

BINAY SHANKAR

Department of Economics, Shiv Nadar Institution of Eminence Deemed To Be University, Delhi NCR

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Education

Shiv Nadar Institution of Eminence Deemed To Be University **Aug. 2022 – Present**
PhD in Economics *Delhi NCR*

Department of Economics, University of Calcutta **Aug. 2017 – July 2019**
Master of Science in Economics *B.T. Road Kolkata, West Bengal*

University Of Calcutta **Aug. 2017 – Aug. 2018**
PG Diploma in Urban Management and Planning (Part-Time) *Alipore, West Bengal*

Ramakrishna Mission Vidyamandira **June 2014 – July 2017**
Bachelor of Science in Economics *Howrah, West Bengal*

Relevant Coursework

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|------------------|-------------------------|-------------------------|--------------------------|
| • Microeconomics | • Econometrics | • Political And | • Economics of Caste and |
| • Macroeconomics | • Mathematical Methods | Institutional Economics | Discrimination |
| • Statistics | • Behavioural Economics | | |

Experience

Department of Economic Sciences, Indian Institute of Technology Kanpur **Jan. 2020 – Aug 2022**
Research Assistant *Kanpur, Uttar Pradesh*

- Collected, cleaned, merged, and analysed large survey and administrative datasets
- Worked with the field team to carry out the program across districts and villages
- Worked with the survey team to help with remote data collection from baseline to endline
- Liaised with government officials at the state, districts and gram panchayat levels
- Worked with colleagues to write up documents for academic and policy purposes

University of Exeter **Sep. 2019 – Dec. 2019**
Research Associate *Gangasagar, West Bengal*

- Collected the primary data on the field using both qualitative and quantitative surveys with open and closed-ended questioner
- Synchronising the dataset from the interviewer and daily reviewing the dataset
- Real-time translation with different stockholders

Research Activities

Ongoing Research

Does Urbanization Empower Women? Evidence from India ([Link](#))

- Jointly with Dr. Gaurav Dhamija (Indian Institute of Technology Hyderabad) and my thesis advisor, Dr. Punarjit Roychowdhury (Shiv Nadar Institution of Eminence Deemed To Be University, Delhi NCR)
- Used satellite-based nighttime lights intensity data to measure the extent of urbanization, and NFHS rounds to measure Women's Empowerment
- Used Fixed effect estimation, to show the effect of urbanization on women's labor market participation, an agency within households, mobility, access to information, attitudes toward intimate partner violence, women's financial autonomy...

Conferences

6th SANEM Annual Economists' Conference (SAEC) Feb. 2023, Dhaka Bangladesh

* Presented paper titled - Had we chosen the right location for our livelihood? Impact over health: Empirical evidence from India.

CESP Golden Jubilee Conference on "Economic Theory and Policy in India", JNU Delhi

- * Presented paper titled - Does Urbanization Empower Women? Evidence from India.
DSE Winter School 2023 - Received Best Paper Award, DSE Delhi
- * Presented paper titled - Does Urbanization Empower Women? Evidence from India.
XXXIIIrd Annual Conference on "Contemporary Issues in Development Economics", Organised by Department of Economics, Jadavpur University (December 21-22, 2023), Kolkata
- * Presented paper titled - Does Urbanization Empower Women? Evidence from India.
Fourth International Conference on "Issues in Economic Theory and Policy", Organised by Economics Department, Presidency University (December 27-28, 2023), Kolkata
- * Presented paper titled - Does Urbanization Empower Women? Evidence from India.
2024 Asia Meeting of the Econometric Society (AMES-CSW 2024), 2024), IIT Delhi
- * Presented paper titled - Does Urbanization Empower Women? Evidence from India.

Technical Skills

Languages: STATA, R
Developer Tools: Google Cloud Platform
Technologies/Frameworks: Linux, GitHub, Microsoft Office, LaTeX

Leadership / Extracurricular

Baranagar Swami Vivekananda Workcircle <i>Coordinator of Nevidita Samaj Kalyan Prakalpa</i> * Started Scholarship called Future India Scholarship (https://sites.google.com/site/svworkcircle/departments/nivedita-samaj-kalyan-prakalpa?authuser=0)	Sep. 2021 – Present <i>Belur Math, West Bengal</i>
Indian Institute of Technology Kharagpur <i>Permanent Global Initiative of Academic Networks</i> * Attained GIAN courses at IIT Indore, IIT Rookee, IIT Madras	Aug. 2016 – Present <i>Kharagpur, West Bengal</i>
Yogdan Trust <i>Resource Person/RESEARCH WORKSHOP: STATA FOR BEGINNERS</i>	22 Jan. 2022 – 23 Jan. 2022 <i>Patna, Bihar</i>
Baranagar Swami Vivekananda Workcircle <i>Treasurer and Members (Non Profit Organisation)</i>	June 2017 – Aug. 2021 <i>Belur Math, West Bengal</i>

Referees

Dr. Punarjit Roychowdhury <i>punarjitroychowdhury@gmail.com</i>	Assistant Professor <i>Shiv Nadar University (Institution of Eminence)</i>
Dr. Gaurav Dhamija <i>gauravdhamija@la.iith.ac.in</i>	Assistant Professor <i>Indian Institute of Technology Hyderabad</i>