# Akanksha Vardani

Information

DEPARTMENT OF ECONOMICS Contact

> Columbia University 420 West 118th Street

New York, 10027

Sandra Black PLACEMENT sblack@columbia.edu mark.dean@columbia.edu

CHAIRS Amy Devine Rosie Lourentzatos

PLACEMENT aed2152@columbia.edu rcl2109@columbia.edu Administrators

EDUCATION Columbia University, New York

> Ph.D in Economics 2019-2025 (Expected) M.Phil in Economics 2022

akanksha.vardani@columbia.edu

https://akankshavardani.github.io

Mark Dean

M.A. in Economics 2021

Delhi School of Economics (DSE), New Delhi

Master of Arts in Economics 2018

Indraprastha College for Women(IPCW), University of Delhi

2016 Bachelor of Arts (Honors) in Economics

Research Fields Development Economics, Family Economics, Public Economics

JOB MARKET PAPER A House for Two: Empowering Women with Property Rights

Abstract: Improving women's access to property ownership is a commonly employed policy to enhance their empowerment, yet the evidence on its impact remains mixed. One key reason may be the failure to distinguish between documented rights and effective rights - the latter encompassing both formal rights and their recognition, particularly by women and those around them, especially husbands. This study investigates the impact of strengthening women's effective property rights on empowerment through a field experiment in rural Maharashtra. I work in a setting where women are documented owners but lack effective rights, and beliefs about these rights vary within couples. I implement a randomized awareness campaign across 1,783 households, providing both spouses in the treatment group with information on women's property rights and a physical copy of the ownership document. The campaign significantly improves beliefs about women's property rights, increasing expenditure on women-specific goods by 40% and reducing men's alcohol consumption by 33%, though it has no overall effect on domestic violence. I then develop and test an intra-household bargaining model, which highlights the role of pre-existing differences in spousal beliefs. Consistent with the model's predictions, the strongest consumption effects are observed in households with the lowest initial beliefs about women's ownership, while reductions in domestic violence occur in households where the husband's initial beliefs are lower than the wife's. By focusing on effective property rights, this study clarifies the link between women's property rights and empowerment, offering insights into how beliefs could explain the mixed evidence in the literature.

WORKING PAPER How do political connections affect property tax compliance?

with Aneesha Parvathaneni

Abstract: How does being connected to a local elected leader affect property tax compliance? Using a close election difference-in-discontinuities design, we quantify the effect of being connected to a local elected leader on tax liability and compliance. We use novel administrative data on property taxation from an Indian district and find that citizens connected to local elected leaders are 45 percentage points more likely to remit taxes and remit 351% more in taxes. We also find that these results are partially driven by enforcement as those who are connected are 30.8 percentage points more likely to face fines and face 247% more in fines. Among those who are connected to the local elected leader, we find that these results are driven by poorer property owners.

Work in Progress	Unpacking Willingness	to Pay as a M	Ieasure of Women's	Empowerment
		1	1.70 1 77	

with Aletheia Donald, William Hickman and Berber Kramer

From Skills to Jobs: How Community and Household Networks Impact Women's Workforce Entry

with Tushar Kundu

Signaling in Female Education

with Tushar Kundu

Research Assistant 2020-2021

EXPERIENCE AND INTERNSHIPS Supervisors: Michael Best and Evan Sadler

Department of Economics, Columbia University, New York

Research Assistant 2017-2019

Supervisor: Rohini Somanathan

Department of Economics, Delhi School of Economics, New Delhi

Research Analyst Intern 2015

India Institute, New Delhi

Research Intern 2014-2015

Consumers India, New Delhi

Teaching Fellow, Columbia University

Math Camp (PhD)

Experience Intermediate Microeconomics (Undergraduate) Fall 2022

Microeconomics (MA)

Intermediate Microeconomics (Undergraduate)

Spring 2022

Fall 2021

Summer 2021

AWARDS SurveyCTO Primary Data Collection Research Grant (Honorable Mention) 2024

AND HONORS Wueller Pre-Dissertation Award for Best 4th-year Proposal, Columbia University 2023

Wueller Pre-Dissertation Award for Best 4th-year Proposal, Columbia University

2023

Reubens Travel and Research Award, Columbia University

2023

Wueller Award for Best TA for MA Program, Columbia University

2022

Wueller Award for Best TA (Runners up) for Undergraduate Courses, Columbia University

2022

Exim Bank Scholarship, DSE 2016-2018

National (CAS) Scholarship Internal, DSE

Rai Bahadur Raghunath Sahai Memorial Prize, IPCW

2016-2018

2016-2018

Rewa Dhawan Memorial Scholarship, IPCW 2013-2016

Nagendra Nath Majumdar Memorial Prize, IPCW

2016
Principal's Honour Roll, IPCW

2015

FELLOWSHIPS NBER Gender in the Economy Fellowship 2023-2024

RESEARCH GRANTS Weiss Fund (with Aneesha Parvathaneni) 2024

CDEP Student Research Grant, Columbia University

PER Experiment Grant, Columbia University

CDEP Student Research Grant, Columbia University

PER Experiment Grant, Columbia University

2022

PER Experiment Grant, Columbia University

PER Research Fellow Summer Grant, Columbia University 2020

FIELDWORK
EXPERIENCE

Running a randomised control trial (RCT) in India to study the impact of land ownership on women's empowerment.

\*\*May 2023-present\*\*

Conducted a household-level survey on women's bargaining power across 30 villages, covering 150 households in Pune, India.

\*\*October 2022\*\*

Surveyed the workers of the informal wire stripping industry in Seelampur, Delhi.

Surveyed the workers of the informal garment sector in Kapashera, Delhi. December 2013

#### ACADEMIC PRESENTATIONS

European Association of Young Economists Annual Meeting

2024

March 2015

Imperial College PhD Conference

2024

**NBER Summer Institute** 

2023

14th Annual Conference on Economic Growth and Development

2018

4th Annual Center for research on the Economics of Climate, Food, Energy and Environment (CECFEE) Research and Policy Workshop

2018

12th South Asian Economics Students' Meet

2016

TECHNICAL SKILLS

STATA, R, Python, LATEX

LANGUAGE SKILLS

English (Fluent), Hindi (Native Speaker), French (Intermediate) and German (Beginner)

## References

# Cristian Pop-Eleches

Professor

School of International and Public Affairs Columbia University cp2124@columbia.edu

## Michael Best

Assistant Professor
Department of Economics
Columbia University
mcb2270@columbia.edu

## Pierre-André Chiappori

E. Rowan and Barbara Steinschneider
Professor of Economics
Department of Economics
Columbia University
pc2167@columbia.edu

# Bernard Salanié

Sami Mnaymneh Professor of Economics, Director of the Master's Program Department of Economics Columbia University bs2237@columbia.edu

## Jack Willis

Assistant Professor Department of Economics Columbia University jw3634@columbia.edu