

# Tomoya Kanda

Nationality: Japan

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portfolio: <https://23akei.github.io/myportfolio/>

## Education

- University of Tsukuba (Tsukuba, Japan)  
Master's Programs in Informatics (April 2023 – Present)
  - Supervisor: Atsuyuki Morishima
- University of Tsukuba (Tsukuba, Japan)  
College of Knowledge and Library Sciences; GPA: 3.79/4.3 (April 2019 – March 2023)
  - Supervisor: Atsuyuki Morishima
  - Graduation thesis: Efficient Evaluation of AI Workers for the Human+AI Crowd Task Assignment

## Publications

- **T. Kanda**, H. Ito and A. Morishima, "Efficient Evaluation of AI Workers for the Human+AI Crowd Task Assignment," 2022 IEEE International Conference on Big Data (Big Data), Osaka, Japan, 2022, pp. 3995-4001, doi: 10.1109/BigData55660.2022.10020844.
- **T. Kanda**, H. Ito, N. Suzuki, A. Morishima, "A Logic-based Microtasking Approach for LLMs and Human Processing", Demonstration track, The Eleventh AAAI Conference on Human Computation and Crowdsourcing (HCOMP2023), 4pages, November 6–9, 2023, Delft, Netherlands

## Employment

- Research Assistant, University of Tsukuba (Tsukuba, Japan)  
Belong to FusionCompLab led by Atsuyuki Morishima. (April 2023 – Present)
- Technical Staff, University of Tsukuba (Tsukuba, Japan)  
Belong to FusionCompLab led by Atsuyuki Morishima. (September 2022 – March 2023)
- Part-time Engineer, QuickMesh (Tsukuba, Japan)  
Developing application of computational mesh using C++. (September 2020 – Present)

## Awards & Funding

- AIP Challenge Program  
A research funding for excellent young researchers sponsored by JST.  
10K JPY for a year. (April 2023 – March 2024)
- Dean of School of Informatics of University of Tsukuba Award  
A award for students who are expected to graduate current year. (2022)