

EDUCATION

University of Maryland, College Park Ph.D. in Agricultural and Resource Economics Committee Members: Joshua Linn (Chair), Andrew Sweeting, Louis Preonas, James Archsmith	Maryland, USA Aug 2022–Current
University of Maryland, College Park M.S. in Agricultural and Resource Economics	Maryland, USA 2025
Keio University M.A. in Economics, Summa cum laude	Tokyo, Japan 2021
Keio University B.A. in Economics	Tokyo, Japan 2018
Wirtschaftsuniversität Wien (Vienna University of Economics and Business) Exchange Student	Vienna, Austria Sep 2015–Aug 2016

RESEARCH FIELDS

Environmental and Energy Economics, Empirical Industrial Organization, Applied Econometrics

WORK IN PROGRESS

1. Rin Futara. “The Entry Effect of Utilities in the Electric Vehicle Charger Market”
Awards: *Rhona Lantin Scholarship*, and *Dennis J. O’Brien USAEE/IAEE Best Student Paper Award*
2. Rin Futara and Takahiro Hoshino. “The Role of Consumer Beliefs in Consumer Undervaluation of Automotive Fuel Cost Savings”
Awards: *Interdisciplinary Transportation Fellowship at Alfred P. Sloan Foundation*
3. Rin Futara, Takahiko Kiso, and Christy Zhou. “Subsidy Pass-Through and Eligibility Bunching in the UK Vehicle Market”
4. Rin Futara, Chihiro Yagi, Tomonori Honda, and Hideki Shimada. “Reaction to Uncertainty: Evidence from a Battery Storage”
5. Rin Futara, Junshi Han, and Shengzhuo Yuan. “Subsidy-Induced Misallocation in Renewable Energy Investment”
6. Erik Lichtenberg, Kathy Baylis, Elinor Lichtenberg, Rin Futara, Gemma Del Rossi, and Hunter Messick. “Managing Pollinator Habitat”

WORKING PAPERS

1. Rin Futara and Erik Lichtenberg. “Additionality in the Conservation Reserve Enhancement Program: Panel and Cross-Section Evidence from Maryland.” (Revision Requested by *Land Economics*)

BOOKS

1. Rin Futara. “Does Consumer Evaluate Fuel Efficiency Correctly?: Fuel Efficiency Belief and Rebound Effect” (in Japanese) *Mitsubishi Economic Research Institute* (2023).
2. Translation Work: Imbens, G. W. and D. B. Rubin / Shigemasu, K. and Hoshino, T. (supervisors of a translation), “Causal Inference in Statistics, Social, and Biomedical Sciences: An Introduction,” (translation into Japanese; responsible for Chapter 12), *Asakura Publishing*, (2023).

CONFERENCE AND WORKSHOP

* Scheduled

2026: Resource for the Future (Transportation Engineering, Economics, & Policy Workshop), Kyoto University (Maryland-Paris-Kyoto Workshop), JEMIOW × J-TREE Joint Workshop, Kagawa University*, UMD AREC Student Workshop*, USAEE/IAEE North American Conference*, Southern Economic Association (SEA) Annual Meeting*

2025: UMD AREC Student Workshop, Association of Environmental and Resource Economists (AERE) Summer Conference, Musashi University, ABEF × J-Tree Joint Workshop, Kobe University, Kanagawa University, Society for Environmental Economics and Policy Studies (SEEPS) Policy Camp

2024: Sophia University, Nagoya City University, JADE × J-Tree Joint Workshop, UMD AREC Student Workshop

2023: Tokai University

2020: Annual Conference of Japan Evaluation Society, SEEPS Annual Conference

2019: Conference of Japanese Institute of Marketing Science

2018: SEEPS Annual Conference

SCHOLARSHIPS AND AWARDS

- Dennis J. O'Brien USAEE Best Student Paper Award (At least runner-up; only finalists have been selected now) 2026
- Environmental Scholarship, Nishihara Cultural Foundation 2026
- Rhona Lantin Scholarship for the best second-year paper, University of Maryland 2025
- Interdisciplinary Transportation Fellowship, Alfred P. Sloan Foundation 2024–2025
- Japan Student Services Organization 2024–2025
- Dean's Fellowship, University of Maryland 2022, 2023, 2024
- City of College Park Grant 2024
- Takeo Yazaki Memorial Scholarship 2022
- Keio University Global Fellowship 2022–2023
- Japan Society for the Promotion of Science DC2 2022
- Mitsubishi Economic Research Institute 2021–2022
- Ushioda Memorial Scholarship 2021
- Kei Mori and L.R. Klein Scholarship 2020–2021
- Distinguished Undergraduate Thesis Award, Keio University 2018
- Japan Students Services Organization 2015–2016

TEACHING

- Teaching Assistant for AREC326: Intermediate Applied Microeconomics (Maria Soppelsa) 2024 Spring
- Teaching Assistant for ECON603: Microeconomic Analysis, Ph.D. Coursework (Emel Filiz Ozbay, and Lawrence Ausubel) 2023 Fall
- Teaching Assistant for Environmental Economics, Undergraduate Course (Ayumi Onuma) 2022 Spring

RESEARCH ASSISTANT

- Research Assistant for Erik Lichtenberg (UMD AREC) Jan 2024–Aug 2024, Aug 2025–
- Research Assistant for Masashi Yamamoto (Remote) Jan 2026–Mar 2026
- Research Assistant for Anna Alberini (UMD AREC) Jan 2023–Aug 2023
- Research Assistant for Steven Sonka and Seojin Kim (UMD Smith School of Business) Jan 2023

EXPERIENCE/AFFILIATION

- National Institute of Advanced Industrial Science and Technology (Visiting Researcher) 2024–Current
- RIKEN Advanced Intelligence Project (Part-time Researcher) 2019–2023
- Statistics Bureau of Japan, Government of Japan (Part-time Researcher) 2019–2023
- Mitsubishi Economic Research Institute (Researcher) 2021–2022
- Cabinet Office, Government of Japan (Economist) 2018–2019

REFeree SERVICES

- Energy Economics, Journal of Environmental Economics and Policy

LANGUAGES AND PROGRAMMING SKILLS

- **Language:** English (Fluent), German (Basic), Japanese (Native)
- **Programming:** Julia, Matlab, Python, R, QGIS, Stata

CITIZENSHIPS

- United States, Japan

REFERENCES

Joshua Linn

Professor
University of Maryland
Department of Agricultural and
Resource Economics
Email: linn@umd.edu

Andrew Sweeting

Professor
University of Maryland
Department of Economics
Email: atsweet@umd.edu

Louis D. Preonas

Associate Professor
University of Maryland
Department of Agricultural and
Resource Economics
Email: lpreonas@umd.edu

James Archsmith

Associate Professor

Department of Agricultural and
Resource Economics

University of Maryland

Email: archsmit@umd.edu