# YANHENG (CHRISTOPHER) LI

## Curriculum Vitae

Beijing, China — ChrisLee1067@outlook.com& 2022201067@ruc.edu.cn— https://chrisleeyh.github.io/

## RESEARCH INTERESTS

Primary: Computational Communication, Political Communication, Misinformation, Social Media

Secondary: Human Computer Interaction, Multi-modal Data, Large Language Model

## **EDUCATION**

Undergraduate 2022-2026

School of Philosophy, Renmin University of China, Beijing, China

Politics, Philosophy and Economics(PPE)

GPA: 3.8/4.0 (rank 3/27)

Erasmus Exchange Student 2024.09-2025.02

School of Political Science, Luiss Guido Carli, Rome, Italy

## **PUBLICATIONS**

## Working Papers

- Li, Yanheng., Wang, Da., & Wang, Yuping. (2025). "They Spoke on TV, We Fought Online": Understanding Voter Fraud Misinformation Videos during the 2024 Taiwan Election on YouTube. Forthcoming in CSCW 2025.
- Li, Jiatao., Li, Yanheng., Hu, Xinyu., Gao, Mingqi., & Wan, Xiaojun. (2025). Aspect-Guided Multi-Level Perturbation Analysis of Large Language Models in Automated Peer Review. arXiv preprint arXiv:2502.12510. Forthcoming in CIKM 2025.
- 3. Li, Jiatao\*., Li Yanheng\*., & Wan, Xiaojun. (2025). Analyzing Cognitive Differences Among Large Language Models through the Lens of Social Worldview. arXiv preprint arXiv:2505.01967. Under Review.

(\* co-first author)

## Work in Progress

- 1. Personalized Visual Communication of Politicians under Mixed Electoral System, Evidence from Taiwan. (Manuscript in preparation)
- 2. Analyzing Misinformation Flow during the 2024 US Election on Social Media. (Data analysis)

## RESEARCH EXPERIENCE

# Research Assistant on CMMC lab 2025.02-present

School of Communication, Northwestern University.(Supervisor: Yingdan Lu)

Multiple NLP and LLM tasks handling visual and text analyses for communication and social media studies.

- 1. LLM assists Visual Analysis in Social Science Research.
- $2.\,$  Analyzing Rednote Tik Tok-Refugees Posts During Tik Tok Ban.

# Misinformation Flow Database during the 2024 US Election on Social Media (in progress) 2024.10-mesent

School of Journalism and Communication, Renmin University of China. (Supervisor: Yuping Wang) Large data mining and database construction about US 2024 election.

#### Research Assistant on Text Data Analysis 2024.05-2024.09

National Academy of Development and Strategy, Renmin University of China.

Involved in building the cleaned database of Chinese Genealogy Data, applying natural language processing.

## Exploring Public Opinion About Israel-Palestine on Weibo 2023.10-2024.04

School of International Studies, Renmin University of China.

Explored large text data on Weibo during the Israel-Palestine conflict, analyzed the performance of different public opinions and the effect of text framing to politically agenda setting.

#### SELECTED AWARDS AND GRANTS

ICBC Innovation Scholarship with "Innovation Star" Designation (10/11,000+) 2025 (8,000 CNY). Renmin University of China.

Principal's Scholarship for Excellent Exchange Student 2024 (30,000 CNY). Renmin University of China. Student Academic Award 2024 (5,000 CNY). Top 2% Student Academic Award. Renmin University of China.

**Outstanding Winner of ICM** 2024 (10,000\$), Outstanding Winner with SIAM and COMAP Scholarship Award. COMAP's Interdisciplinary Contest in Modeling (ICM).

First Prize in RUC Innovation Cup 2024. Top 10% in 26th "Innovation Cup" Academic Work Competition for Students. Renmin University of China.

Outstanding Cultural and Sports Leaders Scholarship 2024 (600 CNY). Renmin University of China. Student Academic Award 2023 (3,000 CNY). Top 15% Student Academic Award. Renmin University of China.

Social Volunteering and Service Scholarships 2023 (600 CNY). Renmin University of China.

Research Grants 2025 (3,000 CNY)

School of Journalism and Communication, Renmin University of China.

Research Grants 2024 (1,000 CNY)

National Academy of Development and Strategy, Renmin University of China.

International Organization Talent Program Grants 2024 (10,000 CNY)

School of Global Governance, Renmin University of China.

## CONFERENCES AND TALKS

Annual Conference of the Academic Community of Political Science and International Relations, Beijing, 2024.07 Future Scholars Academic Poster Showcase (Second Place), Beijing, 2024.07

## RESEARCH SKILLS

Languages: Mandarin. Taiwanese Hokkien. English (TOEFL:112; L:29, R:27, W:27, S:29). French, basic. Italian, basic.

 $\textbf{Professional Skills:} \ R, \ Python(\textit{NLP, PyTorch, Web Spider, Fine-Tuning}), \ Stata, \ \ \ \ E^TEX, \ SQL, \ MS \ Office.$