

UNIVERSITY OF CALIFORNIA, BERKELEY

DEPARTMENT OF ECONOMICS



PH.D. CANDIDATES AVAILABLE FOR POSITIONS IN THE ACADEMIC YEAR 2022-2023

PLACEMENT CHAIR:

Benjamin Handel
Associate Professor
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PLACEMENT COORDINATOR:

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PLACEMENT WEBSITE:

<https://econ.berkeley.edu/grad/job-market-candidates>

Department of Economics
University of California, Berkeley
Graduate Placement Office

This roster contains all Curriculum Vitae for the 2021-2022 candidates available for positions in the 2022-2023 academic year. It will not be revised in the event that additions, deletions, or modifications are made to individual vita.

For updated candidate information, please visit our Job Market web site at <https://econ.berkeley.edu/grad/job-market-candidates> starting on November 1, 2021.

SUMMARY LISTING OF UC BERKELEY ECONOMICS JOB MARKET CANDIDATES AVAILABLE FOR POSITIONS IN THE 2022-2023 ACADEMIC YEAR

Name/Degree	Primary Desired Research and Fields of Interest	Dissertation Title	Expected Date of Completion	References (*Supervisor)
Banga, Helen B.A. (Economics), Wellesley College	Industrial Organization Household Finance	"Essays in Industrial Organization and Household Finance"	May 2022	*Ben Handel Nancy Wallace Hilary Hoynes Manisha Padi
Bonds, Stephanie B.A. (Economics, <i>with Honors</i>), University of California, Berkeley	Development Economics Labor Economics	"Essays on the Demand for Education in Low-Income Countries"	May 2022	*Edward Miguel Frederico Finan Christopher Walters
Egger, Dennis B.A. (Economics, <i>with First Class Honours</i>), University of Oxford MSc. (Economics, <i>with Distinction</i>), London School of Economics	Development Economics Labor Economics	"Migration, Networks and Spillovers"	May 2022	*Edward Miguel *Benjamin Faber Christopher Walters
Guarin, Arlen B.A. (Economics), Universidad EAFIT MSc. (Applied Mathematics), Universidad EAFIT	Development Economics Public Economics	"Essays on the Economic Impacts of Redistributive Policies"	May 2022	*Emmanuel Saez *Edward Miguel David Card Hilary Hoynes
Hsu, Eric B.A. (Mathematics and Economics), Rutgers University	Development Economics Political Economy	"Essays on Resource Economics and Political Economy in Low-Income Countries"	May 2022	*Edward Miguel Frederico Finan Jeremy Magruder
Lee, Seung Joo B.S. (Physics), Seoul National University M.A. (Economics), Seoul National University	Macroeconomics Finance Macro-Finance	"Essays on Uncertainty and Stabilization"	May 2022	*Yuriy Gorodnichenko Nicolae Gârleanu Pierre-Olivier Gourinchas Chen Lian Maurice Obstfeld
Lyubich, Eva Sc.B (Physics, <i>with Honors</i>), Brown University	Public Economics Energy & Environmental Economics	"Essays on Energy and Public Economics"	May 2022	*Reed Walker Emmanuel Saez Joseph Shapiro
Martynov, Petr B.A. (Economics), New Economic School/Higher School of Economics	Urban Economics International Trade	"Essays in Urban Economics and Trade"	May 2022	*Reed Walker Matilde Bombardini Nick Tsivanidis
Mueller, Maximilian B.Sc. (Economics), LMU München M.Phil. (Economics), University of Oxford	Psychology and Economics Education Economics	"Essays on Big Life Decisions"	May 2022	*Stefano DellaVigna Edward Miguel Dmitry Taubinsky
Mui, Preston A.B. (Economics, <i>Summa cum laude</i>), Georgetown University+A90	Macroeconomics Labor Economics	"Essays in Employment"	May 2022	*Benjamin Schoefer Jon Steinsson Yuriy Gorodnichenko
Niu, Fengshi B.A. (Economics and Finance), Tsinghua University M.A. (Statistics), University of California, Berkeley	Econometrics Industrial Organization	"Essays on Econometrics of Dyadic Data"	May 2021	*Bryan Graham Michael Jansson James Powell
Ramos, Murilo B.A. (Economics), University of São Paulo M.A. (Economics), PUC-Rio, Brazil	Development Economics Labor Economics Political Economy	"Essays in Development Economics and Political Economy"	May 2022	*Frederico Finan Ernesto Dal Bó Martha Olney
Scuderi, Benjamin B.A. (Applied Mathematics, <i>Magna cum laude with highest distinction</i>), Harvard College	Labor Economics Applied Econometrics	"Essays in Labor Economics"	May 2022	*Patrick Kline Christopher Walters Matthew Backus
Ugarte, Cristian B.A. (Business and Economics), PUC Chile M.A. (Economics, <i>with Honors</i>), PUC Chile M.P.P. (Public Policy), University of California, Berkeley	Microeconomic Theory Behavioral Economics	"Revealed preferences in theory and experiments"	May 2022	*Shachar Kariv Chris Shannon Demian Pouzo

SUMMARY LISTING OF UC BERKELEY ECONOMICS JOB MARKET CANDIDATES AVAILABLE FOR POSITIONS IN THE 2022-2023 ACADEMIC YEAR

Name/Degree	Primary Desired Research and Fields of Interest	Dissertation Title	Expected Date of Completion	References (*Supervisor)
Wang, Ao B.A. (Economics and Mathematics), Peking University	Psychology and Economics Labor Economics Applied Microeconomics	"Essays in Psychology and Economics"	May 2022	*Stefano DellaVigna Christopher Walters Ned Augenblick Alex Rees-Jones
Wellsjo, Alexandra Steiny B.A. (Economics and Cognitive Science), University of California, Berkeley Ph.D. (Economics), University of California, Berkeley	Psychology and Economics Health Economics Household Finance	"Essays in Psychology and Economics "	December 2020	*Ulrike Malmendier *Stefano DellaVigna Jonathan Kolstad Paul Gertler

CROSS LISTING BY PRIMARY FIELDS
 UC BERKELEY ECONOMICS PH.D. CANDIDATES
 AVAILABLE FOR POSITIONS IN THE 2022-2023 ACADEMIC YEAR

APPLIED ECONOMETRICS

Scuderi, Benjamin

**APPLIED
MICROECONOMICS**

Wang, Ao

BEHAVIORAL ECONOMICS

Ugarte, Cristian

**DEVELOPMENT
ECONOMICS**

Bonds, Stephanie
 Egger, Dennis
 Guarin, Arlen
 Hsu, Eric
 Ramos, Murilo

ECONOMETRICS

Niu, Fengshi

EDUCATION ECONOMICS

Mueller, Maximilian

**ENERGY &
ENVIRONMENTAL
ECONOMICS**

Lyubich, Eva

FINANCE

Lee, Seung Joo

HEALTH ECONOMICS

Wellsjo, Alexandra Steiny

HOUSEHOLD FINANCE

Banga, Helen Willis
 Wellsjo, Alexandra Steiny

**INDUSTRIAL
ORGANIZATION**

Banga, Helen Willis
 Niu, Fengshi

INTERNATIONAL TRADE

Martynov, Petr

LABOR ECONOMICS

Bonds, Stephanie
 Egger, Dennis
 Mui, Preston
 Ramos, Murilo
 Scuderi, Benjamin
 Wang, Ao

MACROECONOMICS

Lee, Seung Joo
 Mui, Preston

MACRO-FINANCE

Lee, Seung Joo

**MICROECONOMIC
THEORY**

Ugarte, Cristian

POLITICAL ECONOMY

Hsu, Eric
 Ramos, Murilo

**PSYCHOLOGY &
ECONOMICS**

Mueller, Maximilian
 Wellsjo, Alexandra Steiny
 Wang, Ao

PUBLIC ECONOMICS

Banga, Helen Willis
 Guarin, Arlen
 Lyubich, Eva

URBAN ECONOMICS

Martynov, Petr

PHONE NUMBERS AND EMAIL ADDRESSES OF REFERENCES
FOR UC BERKELEY ECONOMICS JOB MARKET CANDIDATES
AVAILABLE FOR POSITIONS IN THE 2022-2023 ACADEMIC YEAR

