

MUHENG LI PH.D.

+1 (613)862-2535
muheng.li@mail.utoronto.ca
<https://potatojnny.github.io/>

EDUCATION	University of Toronto <i>Ph.D. in Statistics</i> <i>Advisors: Wenlong Mou and Xin Bing</i>	Toronto, Canada 2024 - 2029 (<i>expected</i>)
	Nanjing University <i>B.S. in Statistics</i>	Nanjing, China 2020 - 2024
	University of California, Berkeley <i>Exchange Student</i>	Berkeley, USA 2023 - 2023
PUBLICATIONS	1. Reheated Gradient-based Discrete Sampling for Combinatorial Optimization. Muheng Li and Ruqi Zhang. <i>Transactions on Machine Learning Research (TMLR)</i> , 2025	
PAPER UNDER REVIEW	1. Solving Urban Network Security Games: Learning Platform, Benchmark, and Challenge for AI Research. Shuxin Zhuang, Shuxin Li, Tianji Yang, Muheng Li, Xianjie Shi, Bo An, Youzhi Zhang <i>Submitted to International Conference on Machine Learning (Position Paper Track)</i> , 2025	
AWARDS AND HONORS	<ul style="list-style-type: none">• Chenxue Overseas Graduate Study Scholarship, Nanjing University• Huawei Scholarship, Nanjing University• Provincial-level Merit Student, Jiangsu Province• Academical Scholarship for Undergraduate Students, Nanjing University	2024 2022 2022 2022
ACADEMIC SERVICES	Conference Reviewer: <i>UAI 2024</i>	
TEACHING	Teaching Assistant: <i>STA237: Probability, Statistics and Data Analysis I, University of Toronto, Fall 2025</i> <i>STA255: Statistical Theory, University of Toronto, Winter 2025</i>	