Hong Wang

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EDUCATION

University of California, Santa Barbara, Santa Barbara, California, USA

• Ph.D. in Computer Science

Sep 2018 – present

• Adviser: Prof. William Wang

• Focus: Natural Language Processing, Deep Learning.

Nanjing University, Nanjing, Jiangsu, China

■ B.S. in Computer Science

Sep 2014 – Jun 2018

• Thesis Advisor: Prof. Yang Yu

• Focus: Derivative-free Optimization.

EXPERIENCE

Machine Learning Group, Microsoft Research Asia

■ Software Engineer Intern

Oct 2017 – Jan 2018

• Supervisors: Dr. Tao Qin

• Project: Classification systems and models for ads relevance and click prediction.

Learning And Mining from DatA (LAMDA) Group, Nanjing University

Research Assistant

Sep 2016 – Jun 2018

• Supervisors: Prof. Yang Yu

• Project: A novel approach to improve derivative-free algorithms in noisy environment.

PUBLICATIONS

CONFERENCES

- [1] Hong Wang, Xin Wang, Wenhan Xiong, Mo Yu, Xiaoxiao Guo, Shiyu Chang and William Wang, "Self-Supervised Learning for Contextualized Extractive Summarization," in *Proceedings of the 57th Annual Meeting of the Association for Computational Linguistics (ACL'19)*, Florence, Italy, Jul 2019.
- [2] Wenhan Xiong, Jiawei Wu, Hong Wang, Vivek Kulkarni, Mo Yu, Xiaoxiao Guo, Shiyu Chang and William Wang, "TweetQA: A Social Media Focused Question Answering Dataset," in *Proceedings of the 57th Annual Meeting of the Association for Computational Linguistics (ACL'19)*, Florence, Italy, Jul 2019.
- [3] Hong Wang, Wenhan Xiong, Mo Yu, Xiaoxiao Guo, Shiyu Chang and William Wang, "Sentence Embedding Alignment for Lifelong Relation Extraction," in *Proceedings of the 57th Annual Conference of the North American Chapter of the Association for Computational Linguistics: Human Language Technologies (NAACL-HLT'19)*, Minneapolis, MN, USA, Jun 2019.
- [4] Hong Wang, Hong Qian and Yang Yu, "Noisy derivative-free optimization with value suppression," in *Proceedings of the 32nd AAAI Conference on Artificial Intelligence (AAAI'18)*, New Orleans, LA, USA, Feb 2019.

AWARDS & HONORS

Chancellor's Fellowship, University of California, Santa Barbara

Sep 2018

Outstanding Undergraduate Award, Nanjing University

Jun 2018

Excellent Bachelor Thesis Award, Nanjing University

Jun 2018

National Scholarship, Ministry of Education, China

2016 - 2017

National Endeavor Scholarship, Ministry of Education, China

2014 - 2016

SERVICE

COMMITTEE MEMBER & REVIEWER

 Conference on Empirical Methods in Natural Language Processing (EMNLP) and 9th International Joint Conference on Natural Language Processing (IJCNLP), 2019

TALKS & PRESENTATIONS

Sentence Embedding Alignment for Lifelong Relation Extraction.

May 2019

■ IBM invited online talk.

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