References	Email
Augenblick, Ned	augenblick@berkeley.edu
Backus, Matthew	backus@berkeley.edu
Bombardini, Matilde	mbombardini@haas.berkeley.edu
Dal Bo, Ernesto	edalbo@berkeley.edu
DellaVigna, Stefano	sdellavi@econ.berkeley.edu
Faber, Ben	benfaber@econ.berkeley.edu
Finan, Frederico	ffinan@berkeley.edu
Gârleanu, Nicolae	garleanu@berkeley.edu
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Saez, Emmanuel	saez@econ.berkeley.edu
Schoefer, Benjamin	schoefer@berkeley.edu
Shannon, Chris	cshannon@econ.berkeley.edu
Shapiro, Joseph	joseph.shapiro@berkeley.edu
Steinsson, Jon	jsteinsson@berkeley.edu
Taubinsky, Dmitry	dmitry.taubinsky@berkeley.edu
Tsivanidis, Nick	ntsivanidis@berkeley.edu
Walker, Reed	rwalker@berkeley.edu
Wallace, Nancy	wallace@haas.berkeley.edu
Walters, Christopher	crwalters@econ.berkeley.edu

UNIVERSITY OF CALIFORNIA, BERKELEY
DEPARTMENT OF ECONOMICS

PLACEMENT SERVICE: Janene Vernard
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HELEN WILLIS BANGA
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BUSINESS ADDRESS:

Department of Economics
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Berkeley, CA 94720-3880

FIELDS OF CONCENTRATION:

Industrial Organization, Public Economics, Household Finance

DISSERTATION TITLE: “Essays in Industrial Organization and Household Finance”

Expected Date of Completion: May 2022
Principal Advisor: Professor Benjamin Handel
Other References: Professors Hilary Hoynes, Manisha Padi and Nancy Wallace

PRE-DOCTORAL STUDIES:

DEGREE	DATE	FIELD
Wellesley College, B.A.	2014	Economics

WORKS IN PROGRESS:

- “Regulation and Market Power: Evidence from Manufactured Home Loans” (Job Market Paper)
- “Mortgage Servicing and Household Financial Health” *with Manisha Padi and Chen Meng.*

PROFESSIONAL EXPERIENCE:

RESEARCH:

Research Assistant for Professor Manisha Padi, Berkeley Law, 2019-2021
Research Assistant for Professor Hoai-Luu Nguyen, Haas School of Business, Summer 2017.
Research Assistant/Senior Research Assistant, Federal Reserve Board, Division of Research & Statistics, Financial Structure Section, 2014-2016.

TEACHING:

Graduate Student Instructor, Department of Economics, U.C. Berkeley (Fall 2018- Fall 2019)
Introduction to Economics, Intermediate Macroeconomics, Econometrics (undergraduate).

PUBLICATIONS (pre-PhD):

“Water Quality Awareness and Breastfeeding: Evidence of Health Behavior Change in Bangladesh.” With Pinar Keskin and Kartini Shastry. *The Review of Economics and Statistics* 99(2), May 2017.

FELLOWSHIPS, GRANTS AND AWARDS:

2021	Dissertation Fellowship, Federal Reserve Board, Division of Financial Stability
2020	PhD Student Grant, Fisher Center for Real Estate & Urban Economics, Haas School of Business
2019	Outstanding Graduate Student Instructor Award
2016	Berkeley Graduate Fellowship

OTHER INFORMATION:

Languages: English
Citizenship: USA

STEPHANIE BONDS

BUSINESS ADDRESS:

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CONTACT:

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sbonds@berkeley.edu
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DESIRED RESEARCH AND TEACHING FIELDS:

PRIMARY

Development Economics
Labor Economics

SECONDARY

Economics of Education

DISSERTATION TITLE: "Essays on the Demand for Education in Low-Income Countries"

Expected Date of Completion: May 2022
Principal Advisor: Professor Edward Miguel
Other References: Professors Frederico Finan and Christopher Walters

PRE-DOCTORAL STUDIES:

University of California, Berkeley

DEGREE

B.A. with Honors

DATE

2012

FIELD

Economics

WORKING PAPERS:

- "Information, Student-Parent Communication, and Secondary School Choice: Experimental Evidence from Kenya"
(Job Market Paper)
- "Promoting Child Reading: Estimating the Demand for Storybooks" with Joan Hamory, Edward Miguel, and Michael Walker

SELECTED RESEARCH IN PROGRESS:

- "Effects of Promoting Child Reading in Kenya" with Joan Hamory, Edward Miguel, and Michael Walker
- "How Well are Remote Learning Tools Reaching Students in Kenya"
- "Kenya Analytic Program on Forced Displacement: Refugee and Host Community Education Panel Survey" with Theresa Beltramo, Utz Johann Pape, Edward Miguel, Antonia Delius, Florence Nimoh, and Laura Abril Rios Rivera

PROFESSIONAL EXPERIENCE:

RESEARCH:

Research Assistant to Professor Edward Miguel (2016-2019)
Research Assistant, Federal Reserve Bank of Boston (2013-2016)

TEACHING:

Teaching Assistant, Department of Economics, U.C. Berkeley (2017-2021): Development Economics (Graduate),
Topics in Economic Research (Undergraduate), Labor Economics (Undergraduate)
Teaching Assistant, U.C. Berkeley Masters of Development Practice (2020): International Economic Development Policy

SELECTED FELLOWSHIPS, GRANTS, AND AWARDS:

2021	Center for African Studies Rocca Dissertation Fellowship (\$6,000); CEGA Development Economics Challenge Award (\$5,000); U.C. Berkeley Economics Department Summer Grant (\$2,000); U.C. Berkeley Certificate of Teaching and Learning in Higher Education
2020	J-PAL Post-Primary Education Initiative Research Grant (\$27,000); NIH National Institute of Aging Dissertation Fellowship (\$25,000); CEGA Development Economics Challenge Award (\$10,000); Center for African Studies Rocca Dissertation Fellowship (\$6,000); U.C. Berkeley Strandberg Fund Award (\$2,000); U.C. Berkeley Economics Department Summer Grant (\$2,000)
2019	J-PAL Post-Primary Education Initiative Research Grant (\$50,000); CEGA Development Economics Challenge Award (\$22,500); U.C. Berkeley Strandberg Fund Award (\$5,000); Foreign Language and Area Studies (FLAS) Fellowship; University of Chicago Price Theory Summer Camp (selected participant)
2018	Center for African Studies Rocca Pre-Dissertation Fellowship (\$4,000); CEGA Development Economics Challenge Award (\$3,000)
2016	U.C. Berkeley Economics Department Graduate Fellowship

SERVICE:

- Graduate Applications International Network (GAIN): Mentor to African students applying for graduate school (2020-present)
- Berkeley Economists for Equity (BEE): High School Outreach Leader (2020-2021), Faculty Recruitment (2017-2020)
- Graduate Admissions Student Reviewer (2020)

OTHER INFORMATION:

Languages: English (native), Swahili (proficient), Spanish (basic)
Citizenship: United States of America

DENNIS EGGER
dennistegger@berkeley.edu
www.dennisegger.net

PRE-DOCTORAL STUDIES:	DEGREE	DATE	FIELD
London School of Economics	M.Sc.	2015	Economics (with Distinction)
University of Oxford	B.A.	2013	Philosophy, Politics and Economics (First Class Honours)

JOB MARKET PAPER: "The Effect of Migrant Networks on Labor Market Integration, Local Firms and Employees"
(with Daniel Auer & Johannes Kunz)

Principal Advisors: Edward Miguel, Benjamin Faber
Other References: Christopher Walters
Fields: Development, Labor, Trade

PUBLICATIONS:

