

Jiixin Wen

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EDUCATION

Tsinghua University

MA in Computer Science and Technology

- GPA: 4.00/4.00
- Advisor: Prof. Minlie Huang

Beijing, China

2022 - Present

Tsinghua University

B.Eng. in Computer Science and Technology

- GPA: 3.80/4.00
- Advisor: Prof. Minlie Huang

Beijing, China

2018 - 2022

HONORS AND AWARDS

Global AI Innovation Contest (6nd out of 5,000)	2022
Outstanding Graduate, Dept. CST, Tsinghua University	2022
Outstanding Undergraduate Thesis, Tsinghua University	2022
Global AI Innovation Contest Runner-up (2nd out of 5,000)	2021
Academic Excellence Award, Tsinghua University	2020
Volunteer Excellence Award, Tsinghua University	2020
Volunteer Excellence Award, Tsinghua University	2019
Philobiblion Award, Tsinghua University	2019

RESEARCH

Unveiling the Implicit Toxicity in Large Language Models

EMNLP2023

Jiixin Wen, Pei Ke, Hao Sun, Zhexin Zhang, Chengfei Li, Jinfeng Bai, Minlie Huang

Re³Dial: Retrieve, Reorganize and Rescale Dialogue Corpus for Long-Turn Open-Domain Dialogue Pre-training

EMNLP2023

Jiixin Wen, Hao Zhou, Jian Guan, Minlie Huang

ETHICIST: Targeted Training Data Extraction Through Loss Smoothed Soft Prompting and Calibrated Confidence Estimation

ACL2023(oral)

Zhexin Zhang, **Jiixin Wen**, Minlie Huang

AugESC: Large-Scale Data Augmentation for Emotional Support Conversation with Pre-trained Language Models

ACL2023 findings

Chujie Zheng, Sahand Sabour, **Jiixin Wen**, Minlie Huang

AutoCAD: Automatically Generate Counterfactuals for Mitigating Shortcut Learning

EMNLP2022 findings

Jiixin Wen, Yeshuang Zhu, Jinchao Zhang, Jie Zhou, Minlie Huang

Persona-Guided Planning for Controlling the Protagonist's Persona in Story Generation

NAACL2022(oral)

Zhexin Zhang*, **Jiixin Wen***, Jian Guan, Minlie Huang

EVA2.0: Investigating Open-Domain Chinese Dialogue Systems with Large-Scale Pre-Training

Machine Intelligence Research

Yuxian Gu*, **Jiixin Wen***, Hao Sun*, Yi Song, Pei Ke, Chujie Zheng, Zheng Zhang, Jianzhu Yao, Xiaoyan Zhu, Jie Tang, Minlie Huang

Robustness Testing of Language Understanding in Task-Oriented Dialog

ACL2021(Oral)

Jiexi Liu*, Ryuichi Takanobu*, **Jiixin Wen**, Dazhen Wan, Hongguang Li, Weiran Nie, Cheng Li, Wei Peng, Minlie Huang

PROJECTS

Ai-Topia

- We implement a Chinese open-domain character conversational agent
- Since its launch on 2022/11/15, Ai-Topia has received more than **1,000,000** calls and **40,000** unique users.
- Chat with Ai-Topia on WeChat!

OPD

- The largest open-source Chinese open-domain pre-trained dialogue model (6.3B parameters)
- Blog: http://coai.cs.tsinghua.edu.cn/static/opd/posts/opd_blog/
- Github: <https://github.com/thu-coai/OPD>

Emohaa

- A Chinese empathetic chatbot based on large-scale pre-trained models.
- Since its launch in March 2022, Emohaa has received more than **520, 000** calls.
- Chat with Emohaa on WeChat!

EVA

- A large-scale open-source Chinese dialogue pre-trained model (2.8B parameters)
- Our code and pre-trained models are publicly available at <https://github.com/thu-coai/EVA>

Storyboard

- An AI-assisted multi-branch story creation website.
- I implement a writing assistant based on CPM, a Chinese Pre-trained Language Model with 2.6B parameters.

SERVICE

Reviewer

- 2023: ACL (Large-scale Pre-training)
- 2022: EMNLP (Dialogue and Interactive Systems)

EXPERIENCE

Foundational Model Team, Zhipu AI

Research Intern

Beijing, China

2023.7 - 2023.11

WeChat AI Team, Tencent

Research Intern

Beijing, China

2021.6 - 2021.12

WeChat AI Team, Tencent

Algorithm Intern

Beijing, China

2020.6 - 2020.10