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| **Meng Jiang, Ph.D.** | |
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| <http://www.meng-jiang.com> | +1 (574) 631-7454 |

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| **Work and Education Experience** |  |  |
| Associate Professor with Tenure  Assistant Professor  *Computer Science and Engineering, University of Notre Dame* |  | 2023 –  2017 – 2023 |
| Postdoctoral Research Associate  *Computer Science, University of Illinois at Urbana-Champaign* |  | 2015 – 2017 |
| Research Assistant  *Computer Science, Tsinghua University* | Ph.D.  B.E. | 2010 – 2015  2006 – 2010 |

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| **Google Scholar:** <https://scholar.google.com/citations?user=LZIPfCkAAAAJ> |  |
| Citations: 8323; h-index: 48; i10-index: 110 | (11/17/2024) |

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| **Selected Grants and Awards** |  |  |
| NSF CAREER: “NLP for mental health” | $549,969 (sole PI) | 03/15/2022 – 02/28/2027 |
| NSF III: “Knowledge and Reasoning” | $599,962 (sole PI) | 06/01/2023 – 05/31/2026 |
| NSF III: “Graph data augmentation” | $515,999 (sole PI) | 03/01/2022 – 02/28/2025 |
| NSF CRII: “Complementarity learning” | $174,910 (sole PI) | 10/01/2019 – 09/30/2021 |
| ONR: “Network intrusion detection” | $459,251 (sole PI) | 06/01/2022 – 05/31/2025 |
| NSF RI: “Retrieval augmented NLG” | $515,982 (co-PI) | 07/01/2022 – 06/30/2025 |
| NSF RETTL: “AI for Education” | $849,994 (co-PI) | 09/15/2021 – 08/31/2024 |
| Outstanding Paper Award at EMNLP Distinguished Paper Award at ACM ICSE |  | 2023  2021 |
| Best Paper Award at ACM KDD-DLG |  | 2020 |
| Best Paper Finalist at ACM SIGKDD |  | 2014 |

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| **Selected Recent Peer-reviewed Conference Papers** (from **102** papers) |
| 1. Zhang, Lee, Fang, Yu, Jia, Jiang. “PLUG: Leveraging Pivot Language in Cross-Lingual Instruction Tuning,” in *ACL* 2024. 2. Liu, Dou, Tan, Tian, Jiang. “Towards Safer Large Language Models through Machine Unlearning,” in *ACL* 2024. 3. Yu, Zhang, Yu, Jiang. “Pre-training Language Models for Comparative Reasoning,” in *EMNLP* 2023. 4. Yu, Iter, Wang, Xu, Ju, Sanyal, Zhu, Zeng, Jiang. “Generate rather than Retrieve: Large Language Models are Strong Context Generators,” in *ICLR* 2023. |

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| **Selected Recent Conference Tutorials** (from **14** tutorials) |
| 1. Zhu, Xu, Ren, Lin, Jiang, Yu. “Knowledge-Augmented Methods for Natural Language Processing,” in *WSDM* 2023. 2. Zhu, Xu, Ren, Lin, Jiang, Yu. “Knowledge-Augmented Methods for Natural Language Processing,” in *ACL* 2022. |

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| **Selected Recent Peer-reviewed Journal Papers** (from **43** papers) |
| 1. Zhang, Yu, Ning, Ju, Jiang. “Exploring Contrast Consistency of Open-Domain Question Answering Systems on Minimally Edited Questions,” in *TACL* 2023. 2. Wang, Zhao, Jiang. “Deep Multimodal Complementarity Learning,” in IEEE *TNNLS* 2023. |
| **Organized 9 Workshops in International Conferences** (KDD/ACL/EMNLP) |

**Courses Taught**

CSE 40647/60647 Data Science: ~15 juniors, ~50 seniors, and ~15 graduates

* *Fall 2017, Spring 2018, Fall 2018, Fall 2019, Fall 2020, Fall 2021, Fall 2022, Spring 2025*

CSE 60326 Computational Behavior Modeling: ~20 graduates

* *Spring 2020, Spring 2021, Spring 2022, Spring 2023*

CSE 60556 Large Language Models: ~30 graduates

* *Fall 2024*

**Organizing Committee**

*Web Chair*, ACM SIGKDD International Conference on Knowledge Discovery and Data Mining (**KDD**) 2023 and 2024

*Doctoral Consortium Chair*, ACM Conference on Web Search and Data Mining (**WSDM**) 2022

*Publication Chair*, ACM International Conference on Knowledge Management (**CIKM**) 2021

*Co-Chair*, the 4th Workshop on Knowledge Augmented Methods for NLP (**KnowledgeNLP**) at NAACL 2025; the 3rd KnowledgeNLP at ACL 2024; the 2nd KnowledgeNLP at KDD 2023; the 1st KnowledgeNLP at AAAI 2023

*Co-Chair*, Workshop on Data Mining in IT Operations (**BigData-IT**) at IEEE BigData 2022

*Co-Chair*, Workshop on Misinformation and Misbehavior Mining on the Web (**MIS2**) at ACM SIGKDD 2022, SIGKDD 2021, and WSDM 2018

**Program Committee**

* AAAI Conference on Artificial Intelligence (AAAI):

(PC: 2017--2021, SPC: 2022—2024)

* ACM SIGKDD Int'l Conf. on Knowledge Discovery and Data Mining (KDD)

(PC: 2018--2021, SPC: 2022--2025)

* ACM International Conference on Knowledge Management (CIKM):

(PC: 2017--2019, SPC: 2020--2025)

**Professional Membership**

* IEEE (92705271): Member (2015-2022), Senior Member (2023-)
* ACM (5577262): Member (2018-2022), Senior Member (2023-)
* ACL (mjiang89): Member (2023-2027)