- [General Equilibrium Effects of Cash Transfers: Experimental Evidence from Kenya](#) (with Johannes Haushofer, Edward Miguel, Paul Niehaus, Michael Walker). *Forthcoming, Econometrica*.
- Egger, D., Miguel, E., Warren, S. S., . . . Vernot, C. (2021) [Falling Living Standards during the COVID-19 Crisis: Quantitative Evidence from Nine Developing Countries](#). *Science Advances, Vol. 7, no. 6*
- Jakubowski, A.; Egger, D., . . . Miguel, E. (2021) [Self-Reported vs. Directly Observed Face Mask Use in Kenya](#). *JAMA Netw Open. 2021;4(7)*

SELECTED WORK IN PROGRESS:

- Labor Market Integration, Growth and Inequality: Evidence from Hukou Reform in China (with Wei Lin)
- Mask Up! Testing strategies to increase mask use in Kenya and Uganda (with Aleksandra Jakubowski, Michael Walker, Ronald Mulebeke, Rhoda Wanyenze, Carolyne Nekesa)
- [Balancing Work and Childcare: Evidence from COVID-19 School Closures and Re-openings in Kenya](#) (with Pierre Biscaye & Utz Johann Pape)
- General Equilibrium Effects of Cash Transfers in the Long-Run: Evidence from Kenya (with Johannes Haushofer, Edward Miguel, Michael Walker)
- More Money, More Friends? The Social Network Effects of Cash
- Reciprocity in Assimilation: Evidence from Baby Names (with Daniel Auer & Johannes Kunz)
- Genocide and the Demand for Formal Institutions: Evidence from the Legacy of the Khmer Rouge (joint with Joris Mueller, Ricardo Dahis)

TEACHING

Spring 2020	ECON 171 - Economic Development (GSI for Benjamin Faber)
Spring/Fall 2019	ECON 172 - Case Studies in Economic Development (GSI for Edward Miguel)
Fall 2017/18/20	ECON C181 – International Trade (GSI for Thibault Fally & Steven Wood)
Spring 2018	ECON 134 – Macro Policy from the Great Depression to Today (GSI for David Romer)

SELECTED GRANTS, FELLOWSHIPS AND AWARDS:

2021	CEGA Spring Economics Challenge (\$12k), Strandberg Family Graduate Fellowship (\$10k)
2020	J-Pal Innovation in Government Initiative (\$25k), The Weiss Family Fund (\$25k & 45k & \$23k), IGC Special Call on Coronavirus (£20k)
2019	Private Enterprise Development in Low-Income Countries - Major Research Grant (£250k), CEGA Spring Economics Challenge (\$4k), Strandberg Family Graduate Fellowship (\$5k)
2018	Outstanding Graduate Student Instructor Award, UC Berkeley
2019/21	The Strandberg Family Graduate Fellowship
2018/19	Clausen Center Fellowship, UC Berkeley

OTHER INFORMATION:

Languages: English, German, French, Spanish
Citizenship: Switzerland

ARLEN GUARIN

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<https://sites.google.com/view/arlenguarin/>

DESIRED RESEARCH AND TEACHING FIELDS:

PRIMARY	SECONDARY
Development Economics	Labor Economics
Public Economics	Applied Econometrics

DISSERTATION TITLE: "Essays on the Economic Impacts of Redistributive Policies"

Expected Date of Completion:	May 2022
Principal Advisors:	Professors Emmanuel Saez and Edward A. Miguel
Other References:	Professors David Card and Hilary Hoynes

PRE-DOCTORAL STUDIES:

M.Sc. in Applied Mathematics, Universidad EAFIT (2015)
B.A. in Economics, Universidad EAFIT (2012)

WORKING PAPERS:

“Reparations as Development? Evidence from the Victims of the Colombian Armed Conflict” (**Job Market Paper**)
(with Juliana Londoño-Vélez and Christian Posso)

“The Luck of the Draw: The Causal Effect of Physicians on Birth Outcomes” (with Christian Posso, Estefania Saravia and Jorge Tamayo)

SELECTED WORK IN PROGRESS:

“Healing the Gender Gap: The Causal Impact of First-Job on Female Physicians” (with Christian Posso, Estefania Saravia and Jorge Tamayo)

“Can Reparations Help Victims Rebuild Their Lives? Evidence from Colombia using Survey Data” (with Juliana Londoño-Vélez and Sandra Rozo)

SELECTED PUBLISHED WORK:

“Vocational Training for Disadvantaged Youth in Colombia: A Long-Term Follow-Up” (with Orazio Attanasio, Carlos Medina and Costas Meghir), *American Economic Journal: Applied Economics* 9(2):131-43, 2017.

PROFESSIONAL EXPERIENCE:

RESEARCH:

Researcher, Microeconomics Research Department, Central Bank of Colombia (2012-2016)
Research Assistant, Microeconomics Research Department, Central Bank of Colombia (2011-2012)
Research Assistant, Microeconomics Research Group, Universidad EAFIT Colombia (2010-2011)

TEACHING:

Department of Economics, U.C. Berkeley
Teaching Assistant
Public Economics (undergraduate: Spring 2018, Spring 2019, Fall 2019 and Spring 2020)
Intermediate Microeconomic Theory (undergraduate: Fall 2017 and Fall 2018)
Department of Economics, Universidad EAFIT
Lecturer
Introduction to Economics (undergraduate: Spring 2015 and Fall 2015)
Advanced Macroeconomics (undergraduate: Fall 2014)
Teaching Assistant
Microeconomic Theory (graduate: Spring 2013)

Microeconomics (undergraduate: Spring 2009, Fall 2010 and Spring 2010)
Econometrics (undergraduate: Fall 2010)
Business School, Universidad EAFIT
Lecturer
Econometrics (graduate: Spring 2015 and Spring 2016)

SELECTED SEMINARS AND CONFERENCES:

- 2021 NBER Summer Institute 2021 Children, 41st BREAD Virtual Conference on Development Economics, Pacific Conference for Development Economics (PacDev) 2021, 2021 Northeast Universities Development Consortium (NEUDC) Conference, LACEA-RIDGE Job Market Showcase, U.C. Berkeley Development Seminar, U.C. Berkeley Labor Seminar, U.C. Berkeley Public Finance Seminar, U.C. Berkeley Labor Lunch Seminar, U.C. Berkeley Development Lunch Seminar
- 2020 12th World Congress of the Econometric Society, 35th Annual European Economic Association Congress, 3rd LACEA Health Economics Network Meeting, U.C. Berkeley Labor Lunch Seminar, U.C. Berkeley Development Lunch Seminar
- 2019 4th Zurich Conference on Public Finance in Developing Countries, 24th Annual Meeting of the Latin American and Caribbean Economic Association, U.C. Berkeley Public Finance Lunch Seminar, U.C. Berkeley Development Lunch Seminar
- 2015 11th World Congress of the Econometric Society, XX Annual Meeting of the Latin American and Caribbean Economic Association
- 2013 18th Annual Meeting of the Latin American and Caribbean Economic Association

SELECTED FELLOWSHIPS, GRANTS, AND AWARDS:

- 2021 Opportunity Lab Grant for Research on Place-Based Policies, U.C. Berkeley (\$9,600); Doctoral Completion Fellowship, U.C. Berkeley; Center for Equitable Growth and Stone Center Fellowship for Continuing Students, U.C. Berkeley; Department of Economics Summer Research Grant, U.C. Berkeley (\$2,000)
- 2020 Weiss Family Program Fund for Research in Development Economics (\$44,000); Center for Equitable Growth Fellowship for Continuing Students, U.C. Berkeley; Department of Economics Summer Research Grant, U.C. Berkeley (\$2,000)
- 2019 Outstanding Graduate Student Instructor Award, U.C. Berkeley (awarded to the top 10% of instructors); Center for Equitable Growth Student Stipend (\$8,000)
- 2018 CEGA Development Economics Challenge Grant, U.C. Berkeley (\$15,000)
- 2016 Economics Department Fellowship, U.C. Berkeley; Center for Equitable Growth Student Stipend (\$5,000)
- 2013 Universidad EAFIT Scholarship for Master's Studies, Universidad EAFIT
- 2007 Pablo VI Medal, Pablo VI High School (awarded for obtaining the highest mathematics score among ~500,000 test takers in the national high school exit exam); Medellin Knowledge Olympics Scholarship, city of Medellin (awarded to five high school students among ~30,000 participants)

OTHER INFORMATION:

Languages: English (fluent), Spanish (native)
Citizenship: Colombia

Eric Hsu
eric.hsu@berkeley.edu
<https://eric-hsu.weebly.com>

BUSINESS ADDRESS:

Department of Economics
530 Evans Hall, #3880
Berkeley, CA 94720-3880

DESIRED RESEARCH AND TEACHING FIELDS:

PRIMARY

Development
Political Economy

SECONDARY

Resource Economics
Public Policy
Applied Econometrics

DISSERTATION TITLE: "Essays on Resource Economics and Political Economy in Low-Income Countries"

Expected Date of Completion:	May 2022
Principal Advisor:	Professor Edward Miguel
Other References:	Professors Frederico Finan and Jeremy Magruder

PRE-DOCTORAL STUDIES:

	DEGREE	DATE	FIELD
Rutgers University	B.A.	2013	Mathematics and Economics

JOB MARKET PAPER:

- "Can informed buyers improve goods quality? Experimental evidence from crop seeds" with Anne Wambugu.

