SHAOJIE JIANG

PERSONAL INFORMATION

2nd year PhD student at ILPS research group

University of Amsterdam

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EDUCATION

2017-	**University of Amsterdam, The Netherlands** PhD Student Research topic: *Deep learning based dialogue systems* Supervisors: Prof. Maarten de Rijke & Prof. Christof Monz
2014-2017	**Northwest A&F University, Yangling, China** Master of Engineering Thesis: *Research on Feature Representation and Optimization Methods in Structured Object Tracking* Supervisor: Prof. Jifeng Ning
2010-2014	**Northwest A&F University, Yangling, China** Bachelor of Engineering Thesis: *Implementation of Single Image Haze Removal Using Dark Channel Prior* Advisors: Dr. Yaojun Geng and Prof. Jifeng Ning

PUBLICATIONS

Shaojie Jiang, Pengjie Ren, Christof Monz, and Maarten de Rijke. *"Improving Neural Response Diversity with Frequency-Aware Cross-Entropy Loss."* In Proceedings of the 2019 World Wide Web Conference, pp. *(to appear)*. 2019.

Shaojie Jiang, and Maarten de Rijke. *"Why are Sequence-to-Sequence Models So Dull? Understanding the Low-Diversity Problem of Chatbots."* In Proceedings of the 2018 EMNLP Workshop SCAI: The 2nd International Workshop on Search-Oriented Conversational AI, pp. 81-86. 2018.

Shaojie Jiang, Jifeng Ning, Cheng Cai, and Yunsong Li. *"Robust Struck tracker via color Haar-like feature and selective updating."* Signal, Image and Video Processing 11, no. 6 (2017): 1073-1080.

Jifeng Ning, Jimei Yang, **Shaojie Jiang**, Lei Zhang, and Ming-Hsuan Yang. *"Object tracking via dual linear structured SVM and explicit feature map."* In Proceedings of the IEEE conference on computer vision and pattern recognition, pp. 4266-4274. 2016.

AWARDS

2019	Invited by NLP Summit at Google Zurich
2018	Student Travel Grant for the 2nd SCAI Workshop
2017	Faculty Outstanding Master Thesis Award
2013	National Endeavor Scholarship
2012	National Endeavor Scholarship

TEACHING AND SUPERVISION

2019.04-2019.07	Master Thesis supervision: Savvina Daniil, *"Training Support Vector Machines Using Multi-Party Computation"*
2019.06-2019.06	Teaching Assistant for Project AI
2018.10-2018.12	Teaching Assistant for course Information Retrieval 2
2018.01-2018.06	Master Thesis supervision: Ricardo Fabián Guevara Meléndez, *"Task-Oriented Dialog Agents Using Memory-Networks and Ensemble Learning"*

SKILLS

Python

PyTorch

Bash

Photography

July 30, 2019