

Zhidan Li

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Experience	<ul style="list-style-type: none">• <i>Visiting Postgraduate Research Student</i> 2022.08 - 2022.10 School of Informatics, University of Edinburgh Supervisor: <i>Heng Guo</i>
Education	<ul style="list-style-type: none">• <i>Doctor of Philosophy</i> in Computer Science 2023.09 - current John Hopcroft Center, Shanghai Jiao Tong University Advisor: <i>Kuan Yang</i>• <i>Bachelor of Engineering</i> in Computer Science 2019.09 - 2023.06 ACM Honor Class, Shanghai Jiao Tong University
Research Interests	<ul style="list-style-type: none">• Approximate counting and sampling in theoretical computer science.• Algorithmic aspects on combinatorics and probability.
Research Articles	
Teaching	<ul style="list-style-type: none">• In Shanghai Jiao Tong University:<ul style="list-style-type: none">– Serve as a <i>Teaching Assistant</i>:<ul style="list-style-type: none">* CS3905: <i>Algorithm Design and Analysis</i> Spring 2023 Instructor: <i>Yuhao Zhang</i>* CS2910: <i>Optimization</i> Summer 2023 Speaker: <i>Yunwei Ren</i>* MATH3806: <i>Optimization Methods</i> Autumn 2023 Instructors: <i>Bo Jiang</i> and <i>Kuan Yang</i>
Seminars	<ul style="list-style-type: none">• In Shanghai Jiao Tong University:<ul style="list-style-type: none">– Serve as a <i>Speaker</i>:<ul style="list-style-type: none">* Reading Seminar on <i>Localization Schemes</i> Spring 2023 Organiser: <i>Chihao Zhang</i>* Reading Seminar on <i>Introductions to Random Graphs</i> Spring 2024 Organiser: <i>Kuan Yang</i>