OTHER PAPERS AND WORK IN PROGRESS:

- "Money or Power? Financial Infrastructure and Optimal Policy" with Susanna Berkouwer, Oliver Kim, Kenneth Lee, Edward Miguel, and Catherine Wolfram. NBER Working Paper.
- "Meta-Analysis and Public Policy: Reconciling the Evidence on Deworming" with Kevin Croke, Joan Hamory, Michael Kremer, and Edward Miguel. NBER Working Paper.
- "Decomposing Political Favoritism in Kenyan Mass Electrification" with Susanna Berkouwer, Oliver Kim, Edward Miguel, Felipe Vial, and Catherine Wolfram. (*In preparation*)
- "Promoting Accountability in Public Projects: Donors, Audits, and Rural Electrification" with Susanna Berkouwer, Edward Miguel, and Catherine Wolfram. (*Fieldwork in progress*)
- "Monitoring and Accountability for Public Service Delivery: A Study of Electricity Reliability at Rural Health Facilities in Kenya" with Anne Wambugu. (*Fieldwork in progress*)

PUBLICATIONS:

- "Microfinance for clean cooking: what lessons can be learned for scaling up LPG adoption in Kenya through managed loans?" with Noah Forougi, Meixi Gan, Elizabeth Muchiri, and Elisa Puzzolo. *Energy Policy*, July 2021.
- "Is China Fudging its Figures?: Evidence from trading partner data" with John Fernald and Mark Spiegel. *Journal of International Money and Finance*, February 2021.
- "More Evidence on the Effects of Deworming: What Lessons Can We Learn?" with Kevin Croke and Michael Kremer. *American Journal of Tropical Medicine and Hygiene*, June 2017. (*Editorial*)
- "Should the WHO withdraw support for mass deworming?" with Kevin Croke, Joan Hamory, Michael Kremer, and Edward Miguel). *PLoS Neglected Tropical Diseases*, June 2017. (*Editorial*)

PROFESSIONAL EXPERIENCE:

RESEARCH:

Graduate Student Researcher, Economics Department, UC Berkeley (2015-2020)
Research Associate, Economic Research Department, Federal Reserve Bank of San Francisco (2013-2015)

TEACHING:

Teaching Assistant, UC Berkeley: *Introduction to Economics (Fall 2017)*; *Issues in African Economic Development (Spring 2018)*; *Industrial Organization and Public Policy (Fall 2019)*; *GSI Pedagogy Workshop (Fall 2021)*
Instructor, Patten University, San Quentin State Prison: *Mathematics 50A (Fall 2019)*

REFEREEING:

Journal of Development Economics, Journal of Health Economics

FELLOWSHIPS, GRANTS, AND AWARDS:

- 2020 Agricultural Transformation Adoption Initiative—Research Grant (\$75,319);
PEDL Exploratory Research Grant (\$50,300); PEDL Exploratory Research Grant; (\$31,600);
Gender, Growth, and Labor Markets in Lower Income Countries—Research Grant (\$20,300)
- 2019 CEGA Spring Development Challenge Award (\$13,524); PEDL Exploratory Research Grant (\$49,000)
- 2018 International Growth Centre (\$25,950); Rocca Pre-Dissertation Fellowship (\$3,966); IPA Peace and
Recovery Program Exploratory Grant (\$4,880)
- 2015 Hellman Graduate Award

OTHER INFORMATION:

Languages: English (Native), Mandarin (Advanced), French (Advanced)
Citizenship: USA

SEUNG JOO LEE
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BUSINESS ADDRESS:

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530 Evans Hall, #3880
Berkeley, CA 94720-3880

DESIRED RESEARCH AND TEACHING FIELDS:

PRIMARY

Macroeconomics
Monetary Economics
Asset Pricing

SECONDARY

International Macroeconomics and Finance
Theory (Corporate Finance, Contract)

FIELDS OF CONCENTRATION:

Macroeconomics, Finance, International Economics

DISSERTATION TITLE: "Essays on Uncertainty and Stabilization"

Expected Date of Completion:	May 2022
Principal Advisor:	Professor Yuriy Gorodnichenko
Other References:	Professors Nicolae Gârleanu, Pierre-Olivier Gourinchas, Chen Lian, and Maurice Obstfeld

PRE-DOCTORAL STUDIES:

	DEGREE	DATE	FIELD
Seoul National University	M.A.	2014	Economics
Seoul National University	B.S.	2012	Physics

PAPERS:

- **Monetary Policy as a Financial Stabilizer** (with Marc Dordal i Carreras) (**Job Market Paper**)
Abstract: We develop a New-Keynesian framework with stock markets that features a potential for self-fulfilling financial uncertainty arising from its interaction with risk-premium, wealth, and aggregate demand. Our model remains tractable, providing closed-form expressions for higher-order moments tied to the financial uncertainty and their relations to the rest of the economy. We re-examine the optimality of conventional monetary policy rules and show that the 'Taylor principle' no longer guarantees determinacy, with sunspots in aggregate financial volatility not precluded by aggressive targeting of inflation and output gap alone. We characterize the joint dynamic evolution of financial volatility, risk-premium, asset prices, and the business cycle in a rational expectations equilibrium with sunspots, and uncover that variations in financial uncertainty generate reasonable crises and booms along the business cycle that are consistent with our empirical estimates based on the US data. As this pitfall of the traditional policy rules lies in their inability to target the expected return on aggregate wealth, the relevant rate in stochastic environments, we then propose a 'generalized' Taylor rule that targets risk-premium and asset price, and describe the necessary conditions that restore determinacy and achieve the *ultra-divine coincidence*: the joint stabilization of inflation, output gap, and risk-premium. Finally, we revisit the zero lower bound (ZLB) and show it amplifies the duration, severity, and welfare costs of fluctuations in financial volatility. Alternative policies such as forward guidance reduce these welfare costs on average, but risk worsening economic situations with a non-zero probability, raising interesting trade-offs for policymakers.
- **A Unified Theory of the Term-Structure and Monetary Stabilization** (with Marc Dordal i Carreras)
Abstract: The failure of conventional monetary policy to stabilize the economy at the zero-lower bound (ZLB) has made unconventional interventions more prevalent in recent times, which calls for a new macroeconomic framework for properly analyzing these policies. In this paper, we develop a New-Keynesian framework that incorporates the term-structure of financial markets and an active role for government and central bank's balance sheet size and composition. We show that *financial market segmentation* and the household's *endogenous portfolio reallocation* are crucial features to properly understand the effects of Large-Scale Asset Purchase (LSAP) programs. We propose a new micro-foundation based on imperfect information about expected future asset returns that easily accommodates distinct degrees of market segmentation across asset classes and maturities, while providing intuitive and tractable expressions for the household's portfolio shares. Our analysis reveals that government's issuance of risk-less bonds stimulates the economy when conventional monetary policy is constrained at the ZLB, which is consistent with the literature on the so-called "safe-asset shortage problems". We also find that central bank's bond purchases across different maturities act as a major determinant of the level and slope of the term-structure, and yield-curve-control (YCC) policies that actively manipulate long-term yields are powerful in terms

of stabilization both during normal times and at the ZLB. As a drawback, YCC policies increase the likelihood of ZLB episodes and their durations, thereby locking the central bank in a position in which the short-term rate is less useful as a policy tool.

