) || [ACL Anthology](#)  
**Research Interests:** Artificial Intelligence, Natural Language Processing, Computational Cognitive Science & Psychology

## SELECTED WORK

- SWI: Speaking with Intent in Large Language Models  
*Yuwei Yin, EunJeong Hwang, Giuseppe Carenini*  
Published in [INLG 2025](#) || [Conference Paper](#) || [arXiv](#) || [Code](#)  
*Oct 2025*
- Infusing Theory of Mind into Socially Intelligent LLM Agents  
*EunJeong Hwang<sup>=</sup>, Yuwei Yin<sup>=</sup>, Giuseppe Carenini, Peter West, Vered Shwartz*  
[arXiv 2509.22887](#) || [Code](#)  
*Sep 2025*
- ARR: Question Answering with Large Language Models via Analyzing, Retrieving, and Reasoning  
*Yuwei Yin, Giuseppe Carenini*  
[arXiv 2502.04689](#) || [Code](#)  
*Feb 2025*

## ACADEMIC SERVICE

### REVIEWER

- **Conference:** [ACL Rolling Review](#) (2022-2025), [COLM](#) (2025), [NeurIPS](#) (2025), [AAAI](#) (2026), [ICLR](#) (2026)
- **Journal:** [TASLP](#) (2022), [ncomms](#) (2023), [TALLIP](#) (2023), [TNNLS](#) (2024, 2025), [NCAA](#) (2025), [LRE](#) (2025)

## SELECTED HONORS

- Graduate Teaching Assistant Award of Year 2024 [\[Award\]](#) (Awarded by UBC Computer Science) *2025*
- SIGDIAL 2024 Best Paper Award [\[Paper\]](#) [\[Award\]](#) (Special Interest Group on Discourse and Dialogue) *2024*
- Award of Excellence in Stars of Tomorrow Internship Program (Awarded by Microsoft Research Asia) *2021*
- Beijing Outstanding Graduate Award (Awarded by Beijing Municipal Commission of Education) *2018*
- National Scholarship (Awarded by The Ministry of Education of China) *2016 & 2017*
- 1<sup>st</sup> Prize in The 32nd National Physics Competition (Awarded by Chinese Physical Society) *2015*