

## 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. IEEE SPS Japan Student Journal Paper Award (2023)
2. 信号処理若手奨励賞 (Nov. 2023)
3. 信号処理研究会賞 (Mar. 2023)
4. Best Undergraduate Research Award (Mar. 2020)
  - The best undergraduate research award in Dept. Electronics and Electrical Engineering, Keio Univ.

## Employment

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1. JSPS Research fellow DC1 (Apr. 2022--present)
2. Research Assistant at Dept. Electronics and Electrical Engineering, Keio (Nov. 2019 -- Feb. 2020, Nov. 2020 -- Mar. 2022)
3. 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