Gevorg Khandamiryan

Department of Economics
University of California, Berkeley
Berkeley, CA

gevorgkh@berkeley.edu
https://gev26.github.io

Education

Ph.D. in Economics, University of California, Berkeley 2023 – Present
Econometrics, Causal Inference

M.Phil. in Economics, University of Oxford 2020 – 2022

B.A. Applied Mathematics; B.A. Economics, UC Berkeley 2016 – 2020

Working Papers

Generalized Mundlak Estimators with Network Interference

Partial Identification and Estimation in a Class of Potential Outcomes Models: A Convex-Fractional Approach

Publications

Adaptive Estimation of Aggregated Values of Conditional Linear Programs,
with Vira Semenova, conditionally accepted, The Review of Economics and Statistics

Research Employment

UC Berkeley, Graduate Student Researcher to Vira Semenova 2025 – Present
UC Berkeley, Graduate Student Researcher to Demian Pouzo 2025
University of Oxford, Research Assistant to Catia Nicodemo 2020 – 2022
UC Berkeley, Undergraduate Research Assistant to Yuriy Gorodnichenko 2019 – 2020

Other Employment

Charles River Associates, Consulting Associate 2022 – 2023
Developed theoretical and econometric estimation methodologies in mergers and acquisitions cases.

Oxford Economics, Economist 2021 – 2022
Advised the quantitative development team on integrating AI tools into internal workflows, and built discrete choice, forecasting, and named-entity-recognition models, including statistical inference and Monte Carlo simulations for inflation and consumer-spending forecasts.

Teaching

Graduate Student Instructor, UC Berkeley 2023 – Present
Graduate Econometrics (ECON 240B)
Advanced Econometrics (ECON 141); Instructor score: 6.5/7
Introduction to Economics (ECON 1); Instructor score: 6.4/7

Awards and Grants

Outstanding Graduate Student Instructor, UC Berkeley, 2023-2025
AGBU Graduate Scholarship for Doctorate Studies, 2023-2026
Alumni Graduate Scholarship Award, Pembroke College, University of Oxford, 2021
Honors distinction in Economics and Distinction in Mathematics, UC Berkeley, 2020
Gold Medal for Excellence, Presidential Award, Yerevan, Armenia, 2016
Best student in STEM, Presidential Award, Yerevan, Armenia, 2016
Third Prize in Mathematics National Olympiad, 2014, 2015
International Mathematics Olympiad national team selection participant, Armenia, 2014, 2015
Second Prize in International HSE Mathematics Olympiad, 2015

Technical & Language Skills

Programming: Python, R, STATA
Languages: Armenian (Native), English (Proficient), Russian (Proficient)