

JENNIFER S. JHUN

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EMPLOYMENT

2019 – Duke University
 Assistant Professor, Department of Philosophy
 2025 – 2026 Andrew W. Mellon Assistant Professor of Philosophy
 2016 – 2019 Lake Forest College
 Assistant Professor, Department of Philosophy

EDUCATION

2016 University of Pittsburgh
 PhD in Philosophy
 Dissertation: “A Defense of Equilibrium Reasoning in Economics”
 Committee: Mark Wilson (co-chair), Jim Woodward (co-chair), Robert Batterman,
 Sheldon Smith
 2008 Northwestern University
 BA in Philosophy and Economics, *Cum Laude*
 Honors in Philosophy, Honors with Distinction in Economics
 2006 – 2007 University of Oxford
 Visiting Student in Philosophy

AREAS OF SPECIALIZATION

Philosophy of Economics, Philosophy of Science

AREAS OF COMPETENCE

Applied Ethics, Social and Political Philosophy

AWARDS AND HONORS

2025-2026 National Endowment for the Humanities Fellowship (Which DOGE took away
 April 3, 2025)
 2024 Philosophy of Science Association Ernest Nagel Early-Career Scholar Essay Award
 2024 Philosophy of Science Association Outreach and Engagement Honorable Mention
 2016 – 2019 American Colleges of the Midwest Mellon Faculty Fellowship
 2015 – 2016 University of Pittsburgh Provost Development Fund
 2012 Anna Margaret and Mary Sloan Fellowship
 2012 Elizabeth Baranger Teaching Award
 2008 Departmental Honors in Economics
 2008 Diebler Award for Distinguished Honors Thesis in Economics
 2008 Departmental Honors in Philosophy
 2008 Phi Beta Kappa

PUBLICATIONS

Peer-Reviewed

- Forthcoming. “Causation, correlation, and market concentration: a philosophical intervention”.
Journal of Economic Methodology
2024. “Implied Market Shares and Antitrust Markets as Fuzzy Sets”. *Antitrust Bulletin*. 69(2-4): 111-125. (Joint work with Matthew Panhans)
2023. “Multi-Model Reasoning in Economics: The Case of COMPASS.” *Philosophy of Science*. 90(4), 836-854.
2021. “The Case of the Consumption Function: Realism in Macroeconomics.” In Timothy D. Lyons and Peter Vickers (eds.), *Contemporary Scientific Realism: The Challenge from the History of Science*, Oxford University Press.
2021. “Equilibrium Methods and Multi-Scale Modeling.” *Erkenntnis* 86:457–472.
2018. “What’s the Point of *Ceteris Paribus*? (Or: How to Understand Supply and Demand Curves).” *Philosophy of Science* 85(2): 271-292.
2018. “Market crashes as critical phenomena? Explanation, idealization, and universality in econophysics.” *Synthese* 195(10): 4477-4505. (Joint Work with Patricia Palacios and James Weatherall)

Non-Peer-Reviewed

2025. “*Knowing Science by Alexander Bird*.” Notre Dame Philosophical Review. (Book Review)
2024. “Statistical Mechanical Models of Finance.” In Tarja Knuuttila, Natalie Carrillo, and Rami Koskinen (eds.), *The Routledge Handbook of Philosophy of Scientific Modeling*: 429-442. (Joint work with Patricia Palacios).
2022. “*Leveraging distortions: explanation, idealization, and universality in science by Collin Rice*: applications in economics.” *Studies in History and Philosophy of Science* 95: 226-227. (Book Review)
2021. “Modelling the Possible to Modelling the Actual.” In Julian Reiss and Conrad Heilmann (eds.), *The Routledge Handbook of the Philosophy of Economics*, Routledge.

