about.md 2024-03-08

#### Research Interests

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

### Education

- 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)
  - o GPA 4.00/4.00
- Apr. 2016 Mar. 2020: B.E. in Electronics and Electrical Engineering, Keio Univ. (Supervisor: Prof. Masahiro Yukawa)

#### **Awards**

- 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**

- 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**

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.

about.md 2024-03-08

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