Keyi Kong

Education

2022.09 Bachelor's Degree, Shandong University, Taishan College

- Present Major: Computer Science and Technology

Research field: Trustworthy Large Language Models (LLMs) Research field: Generative Information Retrieval (GenIR)

Publications

NeurIPS 2024 Perplexity-aware Correction for Robust Alignment with Noisy Preferences [Paper][GitHub]

Keyi Kong*, Xilie Xu*, Di Wang, Jingfeng Zhang, Mohan Kankanhalli.

ICLR 2024 An LLM can Fool Itself: A Prompt-Based Adversarial Attack [Paper][GitHub]

Xilie Xu*, **Keyi Kong***, Ning Liu, Lizhen Cui, Di Wang, Jingfeng Zhang, Mohan Kankanhalli.

EMNLP 2025 SoundMind: RL-Incentivized Logic Reasoning for Audio-Language Models [Paper][GitHub]

Xingjian Diao, Chunhui Zhang, **Keyi Kong**, Weiyi Wu, Chiyu Ma, Zhongyu Ouyang, Peijun Qing, Soroush Vosoughi,

Jiang Gui.

EMNLP 2025 An End-to-End Adaptable Prototypical Framework for Explainable Fine-Grained Visual Question Answer-

ing

Xingjian Diao, Weiyi Wu, Keyi Kong, Peijun Qing, Xinwen Xu, Ming Cheng, Soroush Vosoughi, Jiang Gui

IJCAI 2025 Generative agents for multimodal controversy detection [GitHub]

Tianjiao Xu, Jinfei Gao, Kevi Kong, Tian Gan, Jianhua Yin, Liqiang Nie.

EMNLP 2023 Syllogistic Reasoning for Legal Judgment Analysis [Paper] [GitHub]

Wentao Deng, Jiahuan Pei, Keyi Kong, Zhe Chen, Furu Wei, Yujun Li, Zhaochun Ren, Zhumin Chen, Pengjie Ren.

Competition Awards

Gold Medal 48th ICPC International Collegiate Programming Contest Asia Regional Contest (Hefei)

2023.11 **Keyi Kong**, Yue Su, Yuting Li, Yunhai Wang (Coach)

Third Place 2024 China Collegiate Programming Contest - National Invitational (Shandong)

2024.05 **Keyi Kong**, Yuting Li, Yunqi Yang, Xuefeng Cui (Coach)

Champion 2024 China Collegiate Programming Contest - Shandong Provincial Contest

2024.05 **Keyi Kong**, Yuting Li, Yunqi Yang, Xuefeng Cui (Coach)

Internship Experience

2024.11 Baidu Inc. Search Science Team

-2025.08 Supervisor: Dr. Xinyu Ma

2024.07 National University of Singapore N-CRiPT Lab

-2024.09 Supervisor: Prof. Mohan Kankanhalli

Academic Service

Reviewer ICLR (2025), ICML (2025), NeurIPS (2024, 2025), AISTATS (2025, 2026), ACL (2025), EMNLP (2025), AAAI (2026)