DEPARTMENTAL AND PROFESSIONAL SERVICES

Reviewer for *Erkenntnis*, *British Journal for the Philosophy of Science*, *European Journal for Philosophy of Science*, *Filozofia Nauki*, *Journal of Economic Methodology*, *Journal of the Royal Society Interface*, *History of Political Economy*, *Philosopher’s Imprint*, *Philosophia*, *Philosophical Studies*, *Philosophy of Science*, *Religious Studies*, *Studies for the History and Philosophy of Science*, *Synthese*, *Theoria*, *Theory and Decision*

Duke University

- Organizer, HOPE Conference on History of Economics Pedagogy, 2024 – present
- Faculty Fellow, Center for the History of Political Economy, 2019 – present
- Trinity College of Arts and Sciences Committee on Assessment, 2022 – present
- Editorial Board, *History of Political Economy*, 2019 – present
- Advisory Board, *Duke Journal of Philosophy, Politics, and Economics*, 2019 – present
- Climate and Diversity Committee, 2020 – 2022
- Graduate Admissions Committee, 2021 – 2022, 2024 – 2025
- Colloquium Organizer, 2021 – 2022, 2025 – 2026
- Placement Officer, 2019 – 2021, 2024 – 2025

Graduate student committees

- Stephen Perry (external dissertation committee member)

Michael Veldman (dissertation committee member)
 Qiu Lin (dissertation committee member)
 Kobi Finestone (dissertation committee member)

Other

Seminar Instructor, *History and Philosophy of Econometrics*, University of Vienna, Summer 2025
 Treasurer, International Network for Economic Method, 2024 – present
 Governing Board, Philosophy of Social Science Roundtable 2024 – present
 Steering Committee, Scientific Understanding and Representation Workshop, 2023 – present
 Podcast host for *Smith and Marx Walk Into a Bar* 2021 – present
 Philosophy of Science Association Program Committee 2020 – 2023
 Board Member and Seminar Instructor, *Building Foundations in Science-Engaged Theology*, 2020 – 2023

Lake Forest College

Chair of Social Justice Studies, 2018 – 2019
 Philosophy Club Faculty Supervisor 2018 – 2019
 Library and Information Technology Advisory Committee 2018 – 2019
 Coalition Against Sexual Misconduct, 2017 – 2018
 Philosophy Department External Speaker Coordinator, 2016 – 2018
 Human Subjects Review Board, 2017 – present
 Student Symposium Planning Committee, 2017 – 2018

WORKSHOPS AND PRESENTATIONS

“Revisiting the question of reduction in economics”

2025 Scales and Measurement Workshop, University of Oslo (Invited)
 2025 TINT, University of Helsinki (Invited)

“The pragmatics of the Consumer Price Index”

2025 Pragmatism and Measurement: New Directions, Center for Philosophy of Science, University of Pittsburgh

“Economic measures of agricultural productivity”

2024 Philosophy of Science Association Biennial Meeting, New Orleans, LA.

“The Autonomy of Economics”

2024 University of South Carolina (Invited)

“When Metaphysics Meets Methodology in Economics”

2024 Economic Methodology: Models, Measurement, and Interventions, Stanford University (Invited Keynote)

“On causation (and other things) in industrial organization”

2023 Conceptual and Mathematical Foundations of Science Workshop, UC Irvine (LPS) (Invited)

“The Boundaries of Markets”

2023 University of Kentucky (Invited)

“Analogies in Econophysics (and beyond)”

2023 Physics at the Interface, Durham University UK (Invited)

“Economic Relations in Economic Contexts”

