



Yifeng Xiao

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EDUCATION

Xi'an Jiaotong University, Xi'an China <i>Ph.D. - Industrial and Systems Engineering</i>	Sep 2024 - Present
Xi'an Jiaotong University, Xi'an China <i>Master of Science - Mathematics</i>	Sep 2021 - June 2024
Xi'an Jiaotong University, Xi'an China <i>Bachelor of Science - Honors Science Program (Mathematics and applied Mathematics)</i>	Sep 2017 - June 2021

RESEARCH INTEREST

Stochastic Optimization, Convex Optimization, Complexity Theory.

INTERNSHIP AND TEACHING EXPERIENCE

Shenzhen Research Institute of Big Data, (SRIBD) <i>Research Assistant</i>	May 2023 - Nov 2023
University of Minnesota Teaching Assistant: IE 3521 - Statistics, Quality, and Reliability.	Sep 2024 – Jan 2025
Xi'an Jiaotong University Teaching Assistant: Calculus.	Sep 2021 – Feb 2022

PUBLICATIONS

Variance-reduced first-order methods for deterministically constrained stochastic nonconvex optimization with strong convergence guarantees

- Submitted
- with Z. Lu and S. Mei