Evan Munro

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ACADEMIC POSITIONS

University of California, Berkeley

Neyman Visiting Assistant Professor of Statistics — 2024 – 2025

University of Chicago, Booth School of Business

Assistant Professor of Econometrics & Statistics — 2025 –

EDUCATION

Stanford University, Graduate School of Business

PhD in Economics — 2024
Dissertation: *Causal Inference in Equilibrium*
Committee: G. Imbens, S. Wager, S. Athey, P. Somaini

Nuffield College, University of Oxford

MPhil in Economics with Distinction — 2018

Columbia University

B.A. in Economics and Computer Science-Mathematics — 2014
summa cum laude

PUBLISHED PAPERS

Treatment Allocation with Strategic Agents
Management Science, 2024

Designing Simulations with Wasserstein GANs
with Susan Athey, Guido Imbens, Jonas Metzger
Journal of Econometrics, 240(2), 2024

Latent Dirichlet Analysis of Categorical Survey Responses
with Serena Ng
Journal of Business and Economic Statistics, 40(1), 256-271, 2022

WORKING PAPERS

Treatment Effects in Market Equilibrium
with Stefan Wager and Kuang Xu
Revise & Resubmit at the American Economic Review

Causal Inference under Interference through Designed Markets

Treatment Allocation under Uncertain Costs
with Hao Sun, Georgy Kalashnov, Shuyang Du and Stefan Wager

Targeting in Tournaments with Dynamic Incentives
with Martino Banchio
Winner of the 2020 MIT Sports Analytics Research Competition

CONFERENCE PAPERS

Causal Estimation of User Learning in Personalized Systems (with David Jones, Jennifer Brennan, Roland Nelet, Vahab Mirrokni, and Jean Pouget-Abadie). *In Proceedings of the 24th ACM Conference on Economics and Computation (EC '23)*, 992-1016.

TEACHING EXPERIENCE

Teaching Assistant, Stanford University
- Managerial Economics — 2020

Teaching Assistant, Columbia University
- COMS 1404 — 2014
- Intermediate Macroeconomics — 2013

OTHER POSITIONS

Student Researcher, Google Research	2022
Economics and Computation Intern, Microsoft Research	2020
Data Science Intern, Bank of England	2018
Consultant, Bank of Canada	2017 – 2018
Analyst, Goldman Sachs	2014 – 2016

TALKS

NYU, University of Pennsylvania, Boston University Emory University, Chicago Booth, University of Washington	2024
INFORMS, ACM EC'23, Tsinghua University, Cal Poly ASSA Annual Meeting	2023
INFORMS, MIT CODE, IMS Annual Conference Stanford Causal Science Conference	2022
Stanford-Berkeley Economics Jamboree, IAAE Annual Meeting	2021
MIT Sports Analytics Conference	2020
Federal Reserve Big Data Conference	2019

AWARDS AND GRANTS

California Econometrics Conference Best Poster	2023
Facebook Research Award (with K. Xu and S. Wager)	2021
HAI Graduate Fellowship	2021
MIT Sports Analytics Research Paper Competition	2020
The Ernie and Kitty Arbuckle Memorial Fellowship	2018 – 2020
Bank of England Data Science Competition Winner	2018
Clarendon Scholar	2016 – 2018
Romine Prize (best senior thesis)	2014
Computer Science Department Award	2014

ORGANIZER

NeurIPS Workshop on Machine Learning Meets Econometrics

REFEREE

Quarterly Journal of Economics, Management Science, Review of Economics and Statistics, Journal of the Royal Statistical Society Series B, Journal of Econometrics, Journal of Causal Inference, AISTATS, LABOUR

OPEN SOURCE

R/C++: `dhlvm` (author), `grf` (contributor)
Python/PyTorch: `wgan` (co-author)
Julia: `RegressionDiscontinuity.jl` (contributor)

INTERESTS

Ski mountaineering, rock climbing, surfing