Michitoshi Tsubaki

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Department of Mechano-Informatics

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Affiliations

- JSK Robotics Laboratory (PI: Prof. Dr. Kei Okada)
- Proxima Technology Inc.
- Tsukurable

Education

2022–Present Department of Mechano-Informatics

Faculty of Engineering
The University of Tokyo

2022–2024 Natural Science I

College of Arts and Sciences
The University of Tokyo

2018–2021 High School

Eiko Gakuen High School

2015–2018 Junior High School

Eiko Gakuen Junior High School

Awards & Honors

2025 Jishupro (Mechano-Informatics Independent Production Project) 2024 – Fighting Spirit

Prize

2018 The 8th Science Koshien (Olympiad) in Japan – Second Prize (Silver Medal)

2018 Rohm Open Hack Challenge 2018 – Outstanding Performance Award

Certifications

May 2025 Undergraduate Course Certificate of Completion – Computational Science Alliance, The

University of Tokyo

Sep. 2023 Advanced First Aid Certification – Tokyo Fire Department

Research Interests

- Medical Robotics
- Robot Systems

- Computer Vision & Image Recognition
- Machine Learning
- Optimization

Technical Skills

Languages: Python, Julia, euslisp, C++, R

Frameworks & Tools: ROS (Robot Operating System), emacs, git

Areas of Expertise: Robotics, Machine Learning, Computer Vision