

## Research Interests

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- Sparse modeling
- Robust signal processing
- Convex optimization
- Manifold learning

## Education

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- Sept. 2021 - present: Ph.D. in Integrated Design Engineering, Electronics and Electrical Engineering, Keio Univ.
  - Supervisor: Prof. Masahiro Yukawa
- Apr. 2020 - Sept. 2021: M.E. in Integrated Design Engineering, Electronics and Electrical Engineering, Keio Univ.
  - Supervisor: Prof. Masahiro Yukawa
  - GPA 4.00/4.00
- Apr. 2016 - Mar. 2020: B.E. in Electronics and Electrical Engineering, Keio Univ.
  - Supervisor: Prof. Masahiro Yukawa

## Awards

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1. 第39回電気通信普及財団賞（テレコムシステム技術学生賞）(2024)
2. IEEE SPS Japan Student Journal Paper Award (2023)
3. 信号処理若手奨励賞 (Nov. 2023)
4. 信号処理研究会賞 (Mar. 2023)
5. Best Undergraduate Research Award in Dept. Electronics and Electrical Engineering, Keio Univ (Mar. 2020)

## Employment

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- JSPS Research fellow DC1 (Apr. 2022--present)
- Research Assistant at Dept. Electronics and Electrical Engineering, Keio (Nov. 2019 -- Feb. 2020, Nov. 2020 -- Mar. 2022)
- Teaching Assistant at Dept. Electronics and Electrical Engineering, Keio (Nov. 2020 -- Feb. 2021)

## Talks

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1. 鈴木京平, "ガウス性雑音環境下でのスパース安定頑健信号復元法", FIT 2023, 堺, 2023年9月, 招待講演.

Last update: Feb. 2024