- **Managerial Incentives, Financial Innovation, and Risk-Management Policy** (with Son Ku Kim and Sheridan Titman)
Abstract: This paper examines risk management issues from the perspective of a firm run by an effort and risk-averse manager. We show that when shareholders observe the risk choice, but not the manager's effort, the optimal compensation contract will direct managers to expose the firm to less risk than they would in the full information environment (e.g., execute costly hedges). Innovations in risk management technology, e.g., the introduction of a futures market, always improves the efficiency of the manager's compensation contract when the risk choice can be observed, and this efficiency gain continues to hold under some circumstances when the manager's risk choice cannot be observed by shareholders. In other cases, however, due to the incentive problems associated with the hedging choice, financial innovation can lower welfare.
- **Ignorance is Bliss: Ex-Ante vs. Ex-Post Information Systems in an Agency Model** (with Jin Yong Jung and Son Ku Kim)
Abstract: This paper studies the value of ex-ante information in a principal-agent model where such information is about random variables that affect the agent's utility and the timing of information revelation is an issue. We show that the principal and the agent's commonly observing information on those random variables ex-ante (i.e., before the agent takes an action) adds no value to their observing it ex-post (i.e., after the agent has taken an action). We also show that there is a negative relationship between the amount of ex-ante information contained in an information system and its efficiency in the principal-agent relation.

WORK IN PROGRESS:

- **Note on Indebted Demand and a Government's Dilemma** (with Marc Dordal i Carreras) (In Progress)
- **The Big Push: US Vietnam War Spending and the East Asian Tigers** (with Oliver Kim, Nathan Lane, and Krisztina Orban) (In Progress)
- **A Contractual Risk-Management** (with Jin Yong Jung) (In Progress)

PROFESSIONAL EXPERIENCE:

TEACHING:

Teaching Assistant, Department of Economics, U.C. Berkeley (Fall 2019- Spring 2021)

Econ 182. International Monetary Economics (Fall 2019, Fall 2020)

Econ 134. Macroeconomic Policy from the Great Depression to Today (Spring 2020)

Econ 202B. Graduate Macroeconomic Theory (Spring 2021)

MILITARY SERVICE:

Junior Faculty Officer at the Korea Military Academy (Fall 2016- Spring 2019)

Teaching various undergraduate economics courses to Republic of Korea Army cadets

REFEREEING:

Journal of Economic Theory

FELLOWSHIPS AND AWARDS:

2021-2022 Doctoral Completion Fellowship (U.C. Berkeley)

2019-2022 The Janet T. New Graduate Fellowship (U.C. Berkeley)

2014-2016 Regents Fellowship (U.C. Berkeley)

2012-2014 Full Scholarship for Master Students (Seoul National University)

2009-2012 National Science and Technology Scholarship for Undergraduate Students (Seoul National University)

Pre-2009 Gold Prize in the Korea Physics Olympiad and one of finalists for the Korean Team for IPhO 2008

OTHER INFORMATION:

Affiliations: American Economic Association

Languages: English, Korean

Citizenship: Republic of Korea

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BUSINESS ADDRESS:

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530 Evans Hall, #3880
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DESIRED RESEARCH AND TEACHING FIELDS:

PRIMARY

Public Economics
Energy and Environmental Economics

SECONDARY

Urban Economics
Industrial Organization

FIELDS OF CONCENTRATION:

Public Economics, Industrial Organization

DISSERTATION TITLE: "Essays on Energy and Public Economics"

Expected Date of Completion: May 2022
Principal Advisor: Professor Reed Walker
Other References: Professors Emmanuel Saez and Joseph Shapiro

PRE-DOCTORAL STUDIES:

Brown University

DEGREE

Sc.B.

DATE

2014

FIELD

Physics

WORKING PAPERS:

- The Role of People vs. Places in Individual Carbon Emissions (**JMP**)
- The Race Gap in Residential Energy Expenditures

WORK IN PROGRESS:

- Why is Industrial Energy Efficiency Improving? (with Will Rafey, Joseph Shapiro, and Reed Walker)
- Drilling Down the Cost of Public Oil and Gas Leases: Evidence from BLM Auction Data

PUBLICATIONS:

- Regulating Mismeasured Pollution: Implications of Firm Heterogeneity for Environmental Policy (with Joseph Shapiro and Reed Walker, *AEA Papers and Proceedings*. 2018)

PROFESSIONAL EXPERIENCE:

RESEARCH:

- Public Advocates Office, California Public Utilities Commission: Research intern (Fall 2020 - Fall 2021)
- UC Berkeley, Energy Institute at Haas: Research assistant to Professors Joe Shapiro and Reed Walker (Fall 2017 - Fall 2018)
- Microsoft Research: Research assistant to Professors Ben Handel and Jon Kolstad (Fall 2014 - Spring 2016), Markus Mobius, Ben Olken, and Arun Chandrasekhar (Fall 2015 - Spring 2016)

TEACHING:

- Teaching Assistant, Department of Economics, U.C. Berkeley
Econ 131: Undergraduate Public Economics, with Emmanuel Saez (Fall 2019)

REFEREEING:

Journal of Public Economics; Review of Economics and Statistics; Journal of the Association of Environmental and Resource Economists; Energy Journal; Environmental and Resource Economics

FELLOWSHIPS, GRANTS, AND AWARDS:

2021 Cal. Policy Lab Graduate Fellowship; Burch Center Fellowship; UCB Dissertation Completion Fellowship
2020 UCB Center for Equity, Gender, and Leadership Research Grant; Washington Center for Equitable Growth Doctoral Grant; UCB Opportunity Lab – Initiative on Inequality and Place Fellowship; Outstanding Graduate Student Instructor Award
2016 National Science Foundation Graduate Research Fellowship

SEMINARS AND CONFERENCES:

2021 UCB (Labor, Public Finance, Trade Lunch, and Environmental & Resource Economics Seminars)
2020 Equitable Growth Grantee Conference, UCB Env. Economics & Policy Students Graduate Student Series
2019 The Workshop in Environmental Economics and Data Science (U of Oregon), UCB Energy Camp
2018 OECD Expert Workshop on Environmental and Economic Microdata

OTHER INFORMATION:

Affiliations: U.S. Census Bureau Special Sworn Researcher (2017 - present)
Languages: English (native), Russian (native), Spanish (advanced), French (basic)
Citizenship: United States

PETR MARTYNOV
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pmartynov.com

BUSINESS ADDRESS:

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DESIRED RESEARCH AND TEACHING FIELDS:

PRIMARY

Urban Economics
International Trade

SECONDARY

Economic Growth
Real Estate

FIELDS OF CONCENTRATION:

Urban Economics, International Trade

DISSERTATION TITLE: "Essays in Urban Economics and Trade"

Expected Date of Completion: May 2022
Principal Advisor: Professor Reed Walker
Other References: Professors Matilde Bombardini and Nick Tsivanidis

PRE-DOCTORAL STUDIES:

	DEGREE	DATE	FIELD
New Economic School/Higher School of Economics	B.A.	2016	Economics

WORKING PAPERS:

- Welfare Effects of Zoning: Density Constraints and Heterogeneous Agglomeration (Job Market Paper)

An extensive set of land use regulations shape the geography of most major US cities. In this project, we study how the distribution of these restrictions affects the location of industries within the city, aggregate productivity, and welfare. Welfare effects depend on wedges induced by zoning constraints, and strength of productivity and amenity externality effects. In an empirical part of the paper, we estimate the impact of changes in zoning restrictions using multiple datasets on economic activity within New York City. The estimates imply higher productive externalities in the office sector and higher amenity externalities in the local service sectors. Counterfactual policy simulations show that optimally targeted changes in zoning lead to approximately three times larger effects on the welfare than policy, which does not consider sectoral heterogeneity.

