Xiachong Feng

Ph.D. Candidate, Text Generation Group in HIT-SCIR xiachongfeng1996(at)gmail.com

RESEARCH INTEREST

Natural Language Processing, Text Generation, Summarization.

EDUCATION

Ph.D. Candidate. Harbin Institute of Technology Sept.2018 - Present Major: Computer Science. Supervisors: Prof. Bing Qin and Prof. Xiaocheng Feng.

Remote Intern WING, National University of Singapore Aug.2020 - Present Supervisor: Prof. Min-Yen Kan

B.E. Harbin Institute of Technology, WEIHAI Sept.2014 - Jun.2018 Major: Software Engineering

PUBLICATION

Xiachong Feng, Xiaocheng Feng, Bing Qin. A Survey on Dialogue Summarization: Recent Advances and New Frontiers. In *In Proceeding of The 31th International Joint Conference on Artificial Intelligence* (IJCAI 2022, Survey Track)

Xiachong Feng, Xiaocheng Feng, Bing Qin. MSAMSum: Towards Benchmarking Multi-lingual Dialogue Summarization. In *The 2nd DialDoc workshop on Document-grounded Dialogue and Conversational Question Answering* (ACL 2022 **DialDoc Workshop**)

Xiachong Feng, Xiaocheng Feng, Libo Qin, Bing Qin, Ting Liu. Language Model as an Annotator: Exploring DialoGPT for Dialogue Summarization. In *The 59th Annual Meeting of the Association for Computational Linguistics* (**ACL 2021**)

Xiachong Feng, Xiaocheng Feng, Bing Qin, Xingwei Geng. Dialogue Discourse-Aware Graph Model and Data Augmentation for Meeting Summarization. In *In Proceeding of The 30th International Joint Conference on Artificial Intelligence* (**IJCAI 2021**)

Xiachong Feng, Xiaocheng Feng, Bing Qin, Ting Liu. Incorporating Commonsense Knowledge into Abstractive Dialogue Summarization via Heterogeneous Graph Networks. In *The Twentieth China National Conference on Computational Linguistics* (CCL 2021, Best Paper Award)

Xiaocheng Feng, **Xiachong Feng**, Bing Qin, Zhangyin Feng, Ting Liu. Improving Low Resource Named Entity Recognition using Cross-lingual Knowledge Transfer. In *Proceeding of The 27th International Joint Conference on Artificial Intelligence* (**IJCAI 2018**)

PREPRINT

Yichong Huang, **Xiachong Feng**, Xiaocheng Feng, Bing Qin. The Factual Inconsistency Problem in Abstractive Text Summarization: A Survey. *arXiv Preprint* 2021.

SERVICES

Conference Reviewer: ACL Rolling Review; EMNLP 2021; CCL 2021; NLPCC 2021

AWARDS	National Scholarship	2021
HONORS	China Scholarship Council (CSC) Scholarship	2020
	Outstanding Graduate Award at Provincial Level	2018
	Outstanding Student Cadres at Provincial Level	2017
	National Scholarship	2017
	National Scholarship	2016