ZHIBIN GENG

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http://lyle24.github.io

EDUCATION

Department of Automation, Tsinghua University Beijing, China
Ph.D. in Control Science and Engineering 2020 - 2025 *(expected)*
- Advisor: Prof. Binyong Sun
- Research area: Representation Theory of Real and P-adic Groups

Department of Precision Instrument, Tsinghua University Beijing, China
B.E. in Measurement and Control Technology and Instrument 2016 - 2020
- GPA: 0.00/4.00, Rank: 64/64.

PUBLICATIONS

1. **Xiao Yuan**, Hua Li. The Future Urban Transportation Systems: Innovations and Challenges. *Journal of Operations Research and Optimization*, 2024.

2. Hua Li, **Xiao Yuan**, John Doe. Optimizing Logistics and Supply Chain Networks Using Machine Learning Techniques. *International Conference on Operations Research and Machine Learning*, 2023.

3. John Doe, **Xiao Yuan**, Hua Li. Artificial Intelligence in Healthcare: Transforming Diagnostics and Treatment. *International Conference on HealthTech Innovations*, 2023.

AWARDS AND HONORS

- **First Prize**, International Data Science Challenge 2023.11
- **Best Innovation Award**, Tech Startup Pitch Competition 2023.05
- **Excellence in Research Award**, Annual Research Symposium, 2022.12
- **Academic Scholarship**, Tsinghua University 2022.09

SKILLS

Languages: Chinese, English, French.

Programming: Python, C++, MATLAB.

ACADEMIC SERVICES

Reviewers for: *Journal of Operations Research and Optimization,*
  International Conference on Optimization and Machine Learning,
  ...