WORK IN PROGRESS:

- The Anti-Competitive Effects of Input Tariff Liberalization (with Yipei Zhang)

PROFESSIONAL EXPERIENCE:

RESEARCH:

Research Assistant, U.C. Berkeley	
Professor Ernesto Dal Bo	2018
Professor Raul Sanchez de la Sierra	2019
Professor Andres Rodriguez-Clare	2020
Research Assistant, New Economic School	
Professor Natalya Volchkova	2015-2016

TEACHING:

Graduate Student Instructor, Department of Economics/Haas School of Business, U.C. Berkeley
Game Theory (Fall 2017), International Trade (Spring 2019 and Spring 2021), Industrial Organization (Spring 2020)
Teaching Assistant, Higher School of Economics
International Trade (Fall 2015)

FELLOWSHIPS AND AWARDS:

2018	Sasakawa Young Leaders Fellowship Fund
2020-2021	Fisher Center for Real Estate and Urban Economics Fellowship

OTHER INFORMATION:

Affiliations: American Economic Association, Urban Economics Association
Languages: English, Russian
Citizenship: Russia
Programming: Stata, Matlab, R, Python

MAXIMILIAN W. MÜLLER

BUSINESS ADDRESS:

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DESIRED RESEARCH AND TEACHING FIELDS:

PRIMARY

Behavioral Economics

SECONDARY

Economics of Education
Development Economics
Economics of the Family

FIELDS OF CONCENTRATION:

Psychology and Economics, Development Economics

DISSERTATION TITLE: "Essays on Big Life Decisions"

Expected Date of Completion:	May 2022
Principal Advisor:	Professor Stefano Della Vigna
Other References:	Professors Edward Miguel and Dmitry Taubinsky

PRE-DOCTORAL STUDIES:

	DEGREE	DATE	FIELD
University of Oxford	M.Phil.	2015	Economics
LMU München	B.Sc.	2013	Economics

WORKING PAPERS:

- Intergenerational Transmission of Education: Internalized Aspirations vs. Parent Pressure (*Job Market Paper*)
- Motivated Memory and the Intergenerational Transmission of Fertility Preferences
- The Illusion of Stable Fertility Preferences (w/ Joan Hamory, Jennifer Johnson-Hanks and Edward Miguel)

WORK IN PROGRESS:

- The Economic Value of Identity (w/ Eugen Dimant, Kwabena Donkor, Lorenz Götte and Michael Kurschilgen)

PROFESSIONAL EXPERIENCE:

RESEARCH:

Research Assistant to Professor Edward Miguel (2016)
Research Assistant to Professor Davide Cantoni, Department of Economics, LMU München (2012-2013)
Mentor to Undergraduate Research Assistants, U.C. Berkeley (2017-2021)

TEACHING:

Teaching Assistant, Department of Economics, U.C. Berkeley (2016-2021)
Intermediate Microeconomics (7x), Psychology and Economics (1x)

SELECTED GRANTS, FELLOWSHIPS AND AWARDS:

2021	Dissertation Completion Fellowship (U.C. Berkeley), Economics Department Summer Grant (U.C. Berkeley); ECONtribute Research Grant (joint w/ Eugen Dimant, Kwabena Donkor, Lorenz Götte, Michael Kurschilgen)
2019	Joachim Herz Foundation Research Grant; Xlab Research Grant
2018	Outstanding Graduate Student Instructor Award (awarded to top 10% of GSIs)
2015-21	Economics Department Partial Fellowship
2014-16	German National Merit Foundation (Studienstiftung)
2013-15	German Academic Exchange Service (DAAD)
2013	Best Performance B.Sc. in Economics, "Preis für junge Volkswirte"

SELECTED PRESENTATIONS:

2021	IZA, EALE, Zeuthen Workshop, Young Economist Symposium, ifo Institute, SIOE, ESPE, PEP, PacDev
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PROFESSIONAL SERVICE:

Refereeing: *American Economic Review*, *Journal of Economic Behavior & Organization*

OTHER INFORMATION:

Languages: English (fluent), German (native), French (intermediate), Spanish (basic)
Citizenship: Germany

UNIVERSITY OF CALIFORNIA, BERKELEY
DEPARTMENT OF ECONOMICS

PLACEMENT SERVICE: Janene C. Vernard
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BUSINESS ADDRESS:
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DESIRED RESEARCH AND TEACHING FIELDS:

PRIMARY: Macroeconomics

SECONDARY: Labor Economics

DISSERTATION TITLE: "Essays in Employment"

Expected Date of Completion: May 2022

Principal Advisor: Prof. Benjamin Schoefer

Other References:: Profs. Jon Steinsson and Yuriy Gorodnichenko

PRE-DOCTORAL STUDIES:

Georgetown University, B.A.

DATE

2013

FIELDS

Economics, Mathematics

PAPERS:

"Labor Market Monopsony in the New Keynesian Model: Theory and Evidence" (**Job Market Paper**)

"Reservation Raises: The Aggregate Labor Supply Curve at the Extensive Margin"

with Benjamin Schoefer. Working Paper, April 2021.

PUBLICATIONS:

"Unemployment Effects of Stay-at-Home Orders: Evidence from High Frequency Claims Data"

with Chaewon Baek, Todd Messer and Peter McCrory. *Review of Economics and Statistics*, forthcoming.

PROFESSIONAL EXPERIENCE:

RESEARCH:

Research Assistant (with Profs. Benjamin Schoefer, Yuriy Gorodnichenko, Andres Rodriguez-Clare),
Department of Economics, U.C. Berkeley (2015-2016)

Research Analyst (with Mary Amity), Federal Reserve Bank of New York, (2013 - 2015)

Summer Research Analyst, Federal Reserve Bank of New York, Research Division (Summer 2012)

Research Assistant, Environmental Protection Agency NCEE (2011-2012)

TEACHING:

Teaching Assistant, UC-Berkeley Economics Department (Fall 2016 – Spring 2021):

Econ-101b (Honors Macro Theory), Head Graduate Student Instructor, Econ-202b (Graduate Macro Theory, Econ-375 (Pedagogy Course), Econ-002 (Introductory Economics, Econ-100b (Macro Theory)

Teaching Assistant, Georgetown University Economics Department (2011- 2013):

Econ-103 (Honors Microeconomics), Econ-001 (Introductory Microeconomics)

FELLOWSHIPS AND AWARDS:

2017 Eliot J. Swan Prize, UC-Berkeley Economics

2016 Graduate Dean's Summer Research Grant, UC-Berkeley

2016 Graduate Research Fellow, Clausen Center for International Business and Policy

CITIZENSHIP: United States

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BUSINESS ADDRESS:
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DESIRED RESEARCH AND TEACHING FIELDS:

PRIMARY

Econometrics

SECONDARY

Industrial Organization

FIELDS OF CONCENTRATION:

Econometrics, Industrial Organization

DISSERTATION TITLE: "Essays on Econometrics of Dyadic Data"

Expected Date of Completion: Aug 2021
Principal Advisor: Professor Bryan Graham
Other References: Professors James Powell and Michael Jansson

PRE-DOCTORAL STUDIES:

U.C. Berkeley

Tsinghua University

DEGREE

M.A.

B.A.

DATE

2016

2015

FIELD

Statistics

Economics and Finance

PAPERS:

- Density-Weighted Average Derivatives for Dyadic Data (Job Market Paper)
- Minimax Risk and Uniform Convergence Rates for Nonparametric Dyadic Regression, revision requested by *Econometric Theory* (with Bryan Graham and James Powell)
- Density Estimation for Undirected Dyadic Data, revision requested by *Journal of Econometrics* (with Bryan Graham and James Powell)
- Differentially Private Estimation of Heterogeneous Causal Effects (with Harsha Nori, Brian Quistorff, Rich Caruana, Donald Ngwe, Aadharsh Kannan)
- Auction Throttling and Causal Inference of Online Advertising Effects (with George Gui and Harikesh Nair)
- Optional Intermediaries and Pricing Restraints (with Alexander White and Chang Liu)

PROFESSIONAL EXPERIENCE:

CURRENT POSITION:

Postdoctoral Scholar, Graduate School of Business, Stanford University (2021 - 2022)

RESEARCH:

Research Assistant, Department of Economics, U.C. Berkeley (2018-2020)

Research with Professor Bryan Graham on econometrics of network data.

