## **Gagandeep Sachdeva**

Department of Economics Personal Website
University of California, Santa Cruz gsachdev@ucsc.edu

1156, High St, Santa Cruz, CA-95064 Citizenship: Indian (F1 Visa)

EDUCATION

2019-present Ph.D. in Economics, University of California, Santa Cruz. Chairs: Dr Laura Giuliano (UCSC) and Dr Robert Fairlie (UCLA)

2019 M.Phil in Economics, Indira Gandhi Institute of Development Research, Mumbai, India.
 2017 M.Sc. in Economics, Indira Gandhi Institute of Development Research, Mumbai, India.

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

RESEARCH FIELDS

Education, Discrimination, Gender.

WORKING PAPERS

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

WITH ROBERT FAIRLIE, SAURABH KHANNA, AND PRASHANT LOYALKA.

WORK IN PROGRESS

INCOME-BASED GAPS IN ELEMENTARY AND MIDDLE SCHOOL PERFORMANCE AND THE ROLE OF TEACHERS: EVIDENCE FROM NORTH CAROLINA (Job Market Paper)

GENDER, STEM, AND CONFIRMATION BIAS

AN ENGINEERING INSTRUCTOR LIKE ME: FEMALE TEACHER-STUDENT INTERACTIONS IN INDIAN ENGINEERING COLLEGES

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

THE PERFORMANCE OF AFFIRMATIVE ACTION ADMITS IN COLLEGE: EVIDENCE FROM RESERVATION POLICIES IN ENGINEERING COLLEGES IN INDIA

with Robert Fairlie, Saurabh Khanna, and Prashant Loyalka.

SCHOOL SPORTS AND ACADEMIC SUCCESS: EVIDENCE FROM TEXAS with Evan Bennett, Derek Rury, and Sofia Shchukina.

TEACHING, MENTORING, AND RESEARCH EXPERIENCE 2022-Present Graduate Pedagogy Fellow, Teaching and Learning Center, UCSC

2024 PEER MENTOR, SUMMER GSI PEER SUPPORT TEAM, TEACHING AND LEARNING CENTER, UCSC 2019-Present TEACHING ASSISTANT, DEPARTMENT OF ECONOMICS, UCSC

Introductory Microeconomics (undergraduate- Winter 2020, Winter and Spring 2021)

Introductory Macroeconomics (undergraduate, Fall 2023)

Intermediate Microeconomics (undergraduate- Fall 2021 and 2022, Winter 2024, Spring 2024)

Industrial Organization (undergraduate- Winter 2022) Applications in Microeconomics (Masters- Spring 2022)

2020-2023: Graduate Student Researcher.

Prof Laura Giuliano, Department of Economics, UCSC (Summer and Fall 2020, Summer 2022, Summer 2023).

Prof Robert Fairlie, Chair, Department of Public Policy, UCLA Luskin School of Public Affairs (Summer 2021, Summer 2023)

Dr Anna Sher and Dr Priscilla Sung, Institutional Research, Assessment and Policy Studies, UCSC (Summer 2022, Winter and Spring 2023).

GRANTS

Department Dissertation Research Grant, Department of Economics, UCSC: \$5000 (2022). Department Dissertation Research Grant, Department of Economics, UCSC: \$5000 (2023).

CONFERENCES/ PRESENTATIONS/ SUMMER SCHOOLS November 2023: Southern Economic Association, 93rd Annual Meeting, New Orleans, LA.

December 2022: Second Biennial Conference on Development, Indira Gandhi Institute of Develop-

ment Research, Mumbai.

 $\label{prop:summer} \textbf{Summer School on Theory-Driven Experiments, Center for Theoretical and Experimental}$ 

Social Sciences, CalTech, Pasadena.

September 2019: All-California Labor Economics Conference, UCSC (poster).

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

Optimization, computation, and plotting with Wolfram Mathematica.

Typesetting with LTFX

REFERENCES

Available on Request