# Masashi Takahashi

mft5548@psu.edu

#### Research Interests

Real Estate, Asset Pricing, Financial Intermediation

## EDUCATION

Pennsylvania State University Ph.D. in Business Administration University Park, PA 2022–2027 (Expected)

University of Tokyo M.A. in Economics B.A. in Economics

Tokyo, Japan 2019–2020 2015–2019

### EXPERIENCE

#### EMPLOYMENT

Deloitte Touche Tohmatsu LLC Consultant/Data Scientist, Deloitte Analytics Tokyo, Japan 2020-2022

#### WORKING PAPERS

[1] Measuring Expectations in Commercial Real Estate Markets from Long-Term Lease Contracts (with Jiro Yoshida)

Presentations: Real Estate Finance and Investment Symposium 2025 (Scheduled)

[2] Climate Risk and Contract Design: Evidence from Corporate Real Estate Leases [SSRN]

Presentations: MIT Climate and Real Estate Symposium 2024, FIRS Ph.D. Session 2024, Penn State 2023, Hitotsubashi 2023

[3] A Note on Identification of the Difference-in-discontinuities Design [SSRN]

Presentations: Econometric Society Asian Meeting 2024, IAAE 2024, Penn State 2024

#### Work in Progress

- [1] Targeted Credit Easing and the Neighborhood Transformation: Evidence from a Spatial Discontinuity (with Wenchuan Zhao)
- [2] Estimating Demand System in the Agency Mortgage-Backed Securities Market

#### POLICY PUBLICATIONS

[1] Inflation and Real Estate Investment (with Jiro Yoshida) Securities Analysts Journal, 62 (8), 31-39 (in Japanese) 2024

#### Presentations

#### REFEREED CONFERENCE

[1] Real Estate Finance and Investment Symposium, Gainesville, FL

Oct 10, 2025 (Scheduled)

Last updated: September 25, 2025

<ul> <li>[2] MIT Climate and Real Estate Symposium, Cambridge, MA</li> <li>[3] Econometric Society Asian Meeting, Hangzhou, China</li> <li>[4] International Association for Applied Econometrics (IAAE) Annual Conference, Xiam</li> <li>[5] Financial Intermediation Research Society (FIRS) Conference, Ph.D. Session, Berlin, 6</li> <li>[6] AREUEA-AsRES International Conference, Online</li> </ul>	
Awards, Grants, and Scholarships	,
AWARDS, GRANTS, AND SCHOLARSHIPS  AWARDS	
[1] Early Graduation, University of Tokyo	2020
[1] Early Graduation, University of Tokyo	2020
Grants	
[1] Project Research Program Grant (IERPK2325/IERPK2413), Institute of Economic R. Hitotsubashi University (with Keisuke Kawata) (854,000 JPY)	esearch, 2023–2025
[2] Travel Grant, International Association for Applied Econometrics (2,800 RMB)	2024
[3] Ph.D. Travel Grant, Financial Intermediation Research Society (1,000 USD)	2024
Scholarships	
[1] Peter E. Liberti and Judy D. Olian Scholarship, Pennsylvania State University (2,000	USD) 2025–2026
[2] World-leading Innovative Graduate Study Program Fellowship, University of Tokyo (8	340,000 JPY) 2019–2020
[3] Nikaido Scholarship, Nikaido Foundation (528,000 JPY)	2017–2019
Teaching	
Instructor	
Pennsylvania State University	
[1] RM450: Contemporary Issues in Real Estate Markets (x3)	pring 2024, Fall 2024, Fall 2025
Teaching Assistant	
Pennsylvania State University	
[1] FIN455/RM475: Quantitative Analysis for Business	Spring 2025
[2] FIN460/RM460: Real Estate Financial Analysis	Fall 2023
[3] FIN470/RM470: Real Estate and Capital Markets	Fall 2023
[4] REST560: Real Estate Financial Analysis (Graduate)	Fall 2023
[5] REST575: Quantitative Analysis for Real Estate (Graduate)	Spring 2025
Professional Service	

# Referee

[1] Journal of Real Estate Finance and Economics

2023 (x2), 2024

Last updated: September 25, 2025