Aashay Tripathi

November 2024

Contact Information:

Department of Economics University of Calgary Calgary, Alberta, Canada

Phone: +1-403-401-7371 Personal Website Email: aashay.tripathi1@ucalgary.ca aashay.tripathi@gmail.com

Research Interests

Development Economics, Political Economy

Education

| Ph.D. Economics, University of Calgary, Canada Dissertation: TBD Committee: Dr. Arvind Magesan (Primary), Dr. Benjamin Crost, Dr. Sacha Kapoor | 2018 - 2025 (Expected) |
|--|------------------------|
| M.Sc. Economics, University of Warwick, England Dissertation: Effect of Personality on Subjective Well-being Supervisor: Dr. Robert Akerlof | 2014 - 2015 |
| B.A. (Honors) Economics, University of Delhi, India | 2010 - 2013 |

Research

- (1) Impact of Residential Schools on Educational Attainment of Indigenous Women: Evidence from India – Job Market Paper [Abstract]
- (2) Political Alignment, Anti-Poverty Programs and Conflict [Abstract]

Teaching

| Sessional Instructor, Engineering Economics, University of Calgary | Spring 2023 |
|---|---------------------|
| Teaching Assistant, Department of Economics, University of Calgary Principles of Microeconomics Principles of Macroeconomics Intermediate Economic Theory - Microeconomics Intermediate Economic Theory - Macroeconomics Advanced Econometrics Money and Banking Labor Economics Managerial and Decision Economics Economics of Business Fundamentals Energy Economics and Policy Microeconomic Theory (Masters) | Sept 2018 – Present |
| Health Economics (Masters) Teaching Assistant, School of Public Policy, University of Calgary | Sept 2022 – Present |

- Energy Systems: Planning and Energy Economics (Masters)

- Markets and Public Policy (Masters)

Professional Experience

| Research Assistant, Department of Economics, University of Calgary | Nov 2019 – July 2024 |
|--|---------------------------|
| Analyst, Grail Research, Noida, India | Nov 2016 – March 2017 |
| Research Analyst , Outline India, Gurgaon, India Fieldwork, programmed survey instruments, and supervised data collection. | Nov $2015 - $ Sept 2016 |
| Significant Projects: | |
| Closing the Child Labor Evidence Gaps, Jharkhand, India | |
| Post Implementation Impact Assessment of WASH Facilities, India | |
| Impact Evaluation of Right to Education, India | |
| Evaluation of Project ENGAGE- $10x10$ / Girl Rising, India | |

Media Articles

The London Bridge has Fallen Down, Qrius (formerly The Indian Economist)
Currency Ban: Bank Employees the Unsung Heroes Amid the Chaos, The Quint
South Korean Impeachment, Qrius (formerly The Indian Economist)
The Only Solution To Xenophobia, Huffington Post India
Why Trump's Reasons to Exit the Paris Climate Accord Fall Flat, The Quint
India's The World's Sixth Largest Economy—But Can It Stay There?, Huffington Post India

Conference Participation

| CEA Annual Conference, Toronto International Conference on Empirical Economics, Pennsylvania State Uni- | $\begin{array}{c} 2024 \\ 2023 \end{array}$ |
|--|---|
| versity, Altoona | |
| CEA Annual Conference, Winnipeg | 2023 |
| Graduate Poster Presentation, CEA Annual Conference, Winnipeg | 2023 |
| German Development Economics Conference, Dresden | 2023 |
| Research Symposium on Finance and Economics, IFMR Business School, | 2023 |
| India | |

Awards

| Doctoral Completion Scholarship, University of Calgary Department of Economics, Ph.D. Teaching Assistant Excellence Prize Anton and Dalgarno Memorial Graduate Scholarship, University of Calgary Pre-candidacy Award, University of Calgary Faculty of Graduate Studies, University of Calgary | $\begin{array}{r} 2023-2024\\ 2022-2023\\ 2020-2021\\ 2019-2020\\ 2018-2020\\ \end{array}$ |
|---|--|
| Faculty of Graduate Studies, University of Calgary Economics Alumni Graduate Scholarship, University of Calgary | 2018 - 2020 2018 - 2019 |
| | |

Technical Skills

STATA, Python, MATLAB, ArcGIS, LATEX, SurveyCTO, mWater

References

Dr. Arvind Magesan Professor Department of Economics 527 Campus Place NW, Calgary, AB anmagesa@ucalgary.ca Dr. Benjamin Crost Associate Professor Department of Economics 527 Campus Place NW, Calgary, AB benjamin.crost@ucalgary.ca

Dr. Sacha Kapoor Associate Professor Erasmus School of Economics E1-12 Erasmus University Rotterdam Burgemeester Oudlaan 50 3062 PA Rotterdam kapoor@ese.eur.nl

Abstracts

Impact of Residential Schools on Educational Attainment of Indigenous Women: Evidence from India

While residential schools in North America have long been dismantled, India continues to expand its own residential school system, with a stated aim of "closing the gap" in education between Indigenous students and their peers. I provide the first causal evidence of the effect of enrollment in a residential school on the educational attainment of Indigenous women in India. Applying triple difference and instrumental variable strategies to a newly constructed dataset, I find that school exposure reduces educational attainment by up to four years. The result is driven by disruptions to family dynamics. Crowding out of day-school options by residential schools, along with mandatory residence at these schools, forces girls to cancel enrollment to fulfill their domestic work obligations. [Back]

Political Alignment, Anti-Poverty Programs and Conflict

As state tools, anti-poverty programs generally reduce political violence. Since the state often plays a role in the conflict, potential questions arise about the nuances of politics and program effectiveness. I examine India's NREGA program (2005-2008), which guaranteed labour income, to understand how political alignment between local representatives and the ruling state government affects the program's impact in conflict-prone areas. Using a difference-in-discontinuity design, I show that alignment leads to increased Naxalite violence in NREGA-exposed constituencies due to clashes between state forces and rebels. This suggests that effective program implementation in aligned constituencies threatens rebel recruitment from poorer populations. Applying the same method to the Northeast's ethnic insurgency, where rebel groups do not recruit disproportionately from poorer segments, shows no alignment effects. [Back]