

# Yuwei Yin

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

## EDUCATION

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|---|--|
| • <b>The University of British Columbia (UBC)</b><br><i>Ph.D.</i> in Computer Science at Department of Computer Science ( <i>Grade: 96/100</i> )                          | Vancouver, BC, Canada<br><i>Jan. 2024 – Present</i>      |
| • <b>Beihang University (BUAA)</b><br><i>Ph.D. (Quitted)</i> at School of Computer Science and Engineering ( <i>Grade: 92/100</i> )                                       | Haidian, Beijing, China<br><i>Sep. 2018 – Sep. 2021</i>  |
| • <b>Beijing Information Science and Technology University (BISTU)</b><br><i>B.Eng.</i> in Computer Sci. and Tech. at School of Computer Science ( <i>Grade: 93/100</i> ) | Chaoyang, Beijing, China<br><i>Sep. 2014 – Jun. 2018</i> |

## EMPLOYMENT

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|---|---|
| • <b>The University of British Columbia (UBC)</b><br><i>Graduate Research Assistant &amp; Teaching Assistant (Full-time, Onsite)</i>  | Vancouver, BC, Canada<br><i>Jan. 2024 – Present</i>     |
| ◦ <b>Affiliation:</b> UBC NLP Group, Department of Computer Science, Faculty of Science   |   |
| ◦ <b>RA:</b> Conducting research on natural language processing: Mindful Thinking and Logical Reasoning in AI Systems.  |   |
| ◦ <b>TA:</b> CPSC 340/540 ML ( <a href="#">25 Spring</a> ), 440/550 Advanced ML ( <a href="#">24 Spring</a> , <a href="#">26 Spring</a> ), 436N NLP ( <a href="#">24 Fall</a> , <a href="#">25 Fall</a> ) |   |
| • <b>The University of Hong Kong (HKU)</b><br><i>Research Assistant (Full-time, Onsite)</i>   | Pokfulam, Hong Kong<br><i>Oct. 2022 – Dec. 2023</i>     |
| ◦ <b>Affiliation:</b> HKU NLP Group, Department of Computer Science, Faculty of Engineering   |   |
| ◦ <b>Duty:</b> Conducted research on multimodal natural language processing and FinTech.  |   |
| • <b>Microsoft Research</b><br><i>Research Intern (Full-time, Onsite)</i>   | Haidian, Beijing, China<br><i>Nov. 2020 – Sep. 2021</i> |
| ◦ <b>Affiliation:</b> Natural Language Computing (NLC) Group, Microsoft Research Asia (MSRA)  |   |
| ◦ <b>Duty:</b> Conducted research on multilingual neural machine translation.   |   |
| • <b>Chinese Academy of Sciences (CAS)</b><br><i>Research Intern (Full-time, Onsite)</i>  | Haidian, Beijing, China<br><i>Sep. 2017 – Jun. 2018</i> |
| ◦ <b>Affiliation:</b> Trusted Computing & Information Assurance (TCA), Institute of Software (ISCAS)  |   |
| ◦ <b>Duty:</b> Developed a privacy-protected system based on anonymous SSO and differential privacy.  |   |

## RESEARCH

[Google Scholar](#) || [Semantic Scholar](#) || [OpenReview](#) || [HuggingFace](#) || [ResearchGate](#) || [ORCID](#) || [DBLP](#) || [ACL Anthology](#)  
**Research Interests:** Artificial Intelligence, Natural Language Processing, Generative AI, Intentional AI, Agentic Reasoning

## 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](#) || [Code](#) *Sep 2025*
- ARR: Question Answering with Large Language Models via Analyzing, Retrieving, and Reasoning  
*Yuwei Yin, Giuseppe Carenini*  
[arXiv](#) || [Code](#) *Feb 2025*

## ACADEMIC SERVICE

### REVIEWER

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

## SELECTED HONORS

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