

Lindsey Raymond

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POSITIONS	Massachusetts Institute of Technology Assistant Professor joint between the Department of Economics, Computer Science and the Schwarzman College of Computing	2026 –
	Microsoft Research Postdoctoral Researcher, Economics and Computation	2024 – 2026
ACADEMIC AFFILIATIONS	Stanford Digital Economy Lab	2019 –
EDUCATION	Massachusetts Institute of Technology (MIT) Ph.D., Sloan School of Management Dissertation: <i>Essays on the Economics of Algorithms, Markets, and Organizations</i> Committee: Sendhil Mullainathan (chair), Danielle Li, Erik Brynjolfsson, Scott Stern S.M. Management Science	2024 2019
	Yale University B.A. Economics with Honors, <i>cum laude</i>	2012
RESEARCH INTERESTS	Labor Economics, Digitization, Algorithms, Artificial Intelligence and Machine Learning	
PUBLISHED PAPERS	"Hiring as Exploration" (with Danielle Li and Peter Bergman) <i>Review of Economic Studies</i> , 00:1-41. https://doi.org/10.1093/restud/rdaf040	
	"Generative AI at Work" (with Erik Brynjolfsson and Danielle Li) <i>Quarterly Journal of Economics</i> , Volume 140, Issue 3, May 2025, Pages 889-944	
WORKING PAPERS	"The Market Effects of Algorithms"	
WORK IN PROGRESS	"Generative AI, Worker Productivity, and Mental Health" (with Frank Schilbach)	

“Disruption and Opportunity: Generative AI and Skill Development in Developing Countries” (with [Garima Sharma](#))

POLICY PAPERS

[“The Impact of AI on the Future of Workforces in the European Union and the United States of America”](#), US-EU Trade and Technology Council Report. December 2022

[“2022 Economic Report of the President”](#), Council of Economic Advisers. April 2022

RELEVANT POSITIONS

Staff Economist, U.S. Council of Economic Advisers	2021 – 2022
Research Assistant for Prof. Heidi Williams	2022 – 2023

TEACHING

Teaching Assistant for Competitive Strategy	2020, 2023
Teaching Assistant for Innovation Analytics	2019 – 2021
Teaching Assistant for Economics of Ideas	2020

GRANTS, AWARDS, AND FELLOWSHIPS

J-PAL Science for Progress Grant (with Evan Soltas)	2024
MIT Sloan Graduate Fellowship	2019 – 2023
John and Betsy Pappas Demerjian and Thomas A. Pappas Fellowship (MIT)	2019 – 2021
President Gerald R. Ford Scholar-Athlete Award (Yale University)	2012
Leitner Fellowship (Yale University)	2011
Commendation for Outstanding Coursework (Yale University)	2011

REFEREE SERVICE

ACM Conference on Fairness, Accountability, and Transparency 2022 and 2023; Conference on Information Systems and Technology; Econometrica; Economic Journal; Journal of Public Economics; Labour Economics; Management Science; Proceedings of the National Academy of Sciences; Quarterly Journal of Economics; Research Policy

GRANT REVIEWER

Russell Sage Foundation

PRESENTATIONS 2024 – 2025

AEA/ASSA Annual Meeting; AI in Social Science; Duke; London School of Economics; Stockholm University; Luohan Academy; MIT Economics; MIT Future of Work; Federal Reserve; University of Chicago Market Design Conference; NBER Organizational Economics Working Group (discussant)

Scheduled: LISER-IAB TASK Conference (Keynote); Society for Economic Dynamics (SED); Machine Learning in Economics Summer Institute (co-organizer); German Bundesbank

2023 – 2024	Berkeley Haas (Economic Analysis & Policy); Boston University; University of Chicago Market Design; Dartmouth; Federal Trade Commission; Harvard (Economics); Harvard Business School (EM); Harvard Business School (TOM); Labor in the Age of Generative AI; Machine Learning in Economics Summer Institute; Microsoft Research; NBER Summer Institute: Digital Economics; NBER Summer Institute: Real Estate; NBER Productivity Lunch; Non-Market Effects of Market Power (discussant); Northwestern; Northwestern Kellogg (Strategy); Philadelphia Fed/UDelaware Fintech & Financial Institutions Conference(discussant); Stanford (Economics); Stanford Management Science & Engineering; University of Chicago Booth (Microeconomics); University of Michigan (Technology & Operations); University of Pennsylvania Labor, Firms and Macro; Workshop on Entrepreneurial Finance and Innovation
2022 – 2023	Academy of Management Annual Meeting; AEA/ASSA Annual Meeting; Columbia MAD Conference; Consortium on Competitiveness and Cooperation Doctoral Conference; CREST/ENSAI Workshop on the Impact of Artificial Intelligence and Machine Learning on Economic Decision Making; Cresta AI; LinkedIn; Microsoft Research AI, Cognition, and the Economy Workshop; NBER Summer Institute: Personnel; National Bureau of Economic Research Economics of AI
2021 – 2022	ACM Conference on Equity and Access in Algorithms, Mechanisms, and Optimization; NBER Young Scholars Workshop on Digitization; Summer Institute in Machine Learning in Economics; Trans-Atlantic Doctoral Conference (Economics)
2020 – 2021	Conference on Information Systems and Technology; NBER Summer Institute: Digital Economics; Stanford Graduate School of Business Rising Scholars Conference; Women in Economics Workshop; Workshop on Information Systems and Economics
OTHER	Citizenship: USA Gender: Female Last Updated: May 2025