George Z. Yang

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george_yang@ucsb.edu

EDUCATION

University of California, Santa Barbara, Santa Barbara, CA

August 2022 - present

Ph.D., Economics

University of Pennsylvania, Philadelphia, PA

August 2016 - May 2020

B.S.E., Wharton School B.S.N., School of Nursing

Fields: Health Economics, Market Design

WORKS IN PROGRESS

"Designing an Equitable and Budget-Neutral Mechanism for Global Vaccine Allocation."

"The Impact of the Inflation Reduction Act on Pharmaceutical R&D." With Thomas Fullagar.

POLICY PAPERS

Glassman, A., Kenny, C., & Yang, G. (2022). COVID-19 Vaccine Development and Rollout in Historical Perspective. *Center for Global Development Working Paper*, 607.

Kenny, C., & Yang, G. (2021). Can Africa Help Europe Avoid Its Looming Aging Crisis? *Center for Global Development Working Paper*, 584.

Kenny, C., & Yang, G. (2020). Measuring the Development Impact of the IFC and Development Finance. *Center for Global Development Working Paper*, 562.

Duggan, J., Morris, S., Sandefur, J., Yang, G. (2020). Is the World Bank's COVID-19 crisis lending big enough, fast enough? New evidence on loan disbursements. *Center for Global Development Working Paper*, 554.

RESEARCH EMPLOYMENT

UCSB, RA for Heather Royer	September 2024 - November 2024
Center for Global Development (CGD), RA for Charles Kenny, Justin Sandefur	June 2020 – June 2022
Leonard Davis Institute of Health Economics (LDI), RA for Abby Alpert	August 2018 – March 2020
TEACHING EXPERIENCE	
Econometrics (PhD Level), ECON 241C, Teaching Assistant, UCSB	Spring 2024
Health Economics, ECON 170, Teaching Assistant, UCSB	Winter 2024
Econometrics, ECON 140A, Teaching Assistant, UCSB	Fall 2023
OTHER EXPERIENCE	
US International Trade Commission, Intern	July 2024 – September 2024
Clinton Health Access Initiative (CHAI), Volunteer	July 2022 – August 2022
Netrin Health, Population Health Intern	May 2020 – August 2020
Northeast Treatment Centers Residential Rehab, Student Nurse	August 2019 – December 2019
Inova Fairfax Hospital, ICU Nurse Extern	June 2019 – July 2019
University of Pennsylvania, Statistics Tutor	June 2017 – May 2020
Anthem Inc. (now Elevance), Management Consulting Intern	June 2018 – August 2018

TRAINING, AWARDS, AND SKILLS

Skills: R, STATA, Python, Excel, Git, TeX, Apache Spark / SQL (Google Cloud Dataproc)

Scholarships, Grants, and Awards: UCSB Louis H. Towbes Fellowship (2023), UCSB Chancellor's Fellowship (2022), Johnson and Johnson Nursing & Wharton Impact Scholarship (2020), Y-Prize Engineering Entrepreneurship Competition Finalist (2018), LDI Undergraduate Health Services Research Prize (2017)

Languages: English (native), Spanish (intermediate), Chinese (intermediate)