SHAOJIE JIANG

PERSONAL INFORMATION

University of Amsterdam

Faculty of Science

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EDUCATION

2017- University of Amsterdam, The Netherlands

PhD Candidate

Research topic: Deep learning based dialogue systems

Supervisor: Prof. Maarten de Rijke

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

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

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

C/C++

OpenCV

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