

Taichi Yasuda

Curriculum Vitae

Contact Information

- Address: Einsteinstrasse 62, 48149 Münster, Germany
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Education

- **B.Sc. in Science**, University of Tokyo, April 2018 – March 2022
- **M.Sc. in Mathematics**, University of Münster, October 2022 – February 2024
 - Thesis: Towards Martin’s Maximum in \mathbb{P}_{\max} extensions
 - Scholarship: DAAD (Deutscher Akademischer Austauschdienst)
 - Advisor: Prof. Ralf Schindler
- **Ph.D. student**, University of Münster, March 2024– (current)

Research Interests

- Logic, set theory, descriptive set theory, inner model theory

Publications

- (with Ralf Schindler), $\text{MM}_c^{*,++}$ in \mathbb{P}_{\max} extensions of strong models of determinacy, *submitted*.

Conference Presentations

- **June 28 2024**, Invited Speaker at ”Determinacy, Inner Models and Forcing Axioms”, Erwin Schrödinger Institute, Vienna.

Title: $\text{MM}_c^{*,++}$ in \mathbb{P}_{\max} extensions of strong models of determinacy

Teaching Experience

- **Calculus**, University of Tokyo, 2021–2022
- **Basics of Mathematical Sciences**, University of Tokyo, 2022
- **Student Seminar: Constructible Universe**, University of Münster, Summer 2024
- **Student Seminar: Descriptive Set Theory and Determinacy**, University of Münster, Winter 2024–2025

Skills

- Languages: Japanese (native), English (C1), German (A1)
- Technical: LaTeX, Mathematica

Awards

- **DAAD Scholarship**, Study Scholarship for All Academic Disciplines, 2022–2023
- **Forefront Physics and Mathematics Program**, University of Tokyo, 2022–2026 (declined)