Wuwei Lan

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RESEARCH INTERESTS	Natural Language Processing, Machine Learning, Social Media.

EDUCATION

The Ohio State University (OSU)   05/2015-05/2020
◇ Ph.D. in Computer Science and Engineering (Ongoing)
◇ GPA : 3.83/4.00

University of Science and Technology of China (USTC)   08/2010-06/2014
◇ B.E. in Computer Science and Engineering
◇ 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 (NAACL 2018) 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

Character-based Neural Networks for Sentence Pair Modeling
Wuwei Lan and Wei Xu
Proceedings of NAACL 2018 (short paper) (pdf)

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)

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.
◇ **Outstanding Student Scholarship(Grade 1) of USTC** 6 out of 109, 2011.

SERVICES

◇ Program Committee, MASC-SLL, 2017
◇ Program Committee, WNUT at EMNLP, 2017/2018
◇ Program Committee, ACL-SRW, 2018
◇ Program Committee, COLING, 2018

TEACHING EXPERIENCE	**Graduate Teaching Associate, The Ohio State University**	August 2016 - May 2017
	◇ CSE-2111: Modeling and Problem Solving with Database	
	◇ CSE-5525: Speech and Language Processing	

AFFILIATIONS   The Association for Computational Linguistics (ACL)

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

REFERENCES

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Haitao Wu
Principal Software Engineer Manager
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