

## Education

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PhD in Economics, University of California, Santa Cruz 2019-Present

- Dissertation: “Essays in Discriminatory Outcomes and Mechanisms in Education”
- Committee Chairs: Professor Laura Giuliano (UCSC) and Professor Robert Fairlie (UCLA)

MPhil in Economics, Indira Gandhi Institute of Development Research 2018

MSc in Economics, Indira Gandhi Institute of Development Research 2017

- Awarded the Chancellor’s Gold Medal for the Best-Performing Student in The M.Sc. Program.

B.A. (Hons) Economics, University of Delhi 2015

## Teaching and Mentoring Experience

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Graduate Student Instructor, Department of Economics, UCSC Summer 2024

- Intermediate Microeconomics (Online Asynchronous)

Teaching Assistant, Department of Economics, UCSC Winter 2020-Present

- Applied Econometrics (Graduate Course)
- Applications in Microeconomics (Graduate Course)
- Intermediate Microeconomics (x4)
- Introductory Microeconomics (x4)
- Introductory Macroeconomics(x2)
- Industrial Organization
- Economic Rhetoric

Graduate Pedagogy Fellow, Teaching and Learning Center, UCSC Winter 2022-Present

- Assisting in developing teaching strategies for graduate students in their role as teaching assistants.
- Conducting professional development workshops for graduate teaching assistants in using active learning in economics classrooms.

Peer Mentor, Summer GSI Support Team, Teaching and Learning Center, UCSC Spring-Summer 2024

- Developing equity-minded course learning outcomes, assessment plans, and an engaging course structure.
- Leading discussions on effective teaching strategies, giving feedback to students, and navigating classroom challenges.
- Facilitating peer feedback on lesson planning, syllabus design, and reflective teaching practices.

## Working Papers

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Affirmative Action, Faculty Productivity, and Caste Interactions: Evidence from Engineering Colleges in India

(with Robert Fairlie, Saurabh Khanna, and Prashant Loyalka)

An Engineering Instructor Like Me: Female Teacher-Student Interactions in Indian Engineering Colleges

(with Robert Fairlie, Mridul Joshi, Saurabh Khanna, and Prashant Loyalka).

## Works in Progress

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Gender Gaps in Elementary and Middle School Performance and The Role of Teachers: Evidence from North Carolina (Job Market Paper)

The Performance of Affirmative Action Admits in College: Evidence from Reservation Policies in Indian Engineering Colleges

(with Robert Fairlie, Saurabh Khanna, and Prashant Loyalka)

Friday Night Lights, Monday Morning Grades: How High School Football Success Affects Student Achievement

(with Evan Bennett, Derek Rury, and Sofia Shchukina)

Gender, STEM, and Confirmation Bias: An Experimental Investigation

## Research and Work Experience

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Graduate Student Researcher, UC Santa Cruz 2020-2024

- Prof Laura Giuliano, Department of Economics, UCSC
- Prof Robert Fairlie, Chair, Department of Public Policy, UCLA Luskin School of Public Affairs
- Institutional Research, Assessment and Policy Studies Unit, UCSC

Research Associate, Economic Research Unit, Koan Advisory 2019

Research Assistant, Delhi School of Economics 2017

- Prof Rohini Somanathan, Center for Development Economics, DSE

## Grants, Awards, and Fellowships

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Summer GSI Peer Support Fellowship, Teaching and Learning Center, UCSC 2024

Dissertation Research Grant, Department of Economics, UCSC 2024, 2023, 2022

Graduate Pedagogy Fellowship, Teaching and Learning Center, UCSC 2022

Regent's Fellowship, Graduate Division, UCSC 2019

Chancellor's Gold Medal for the Best-Performing Student in The M.Sc. Program 2015-17

## Conferences and Summer Schools

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Conference and Summer School on Socio-Economic Mobility and Inequality, Harris School of Public Policy, University of Chicago 2024

Southern Economic Association, 93rd Annual Meeting, New Orleans, LA 2023

Second Biennial Conference on Development, Indira Gandhi Institute of Development Research, Mumbai 2022

Summer School on Theory-Driven Experiments, Center for Theoretical and Experimental Social Sciences, CalTech, Pasadena 2022

All-California Labor Economics Conference, UCSC (poster session) 2019

## Technical Skills

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Data analysis and plotting with STATA, R, SPSS, and MICROSOFT EXCEL.

Optimization, computation, and plotting with WOLFRAM MATHEMATICA.

Typesetting with  $\text{\LaTeX}$

## References

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Dr Laura Giuliano, Professor, Department of Economics, UC Santa Cruz	lgiulian@ucsc.edu
Dr George Bulman, Associate Professor, Department of Economics, UC Santa Cruz	gbulman@ucsc.edu
Dr Kendra Dority, Teaching and Learning Center, UC Santa Cruz	kdority@ucsc.edu
Dr Carlos Dobkin, Professor, Department of Economics, UC Santa Cruz	cdobkin@ucsc.edu