Shuo Wang

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RESEARCH INTERESTS

- Machine Learning
- Machine Translation

EDUCATION

Ph.D in Artificial Intelligence08.2018–NowTsinghua UniversityBeijing, China

• Advisor: Prof. Yang Liu

B.S. in Computer Science and Technology

09.2014–07.2018

Tsinghua University

Beijing, China

GPA: 92.0 Rank: 10/173Advisor: Prof. Yang Liu

• Senior Thesis: Double-Attention Mechanism for Speech Translation

Exchange Student in Department of EECS

07.2016-08.2016

National Tsing Hua University

Taiwan, China

PUBLICATIONS

[1] **Shuo Wang**, Zhaopeng Tu, Shuming Shi, and Yang Liu

On the Inference Calibration of Neural Machine Translation
In Proceedings of ACL 2020.

[2] **Shuo Wang**, Yang Liu, Chao Wang, Huanbo Luan, and Maosong Sun *Improving Back-Translation with Uncertainty-based Confidence Estimation* In Proceedings of EMNLP 2019.

RESEARCH EXPERIENCE

Research Intern07.2019–01.2020Tencent AI LabShenzhen, China

Advisor: Zhaopeng Tu

• Investigated the generation of neural machine translation

HONORS AND AWARDS

•	Excellent Graduate, Dept. of Computer Science and Technology, Tsinghua University.	07.2018
•	Academic Excellence Scholarship, Dept. of Computer Science and Technology, Tsinghua University	11.2017
•	Academic Excellence Scholarship, Dept. of Computer Science and Technology, Tsinghua University	11.2016

TEACHING EXPERIENCE

Teaching Assistant

Principles of artificial intelligence

Spring 2020 Beijing, China

Tsinghua University

- Taught a lecture on how to use deep learning frameworks
- Prepared materials for two chapters
- Graded assignments

Professional Services

Conference Reviewer: CCL