## Wuwei Lan

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**G**\* https://scholar.google.com/citations?user=rpOgHRMAAAAJ&hl=en

Research

Computational Linguistics, Natural Language Processing, Social Media.

Interests

EDUCATION The Ohio State University (OSU)

05/2015-05/2020

♦ Ph.D. in Computer Science and Engineering (Ongoing)

 $\Diamond$  GPA: 3.83/4.00

University of Science and Technology of China (USTC)

08/2010-06/2014

 $\diamond$  B.E. in Computer Science and Engineering

 $\Leftrightarrow$  GPA: 3.70/4.30

RESEARCH EXPERIENCE Graduate Research Assistant, OSU

08/2016-Present

Large-scale sentential paraphrases collection in Twitter (EMNLP 2017) and deep

neural networks design for paraphrase identification.

Advisor: Wei Xu

Research Intern, MSRA

06/2013-01/2014

Solved incast problem in data center by developing rate shaping tool (ICNP 2014).

Advisor: Haitao Wu

Undergrad Research Assistant, USTC

06/2012-05/2013

Facial expression recognition with deep boltzmann machine (ACII 2013).

Advisor: Shangfei Wang

Publications

A Continuously Growing Dataset of Sentential Paraphrases

Wuwei Lan, Siyu Qiu, Hua He and Wei Xu

Proceedings of EMNLP 2017 (pdf)

PAC: Taming TCP Incast Congestion Using Proactive ACK Control Wei Bai, Kai Chen, Haitao Wu, Wuwei Lan and Yangming Zhao

Proceedings of ICNP 2014 (pdf)

Facial Expression Recognition using Deep Boltzmann Machine from Thermal Infrared Images

Shan He, Shangfei Wang, Wuwei Lan, Huan Fu, and Qiang Ji

Proceedings of ACII 2013 (pdf)

Affiliations

The Association for Computational Linguistics (ACL)

SKILLS

C, C++, Java, Python, PyTorch, Matlab, HTML/CSS, Javascript

Services

♦ Program Committee, WNUT at EMNLP, 2017

♦ Program Committee, MASC-SLL, 2017

TEACHING EXPERIENCE Graduate Teaching Associate, The Ohio State University

August 2016 - May 2017

 $\diamond$  CSE-2111: Modeling and Problem Solving with Database

♦ CSE-5525: Speech and Language Processing

Awards

♦ Guo Moruo Scholarship the best scholarship of USTC, only 32 award winners, 2014.

♦ CCF Outstanding Undergraduate Award 100 award winners in China, 2013.

♦ Google Excellence Scholarship 100 award winners in China, 2013.

♦ National Scholarship 2 out of 109 in CS department, USTC, 2012.