

# Chujie Zheng (郑楚杰)

## CONTACT INFORMATION

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Google Scholar	<a href="https://scholar.google.com/citations?user=55zBNgUAAAAJ">https://scholar.google.com/citations?user=55zBNgUAAAAJ</a>
Semantic Scholar	<a href="https://www.semanticscholar.org/author/Chujie-Zheng/146452866">https://www.semanticscholar.org/author/Chujie-Zheng/146452866</a>

## EDUCATION

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Ph.D. Student, Dept. of Computer Science and Technology, Tsinghua University	Aug 2020 – Present
Advisor: Prof. <a href="#">Minlie Huang</a>	
B.S., Dept. of Physics, Tsinghua University	Aug 2016 – Jul 2020

## RESEARCH INTERESTS

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Open-domain Dialogue System, Text Generation

## RESEARCH HIGHLIGHTS

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- Published **10+** papers at the top-tier conferences (ACL, EMNLP, AAAI).
- Google Scholar citations **240+**, h-index **9** (by October 2022).
- Built a series of popular Chinese NLP / Dialogue benchmarks, including ChID, KDConv and ESConv, receiving **130+** citations and **550+** GitHub stars totally (by October 2022).
- ChID (ACL 2019, first-author) and KDConv (ACL 2020, co-first author) have been widely used as Chinese language understanding and generation evaluation benchmarks (e.g., in CLUE and CUGE), receiving **110+** and **330+** GitHub stars since June 2019 and April 2020, respectively.
- ESConv (ACL 2021, co-first author), the **first** step towards building emotional support dialogue systems with large pre-trained models, has received **30+** citations and **110+** GitHub stars since May 2021.

## MAIN PUBLICATIONS

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\* indicates equal contribution.

1. **Chujie Zheng\***, Jinfeng Zhou\*, Yinhe Zheng, Libiao Peng, Zhen Guo, Wenquan Wu, Zhengyu Niu, Hua Wu and Minlie Huang. *CDConv: A Benchmark for Contradiction Detection in Chinese Conversations*. EMNLP 2022.
2. Siyang Liu\*, **Chujie Zheng\***, Orianna Demasi, Sahand Sabour, Yu Li, Zhou Yu, Yong Jiang and Minlie Huang. *Towards Emotional Support Dialog Systems*. ACL 2021.
3. **Chujie Zheng**, Yong Liu, Wei Chen, Yongcai Leng and Minlie Huang. *CoMAE: A Multi-factor Hierarchical Framework for Empathetic Response Generation*. Findings of ACL 2021.

4. **Chujie Zheng**, Yunbo Cao, Daxin Jiang and Minlie Huang. *Difference-aware Knowledge Selection for Knowledge-grounded Conversation Generation*. Findings of EMNLP 2020.
5. Hao Zhou\*, **Chujie Zheng\***, Kaili Huang, Minlie Huang and Xiaoyan Zhu. *KdConv: A Chinese Multi-domain Dialogue Dataset Towards Multi-turn Knowledge-driven Conversation*. ACL 2020.
6. **Chujie Zheng**, Minlie Huang and Aixin Sun. *ChID: A Large-scale Chinese IDiom Dataset for Cloze Test*. ACL 2019.
7. Jiawen Deng\*, Jingyan Zhou\*, Hao Sun, **Chujie Zheng**, Fei Mi, Helen Meng and Minlie Huang. *COLD: A Benchmark for Chinese Offensive Language Detection*. EMNLP 2022.
8. Hao Sun\*, Guangxuan Xu\*, Jiawen Deng, Jiale Cheng, **Chujie Zheng**, Hao Zhou, Nanyun Peng, Xiaoyan Zhu and Minlie Huang. *On the Safety of Conversational Models: Taxonomy, Dataset, and Benchmark*. Findings of ACL 2022.
9. Sahand Sabour, **Chujie Zheng** and Minlie Huang. *CEM: Commonsense-aware Empathetic Response Generation*. AAAI 2022.
10. Hao Sun\*, Zhenru Lin\*, **Chujie Zheng**, Siyang Liu and Minlie Huang. *PsyQA: A Chinese Dataset for Generating Long Counseling Text for Mental Health Support*. Findings of ACL 2021.

#### AWARDS AND HONORS

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• Chi-Sun YEH Scholarship, Dept. of Physics, Tsinghua University	2020
• Outstanding Undergraduate, Tsinghua University	2020
• National Scholarship	2019
• Overall Excellence Scholarship, Tsinghua University	2018