

# Shuaijie She

PHD CANDIDATE

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## Education

### Nanjing University

NATIONAL SCHOLARSHIP, EXCELLENT GRADUATES

- Advisor: Prof. Shujian Huang
- Laboratory: Natural Language Processing Lab at Nanjing University

*Ph.D. in Computer Science*

*Sept. 2022 -*

### Nanjing University

PEOPLE'S SCHOLARSHIP

*B.Sc. in Computer Science*

*Sept. 2018 - Jun. 2022*

## Publications

### MAPO: Advancing Multilingual Reasoning through Multilingual Alignment-as-Preference Optimization

SHUAIJIE SHE, WEI ZOU, SHUJIAN HUANG, WENHAO ZHU, XIANG LIU, XIANG GENG, JIAJUN CHEN

*ACL 2024*

*Submitted*

### Question Translation Training for Better Multilingual Reasoning

WENHAO ZHU, SHUJIAN HUANG, FEI YUAN, SHUAIJIE SHE, JIAJUN CHEN, ALEXANDRA BIRCH

*ACL 2024*

*Submitted*

### Exploring the Factual Consistency in Dialogue Comprehension of Large Language Models

SHUAIJIE SHE, SHUJIAN HUANG, XINGYUN WANG, YANKE ZHOU, JIAJUN CHEN

*NAACL 2024*

*Submitted*

### Improved Pseudo Data for Machine Translation Quality Estimation with Constrained Beam Search

XIANG GENG, YU ZHANG, ZHEJIAN LAI, SHUAIJIE SHE, WEI ZOU, SHIMIN TAO, HAO YANG, JIAJUN CHEN, SHUJIAN HUANG

*EMNLP 2023*

*Accepted*

### CoP: Factual Inconsistency Detection by Controlling the Preference

SHUAIJIE SHE, XIANG GENG, SHUJIAN HUANG, JIAJUN CHEN

*AAAI 2023*

*Accepted*

## Experience

### Natural Language Processing Group · 4Paradigm

MENTOR: HAI WANG

- Focus on the **Reasoning** capabilities and the **Alignment** of LLMs. Have rich experience in the SFT and RLHF on 7-33B English/Chinese LLMs.
- Familiar with model deployment, inference acceleration, and LLM prompt engineering.

*Research Intern*

*Mar. 2023 -*

## Honors & Awards

2023 **National Scholarship**, China

2023 **Outstanding Graduate Student**, Nanjing University

2022 **Top 1%**, Global AI Innovation Contest (track3) held by Ali TIANCHI

2022 **Meritorious Award**, American Collegiate Mathematics Modeling Competition (MCM)

2022 **First Prize**, National College Student Mathematical Modeling Competition

## Open Source and Academic Contributions

**Reviewer of:** EAACL 2023, ACL 2023, EMNLP 2023.

**GitHub Contributor:** Has 700+ stars on Github.

**Huggingface LLM Contributor:** Released Model has been download with more than 16000 times.