

JIANG, ZHILE

(+45) 50 18 38 12 ◊ zhile@cs.au.dk

EDUCATION

Aarhus University Aarhus, Denmark
Ph.D. student in Computer Science
Department of Computer Science
Supervisor: Ioannis Caragiannis

Nov. 2021 - Present

Aarhus University Aarhus, Denmark
M.Sc. in Computer Science
Department of Computer Science
Thesis: *Computational Complexity of Approximate Nash Equilibrium*
GPA: 10.08/12

Sep. 2019 - Jul. 2021

Sichuan University Chengdu, China
B.Eng. in Computer Science and Technology
College of Computer Science
GPA: 82.49/100

Sep. 2015 - Jul. 2019

RESEARCH INTERESTS

My research interests lie in theoretical computer science, with a particular focus on hardness, approximate algorithms, algorithmic game theory.

Currently, I am working on pricing and stable matching.

PUBLICATION

Published

Yao Lu, Linqing Liu, **Zhile Jiang**, Min Yang, Randy Goebel. **A Multi-task Learning Framework for Abstractive Text Summarization.**

The 33rd AAAI Conference on Artificial Intelligence (AAAI, student abstract), 2019

Zhile Jiang, Shuai Yu, Qiang Qu, Min Yang, Junyu Luo, Juncheng Liu. **Multi-task Learning for Author Profiling with Hierarchical Features.**

The Web Conference 2018 (WWW, poster), 2018

Submitted

Ioannis Caragiannis, **Zhile Jiang**. **Computing better approximate pure Nash equilibria in cut games via semidefinite programming.**

To the 55th Annual ACM Symposium on Theory of Computing (STOC), 2023

RESEARCH EXPERIENCE

Aarhus University Aarhus, Denmark
Master's thesis student supervised by Prof. Kristoffer Arnsfelt Hansen

Feb. 2021 - Jun. 2021

Chinese Academy of Sciences Shenzhen, China
Shenzhen Institutes of Advanced Technology
Research assistant supervised by Prof. Min Yang

Jul. 2017 - Oct. 2017

Sichuan University Chengdu, China
AIGame group, Machine Intelligence Lab
Research assistant supervised by Prof. Zhang Yi and Dr. Xiuyuan Xu

Mar. 2016 - Jul. 2017

TEACHING

Optimization, Aarhus University
Student Teacher

Spring 2023

Machine Learning, Aarhus University
Student Teacher

Fall 2022

Data Mining, Aarhus University
Student Teacher

Spring 2022

HONORS AND AWARDS

National Pilot Project for Fostering Top-Notch Students in Basic Sciences Scholarship

Sep. 2015