- 2023 Kyosation, Kyoto University (Invited)
- “On Modelling, the Middle, and What Matters”
2023 SURE Workshop, University of Toronto (Invited)
- “Economics, Analogies, and Evolution”
2023 University of Kansas (Invited)
- “Markets and Mechanisms”
2023 University of Tennessee, Knoxville (Invited)
2023 University of Kentucky (Invited)
- “Causes and Counterfactuals: Interventions in Economics”
2022 Causation, Explanation, and Everything Else: Celebrating the Career of James F. Woodward, Center for Philosophy of Science, University of Pittsburgh (Invited)
- “Making Sense of Markets”
2022 Workshop on Causality and Complexity, University of Salzburg (Invited)
- “Multiscale Reasoning in Economics”
2022 Philosophy of Science Association, Pittsburgh PA
- “Markets and Demarcation”
2022 Minnesota Center for the Philosophy of Science (Invited)
- “The Science of Antitrust”
2022 Society for Philosophy of Science in Practice, Ghent University
2022 Quantitative Methods for Hunting Causes in the Social Sciences Workshop, Cambridge (Invited)
2022 Centre for the History and Philosophy of Science, University of Leeds (Invited)
- “Narrative Coherence in Economic Modeling”
2022 Philosophy, Politics, and Economics Society Annual Conference, New Orleans, LA
- “Analogical Reasoning in Econophysics”
2021 Philosophy of Science Association, Baltimore, MD (Presented by P. Palacios)
- “The Needle in the Haystack: Finding the Actual Amongst the Possible”
2021 Philosophy of Science Association, Cognate Session with INEM, Baltimore, MD
- “Multi-Model Reasoning in Economics”
2021 Philosophy, Politics, and Economics Research Seminar, Center for the Study of Economy Liberty, Arizona State University (*Invited*)
2021 British Society for the Philosophy of Science
2021 Philosophy, Politics, and Economics Workshop, Virginia Tech (Invited)
- “Narrative Coherence and Multiple Models”
2020 Department of Philosophy, University of Idaho (Invited)
- “Reasoning with Multiple Models: The Case of COMPASS”
2020 Epistemological Pluralism Seminar, Institute of Philosophy, University of London (Invited)

- “Causal Inference, Ontology, and Econometric Reasoning”
2019 Philosophy of Social Science Roundtable, University of Vermont
- “Idealization in Economic Reasoning”
2019 Means-End Assessment of Scientific Models, Pacific APA Symposium (Invited)
- “Critical Phenomena and Financial Crises”
2018 Philosophy of Science Association, Symposium: “Explanation, Universality, and Renormalization Across the Sciences,” Seattle, WA
- “Physical Analogies and the Economy”
2018 Analogical Reasoning in Science and Mathematics, Munich Center for Mathematical Philosophy (Invited)
- “Economic Mechanism and Bodily Metaphor”
2018 History of Economics Society Meeting, Loyola University Chicago
- “Causation and Complex Phenomena: Econometric Modeling”
2018 Society for Philosophy of Science in Practice
- “Modeling Complex Phenomena: Econometrics as a Case Study”
2018 Models and Simulations 8, University of South Carolina
- “Can physics tell us why (and when) stable democratic systems may be undesirable?”
2018 How Stable Are Democracies? University of Bristol, UK (Presented by P. Palacios)
- “Explanation and Causation in Econometrics”
2017 Center for the History of Political Economy, Department of Economics, Duke University (Invited)
- “New People, Same Fights: Wold and the Cowles Commission (and Beyond)”
2017 Erasmus Institute for Philosophy and Economics 20th Anniversary Conference, Erasmus University Rotterdam
2017 History of Economics Society Meeting, University of Toronto
- “Scientific Realism and Econom(etr)ics”
2017 Quo Vadis Selective Scientific Realism? Durham University, UK.
- “Equilibrium Reasoning: Bringing Together Theory and Practice”
2016 Philosophy of Science Association, Symposium: “How are economic models used (and how should they be)?” Atlanta, GA
- “Giving Econophysics a Chance: On the Plausibility of Modeling Financial Crashes as Phase Transitions” (*Joint with P. Palacios and J. Weatherall*)
2017 Causation and Complexity, 10th Munich-Sydney-Tilburg Conference in the Philosophy of Science (Presented by Patricia Palacios)
2016 The Physics of Society: Philosophy of Econophysics and Complex Social Systems Munich Center for Mathematical Philosophy, Ludwig-Maximilians-Universität (Invited)
2016 Infinite Idealizations in Science (Presented by Patricia Palacios) Munich Center for Mathematical Philosophy, Ludwig-Maximilians-Universität
- “What’s the Point of *Ceteris Paribus*? (Or: How to Understand Supply and Demand Curves”