Summer Intern, Microsoft Research (Summer 2021).

Research on privacy preserving and interpretable causal inference.

TEACHING:

Teaching Assistant, Department of Economics, U.C. Berkeley (Fall 2017- Spring 2019)

Graduate Econometrics, Graduate Microeconomics Theory

FELLOWSHIPS AND AWARDS:

2020 Doctoral Completion Fellowship, U.C. Berkeley
2015-2017 Regents' Fellowship, U.C. Berkeley
2014 Hao Du Shu Fellowship, Tsinghua University

OTHER INFORMATION:

Languages: English (fluent), Mandarin (native)
Citizenship: China

MURILO RAMOS

BUSINESS ADDRESS:

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CONTACT:

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DESIRED RESEARCH AND TEACHING FIELDS:

PRIMARY

Development Economics
Labor Economics
Political Economy

SECONDARY

Applied Econometrics
Applied Microeconomics
Public Policy – Impact Evaluation

FIELDS OF CONCENTRATION:

Political Economy, Labor Economics

DISSERTATION TITLE: "Essays in Development Economics and Political Economy"

Expected Date of Completion:	May 2022
Principal Advisor:	Professor Frederico Finan
Other References:	Professors Ernesto Dal Bó and Martha Olney

PRE-DOCTORAL STUDIES:

	DEGREE	DATE	FIELD
PUC-Rio, Brazil	M.A.	2014	Economics
University of São Paulo (USP), Brazil	B.A.	2011	Economics

WORKING PAPERS:

- Corrupt Politicians, Campaign Donors, and the Power of a Threat: Evidence from a Policy Experiment in Brazil (**Job Market Paper**)
- Political Turnover and Effects on the Careers of Health Workers in Brazil (with Thiago Scot)

PROFESSIONAL EXPERIENCE:

RESEARCH:

- Summer Intern, People Insights Team at Amazon Inc, Seattle, WA (Summer 2019).
- Mentor for Undergraduate Research Assistants, U.C. Berkeley (2017, 2020)

TEACHING:

- Instructor of Record, Department of Economics, U.C. Berkeley (Summer 2021)
Intermediate Microeconomics
- Teaching Assistant, Department of Economics, U.C. Berkeley (Fall 2015- Fall 2021)
Intermediate Microeconomics (2x), Econometrics (7x), Applied Econometrics (1x)
- Workshop Leader for Teaching Conference, U.C. Berkeley (Winter 2019)
- Teaching Assistant, Department of Economics, PUC-Rio (Spring 2013)
Graduate Microeconomics

FELLOWSHIPS AND AWARDS:

2020-21	Summer Grants – Berkeley Economics Department
2019	John Gardner Fellowship
2018	CAF Fellowship for Research on Corruption
2015	Outstanding Graduate Student Instructor Award (Awarded to top 10% of Teaching Assistants)
2014	Berkeley Departmental Fellowship
2012	CAPES Fellowship (Brazilian Fellowship for M.A. studies)
2011	Best Undergraduate Thesis in Economics at University of São Paulo

OTHER INFORMATION:

Languages: English (fluent), Portuguese (native), Spanish (advanced)
Programming: Stata, SQL, R, Python, Latex
Citizenship: Brazil

Benjamin Scuderi
bscuderi@berkeley.edu
<https://sites.google.com/site/scuderib>

BUSINESS ADDRESS:

Department of Economics
530 Evans Hall, #3880
Berkeley, CA 94720-3880

DESIRED RESEARCH AND TEACHING FIELDS:

PRIMARY

Labor Economics
Applied Econometrics

SECONDARY

Industrial Organization
Economics of the Criminal Legal System

FIELDS OF CONCENTRATION:

Labor Economics, Econometrics

DISSERTATION TITLE: "Essays in Labor Economics"

Expected Date of Completion: May 2022
Principal Advisor: Professor Patrick Kline
Other References: Professors Christopher Walters and Matthew Backus

PRE-DOCTORAL STUDIES:

PRE-DOCTORAL STUDIES:	DEGREE	DATE	FIELD
Harvard College	B.A.	2014	Applied Mathematics (<i>magna cum laude</i> with highest honors)

JOB MARKET PAPER:

- Bidding for Talent: Equilibrium Wage Dispersion in a High-Stakes Online Labor Market (with Nina Roussille)

WORK IN PROGRESS:

- Spinning the Wheel: Heterogeneity and Choice in the Provision of Indigent Defense
- Measuring the Incidence of Wage Subsidies Under Imperfect Competition (with Nina Roussille)
- Pinpointing Discrimination in Jury Selection: Operationalizing *Batson*

PROFESSIONAL EXPERIENCE:

RESEARCH:

Research Assistant: Professors Patrick Kline and Christopher Walters, UC Berkeley Department of Economics (2018-2021)
Predoctoral Fellow: Professors Raj Chetty, Nathan Hendren, and John Friedman, Harvard LEAP (2014-2016)

TEACHING:

Teaching Assistant, UC Berkeley Department of Economics
Economics 140 (undergraduate econometrics), Fall 2020
Economics 202A (graduate macroeconomics – consumption and investment), Fall 2018
Economics 134 (undergraduate macroeconomic policy), Spring 2018
Economics 100A (undergraduate intermediate microeconomic theory), Fall 2017

PUBLICATIONS:

- "The Association Between Income and Life Expectancy in the United States, 2001-2014." (with Raj Chetty, Michael Stepner, Sarah Abraham, Shelby Lin, Nicholas Turner, Augustin Bergeron, and David Cutler), *Journal of the American Medical Association* 315(16): 1750-1766, 2016.
- "Childhood Environment and Gender Gaps in Adulthood." (with Raj Chetty, Nathaniel Hendren, Frina Lin, and Jeremy Majerovitz), *American Economic Review Papers and Proceedings* 106(5): 282-288, 2016.

PRESENTATIONS:

2021 Stanford SITE, UC Berkeley, IZA Online Labor Markets Conference
2020 UC Berkeley (Labor Lunch and Econometrics Seminars)

FELLOWSHIPS AND AWARDS:

2021 UC Berkeley Doctoral Completion Fellowship; Strandberg Grant for Gender in Economics Research (with Nina Roussille); UC Berkeley Economics Department Summer Grant
2020-2021 Institute for Research on Labor and Employment Dissertation Fellowship
2020 Washington Center for Equitable Growth Doctoral Grant; UC Berkeley Law, Economics, and Politics Center Research Fellowship; UC Berkeley Opportunity Lab Labor Science Initiative Graduate Research Award; UC Berkeley Economics Department Summer Grant
2016 Honorable Mention, National Science Foundation Graduate Research Fellowship
2014 Thomas Temple Hoopes Prize for Outstanding Senior Thesis
2013 Phi Beta Kappa (senior early selection)

OTHER INFORMATION

Citizenship: U.S.

CRISTIAN UGARTE
cugarte@berkeley.edu
www.cristianugarte.com

BUSINESS ADDRESS:

Department of Economics
530 Evans Hall, #3880
Berkeley, CA 94720-3880

DESIRED RESEARCH AND TEACHING FIELDS:

PRIMARY

Choice Theory
Game Theory

SECONDARY

Behavioral Economics
Experimental Economics

FIELDS OF CONCENTRATION:

Microeconomic Theory, Financial Economics

DISSERTATION TITLE: “Revealed preferences in theory and experiments”

Expected Date of Completion:	May 2022
Principal Advisor:	Professor Shachar Kariv
Other References:	Professors Chris Shannon and Demian Pouzo

PRE-DOCTORAL STUDIES:

	DEGREE	DATE	FIELD
UC Berkeley	M.P.P.	2014	Public Policy
PUC Chile	M.A. with honors	2010	Economics
PUC Chile	B.A.	2009	Business and Economics

PAPERS:

- Preference Recoverability from Inconsistent Choices [**Job Market Paper**]
- The generality of the Strong Axiom
- Incentive compatibility of the Bitcoin protocol [work in progress] (with Marcelo Arenas and Martín Ugarte)

SELECTED PROFESSIONAL EXPERIENCE:

TEACHING:

Graduate Student Instructor, Department of Economics, U.C. Berkeley (Fall 2017- Spring 2021)

Graduate courses: Choice Theory, Mechanism Design, Game Theory.

