Sami C. Petersen sami.petersen@berkeley.edu

Education

University of California, Berkeley 2025–
PhD, Economics

University of Oxford 2023–25
MPhil, Economics

Distinction, George Webb Medley Prize
Supervised by Meg Meyer, RA for Ludvig Sinander

The London School of Economics and Political Science (LSE) 2019–23
BSc, Philosophy, Politics and Economics

First Class Honours

Publications

Correction to Feddersen and Pesendorfer (1998)
American Political Science Review, 2026

Dynamic Choice without the Completeness Axiom
Theory and Decision, 2026

AI Testing Should Account for Sophisticated Strategic Behaviour
(with Vojtech Kovarik, Eric Olav Chen, Alexis Ghersengorin, and Vincent Conitzer)
NeurIPS 2025

Working Papers / In Progress

AI Control and Imperfect Recall (with Eric Olav Chen and Alexis Ghersengorin)
GPI Working Paper Series, 2024
– Coverage: Tyler Cowen, Marginal Revolution

A Memory Design Folk Theorem

Presentations

Stony Brook Game Theory Festival (2026), SAET Conference (Rio, 2026), CHAI Workshop (Alisomar, 2026), Berkeley Theory Lunch (2025), ETAI at Stanford DEL (2025), Econometric Society Asia School in Economic Theory (Seoul, 2025), SC4AI at European Conference on AI (Santiago de Compostela, 2024), CRC TR 224 Recent Advances in Mechanism and Information Design (Annweiler, 2024), Cooperative AI Summer School (Santa Cruz, 2024), Student Research Workshop in Micro Theory (Oxford, 2024), MPhil Seminar Series (Oxford, 2023, 2024).

Experience

Technical Program Committee, *ML Alignment & Theory Scholars (MATS)* July 2025
Research Scholar, *ML Alignment & Theory Scholars (MATS)* June–Sept. 2023
Research Assistant, *Center for AI Safety* April–June 2023
Intern, London Office, *Frontier Economics* June–August 2022

Honours

Fall Fellowship Macroscopic Ventures, 2026
Berkeley Fellowship for Graduate Study UC Berkeley, 2025
George Webb Medley Prize Oxford, 2025
Stripe Economics of AI Fellowship Stripe, Inc., 2025
Excellence in Microeconomics/Econometrics Awards LSE, 2020/2021
World's Best EFL Debater 2019 WSDC, Bangkok, 2019
Scholarships, grants, and support

Macroscopic Ventures, IMD Days, Economics of Transformative AI (Stanford DEL), Augustinus Fonden, Ib Henriksens Fond, Einar og Vera Hansens Fond, Louis-Hansen Fonden, Nordea-fonden, Knud Højgaards Fond, Topics in Economic Theory and Global Prioritization (Forethought Foundation), ASV legat.

Other

Languages: English, Danish, French.
Citizenship: Danish; UK Settled Status.