- 2016 Explanation, Normativity, and Uncertainty in Economic Modelling
Department of Logic, Philosophy, and Scientific Method, London School of Economics
- “A Lesson from Economic History: Idealization and Ceteris Paribus Clauses”
- 2015 Montréal Summer School in the History of Science and Economics,
History of Economics Society, Montreal, Canada
- 2014 Philosophy of Science Association, Chicago, IL
- 2014 10th International Congress of the International Society for History of Philosophy of Science,
University of Ghent
- “Microeconomics and Modeling Across Scales”
- 2013 Models and Decisions, Munich Center for Mathematical Philosophy, Ludwig-Maximilians-
Universität
- “Game Theoretic Rationality and Ockham’s Razor”
- 2012 Microeconomics Brown Bag Seminar, Department of Economics, University of Pittsburgh
(Invited)
- 2012 Frontiers of Rationality and Decision Conference, University of Groningen
- 2012 Games, Interactive Rationality, and Learning Conference, University of Lund (Invited)
- Poster Presentations*
- 2021 New Directions in Multiscale Modeling: Beyond Reduction and Emergence. Philosophy of
Science Association, Baltimore MD.
- Commentary*
- 2017 Comments on Jeffrey Dunn’s “The Brier Score, Misleading Evidence, and Verisimilitude,”
American Philosophical Association Central Division Meeting, Kansas City, MO
- 2016 Comments on Brian Kim’s “A Solution to the HI-LO Puzzle,” American Philosophical
Association Central Division Meeting, Chicago, IL
- 2015 Comments on Daniel Immerman’s “Williamson, KK, and Closure,” American Philosophical
Association Central Division Meeting, St. Louis, MO
- 2012 Comments on Benjamin Bayer’s “Believing at Will and the Will to Believe the Truth,”
American Philosophical Association Eastern Division Meeting, Atlanta, GA

TEACHING EXPERIENCE

Duke University

Graduate

Hobbes and His Interlocutors (Spring 2023)

Epistemology (Fall 2021)

Metaphysics and Epistemology Proseminar (Fall 2020, Spring 2025)

Historical and Philosophical Perspectives on Science (Spring 2020, Spring 2021, Spring 2025)

Undergraduate

Science and Society (Fall 2022)

Problems in Philosophy of Science (Spring 2022)

Philosophy and Methodology of Economics (Fall 2020, Spring 2023, Fall 2024)

Introduction to Philosophy (Spring 2020)

Business Ethics (Fall 2019)

Undergraduate Independent Study and Thesis Supervision

Devolution and Constitutionalism in Kenya: Saving the Soul of the Kenyan Constitution (Spring 2022, primary supervisor)

Lake Forest College

Undergraduate

Business Ethics (Fall 2018, Fall 2017)

Capitalism and its Critics (Spring 2018)

Logic (Spring 2019, Spring 2017)

Philosophy of Science (Spring 2019, Spring 2018, Spring 2017)

Science and Society (Fall 2018)

Social Justice Versus Freedom? (Fall 2017, Fall 2016)

Social Justice and Human Rights (Spring 2019)

Undergraduate Independent Study and Thesis Supervision

Advanced Topics in Logic (Spring 2018, independent study)

Advanced Topics in Social Philosophy (Fall 2017, independent study)

The Justification of Violence (AY 2017-2018, primary supervisor)

Epiparasitism and Mycoheterotrophy (AY 2017-2018, committee member)

Improving Three Formal Methods for Social Justice Practice (AY 2018-2019, external member)

Autism and Theory of Mind (AY 2018-2019, committee member)