Undergraduate courses: Game Theory, Macroeconomic Theory, Intermediate Microeconomics

Lecturer, Department of Economics, PUC Chile (Spring 2011- Spring 2014)

Principles of Economics.

Lecturer, Business and Economics Department, Universidad de Los Andes, Chile (Fall 2013 - Spring 2014)

Intermediate Microeconomics, Intermediate Macroeconomics, Advanced Microeconomics, Advanced Macroeconomics

PROFESSIONAL:

Economist in the Chairman’s team - Superintendencia de Valores y Seguros (2010 - 2013)

Chile’s Securities and Insurance Superintendence

FELLOWSHIPS AND AWARDS:

2021-2022	Degree Completion Fellowship. UC Berkeley
2021	Research Fellowship, Foundations of Data Science Institute (NSF Award # 2023505)
2018	Maximum Distinction, Financial Economics Qualifying Exam, Economics PhD, UC Berkeley
2018	Maximum Distinction, Micro Theory Qualifying Exam, Economics PhD, UC Berkeley
2016-2020	BecasChile Scholarship for Phd. Degree
2014-2016	BecasChile Scholarship for Master’s Degree
2010	Outstanding Academic Performance, M.A. in Economics, PUC Chile

OTHER INFORMATION:

Languages: English (fluent), Spanish (native)

Citizenship: Chile

AO WANG
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<https://www.ao-wang.org/>

BUSINESS ADDRESS:

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530 Evans Hall, #3880
Berkeley, CA 94720-3880

DESIRED RESEARCH AND TEACHING FIELDS:

PRIMARY

Psychology and Economics
Applied Microeconomics
Labor Economics

SECONDARY

Development Economics
Economics of Education
Applied Econometrics

FIELDS OF CONCENTRATION:

Psychology and Economics, Labor Economics, Development Economics

DISSERTATION TITLE: "Essays in Psychology and Economics"

Expected Date of Completion:

May 2022

Principal Advisor:

Professor Stefano DellaVigna

Other References:

Professors Ned Augenblick, Alex Rees-Jones, and Christopher Walters

PRE-DOCTORAL STUDIES:

	DEGREE	DATE	FIELD
Peking University	B.Sc.	2016	Mathematics
Peking University	B.A.	2016	Economics

PAPERS:

- Cognitive Limitation in Complex Decision-Making: Evidence from Centralized College Admission (Job Market Paper) (with Shaoda Wang and Xiaoyang Ye)
- A Non-parametric Approach to Testing Reference-Dependence Specification (with Alex Rees-Jones)
- Group Testing in a Pandemic: The Role of Frequent Testing, Correlated Risk, and Machine Learning (with Ned Augenblick, Jonathan Kolstad, and Ziad Obermeyer), R&R @ Proceedings of the National Academy of Sciences
- When Information Conflicts with Obligations: the Role of Motivated Cognition (with Shaoda Wang and Xiaoyang Ye)
- Tackling Fertilizer Overuse in China (with Binkai Chen and Wei Lin)

PROFESSIONAL EXPERIENCE:

RESEARCH:

Research Assistant to Stefano DellaVigna, Department of Economics, U.C. Berkeley (Spring 2018, Fall 2019, Spring 2020)
Analyst, Berkeley Data Ventures (Summer 2020).

TEACHING:

Teaching Assistant, Department of Economics, U.C. Berkeley (Fall 2017, Fall 2018, Spring 2019, Fall 2020, Spring 2021)
Introduction to Economics, Intermediate Microeconomics, Game Theory in the Social Sciences.

REFEREEING:

American Economic Review, Italian Economic Journal

PUBLICATIONS:

"The Causal Effect of Economics Education on Decision-Making"
with Binkai Chen and Wei Lin, *Journal of Economic Behavior & Organization* 188 (2021): 1124-1143.

FELLOWSHIPS, GRANTS, AND AWARDS:

2020	J-PAL Post-Primary Education Initiative Grant Round 14 (\$30,360)
2020	BFI Initiative for the Study of Gender in the Economy (\$17,000)
2019	The Weiss Fund for Research in Development Economics (\$37,900)
2019	J-PAL Post-Primary Education Initiative Grant Round 11 (\$43,901)
2018	Development Economics Challenge Grant (\$12,000)

OTHER INFORMATION:

Affiliations: American Economic Association
Languages: English, Mandarin Chinese
Citizenship: China

ALEXANDRA STEINY WELLSJO
alexsteiny@berkeley.edu
alexwellsjo.com

BUSINESS ADDRESS:

Haas School of Business
545 Student Services #1900
Berkeley, CA 94720-1900

RESEARCH FIELDS:

Primary: Psychology and Economics, Health Economics, Household Finance
Secondary: Organizational Economics, Applied Microeconomics

EDUCATION:

University of California, Berkeley
PhD, Economics Fall 2020
Advisors: Professors Ulrike Malmendier, Stefano DellaVigna, and Jonathan Kolstad
BA, Economics and Cognitive Science Spring 2010

PUBLICATIONS AND PAPERS:

- Simple Actions, Complex Habits: Lessons from Hospital Hand Hygiene (Job Market Paper)
- Rent or Buy? Inflation Experiences and Homeownership within and across Countries (with Ulrike Malmendier)
Revise and Resubmit at The Journal of Finance
- Predicting Mid-Life Capital Formation with Pre-School Delay of Gratification and Life-Course Measures of Self-Regulation (with Daniel Benjamin, David Laibson, Walter Mischel, Philip Peake, Yuichi Shoda, and Nicole Wilson), *Journal of Economic Behavior and Organization* special issue on "Understanding Cognition and Decision Making by Children," 2020.

PROFESSIONAL EXPERIENCE:

CURRENT POSITION:

Postdoctoral Scholar at the Institute for Business and Social Impact, Haas School of Business, UC Berkeley (2021-)

RESEARCH:

Research Assistant for Professor Ulrike Malmendier, Department of Economics, UC Berkeley (2020, 2018, 2015-2016, 2008-2010)
Research Assistant for Professor Stefano DellaVigna, Department of Economics, UC Berkeley (2012-2013, 2015-2017)
Research Assistant for Professors David Laibson, Brigitte Madrian, James Choi, and John Beshears at the NBER (2013-2014)

TEACHING AND MENTORING:

Teaching Assistant, PhD Corporate Finance, Department of Economics, UC Berkeley (Fall 2020)
Teaching Assistant, MBA Corporate Finance, Haas School of Business, UC Berkeley (Spring 2019)
Teaching Assistant, Undergraduate Psychology and Economics, Department of Economics, UC Berkeley (Fall 2017)
Mentor, Undergraduate Researchers in Economics Program, UC Berkeley (2016-2019)
Mentor, Women in Economics at Berkeley, UC Berkeley (2017)

CONSULTING:

Senior Analyst, Analysis Group (2010-2013)

GRANTS AND AWARDS:

2019 UC Berkeley Department Completion Fellowship
2017 Outstanding Graduate Student Instructor Award
2017 Excellence in Refereeing Award, *American Economic Review*
2017 Russell Sage Foundation Small Grant in Behavioral Economics
2016 Russell Sage Foundation Summer Institute in Behavioral Economics
2016 UC San Diego Spring School in Behavioral Economics
2016 National Science Foundation Graduate Research Fellowship Program Honorable Mention
2010 UC Berkeley Highest Honors in Economics and High Distinction in General Scholarship

CONFERENCE PRESENTATIONS:

2020 Behavioral Science and Health Symposium
2017 BdF/ECB Conference on Household Finance and Consumption
2015 CEPR European Workshop on Household Finance, Household and Behavioral Finance Symposium

REFEREE SUPPORT:

American Economic Review, Review of Economics and Statistics, Management Science, Games and Economic Behavior, Journal of Public Economics, Journal of Macroeconomics, Journal of Banking and Finance

OTHER INFORMATION:

Citizenship: USA