

M kchen035@usc.edu

in LinkedIn

© Google Scholar

★ Homepage

RESEARCH INTEREST

Natural Language Processing, Computational Social Science.

EDUCATION

University of Southern California

PhD in Computer Science

Advisor: Prof. Kristina Lerman

Los Angeles, USA

08/2023 - Present

University of Southern California

MS in Computer Science

Los Angeles, USA 08/2020 - 12/2022

Zhejiang University of Technology

BE in Software Engineering

Hangzhou, China 09/2016 - 06/2020

PUBLICATIONS AND PREPRINTS

How Susceptible are Large Language Models to Ideological Manipulation?

Kai Chen, Zihao He, Jun Yan, Taiwei Shi, Kristina Lerman

SeT LLM @ ICLR 2024 (Best Paper Runner-up)

To appear at EMNLP 2024

SAFER-INSTRUCT: Aligning Language Models with Automated Preference Data

Taiwei Shi, Kai Chen, Jieyu Zhao

NAACL 2024

IsamasRed: A Public Dataset Tracking Reddit Discussions on Israel-Hamas Conflict

Kai Chen, Zihao He, Keith Burghardt, Jingxin Zhang, Kristina Lerman

ICWSM 2024

Large Language Models Reveal Information Operation Goals, Tactics, and Narrative Frames

Keith Burghardt, Kai Chen, Kristina Lerman

CySoc @ ICWSM 2024

Anger Breeds Controversy: Analyzing Controversy and Emotions on Reddit

Kai Chen, Zihao He, Rong Ching Chan, Jonathan May, and Kristina Lerman

SBP-BRiMS 2023

EXPERIENCE

Research Assistant @ USC Information Sciences Institute, Los Angeles, USA 06/2022 - present Early Detection of Influence Indicators with Machine Intelligence

Advisor: Kristina Lerman

Research Assistant @ USC Information Sciences Institute, Los Angeles, USA 01/2022 - 12/2022

DARMA: Dialogue Agent for Reducing Malicious Acts

Advisor: Jonathan May, Kristina Lerman

HONORS AND AWARDS

- SBP-BRiMS Scholarship, 2023
- Provincial Scholarship (top 5%), 2018
- The Second Prize in the 10th National Competition of Service Outsourcing Innovation and Entrepreneurship Competition for Chinese College Students in 2018-2019 academic year, 2019
- The Second Prize in the 9th National Competition of Service Outsourcing Innovation and Entrepreneurship Competition for Chinese College Students in 2017-2018 academic year, 2018
- Third-class scholarship, 2017&2018