

Bhavya Srivastava

bs1088@georgetown.edu
<https://www.bhavyasrivastava.com/>

EDUCATION	Ph.D. Economics , Georgetown University	Aug 2019 - May 2024
	M.A. Economics , Georgetown University	Aug 2019 – May 2022
	M.A. Economics , Boston University	Sep 2016 – May 2017
	B.A. Economics Honours , Lady Shri Ram College for Women, New Delhi	Jul 2013 – Apr 2016
	Special Term , National University of Singapore, Singapore	Jun 2015 – Jul 2015
	Micromaster’s in Data, Economics and Development Policy , MIT	Sep 2017 – Sep 2018
EXPERIENCE	Economist (Young Professional) , World Bank	Sep 2024 - Present
	Unit: Agriculture and Food Global Practice	
	<ul style="list-style-type: none">Designed strategies for re-purposing agricultural input subsidies	
	Consultant , World Bank	Jul 2023 – Dec 2023
	Team Task Lead: Dr. Aparajita Goyal	
	Unit: Chief Economist’s Office, Africa Region	
	<ul style="list-style-type: none">Using geo-spatial data to simulate and estimate agricultural productivity gains from groundwater irrigation in Sub-Saharan Africa	
	Robert S. McNamara Fellow , World Bank	Sep 2022 - Jun 2023
	Team Task Lead: Dr. Arnold Patrick Behrer and Dr. Kibrom Tafere	
	Unit: Sustainability and Infrastructure, Development Research Group	
TEACHING EXPERIENCE	Graduate Research Assistant , Georgetown University	May 2021 - May 2022
	Principal Investigators: Dr. Garance Genicot, Dr. Ghazala Mansuri, Dr. Zahra Mansoor	
	Project: Impact of Incentives and Monitoring on Public Extension Staff	
	<ul style="list-style-type: none">Implemented machine learning models (LASSO and SVM) to predict extension service clients	
	Research Associate , Abdul Latif Jameel Poverty Action Lab	Jun 2017 – May 2019
	Principal Investigators: Dr. Nicholas Ryan and Dr. Anant Sudarshan	
	Projects: Direct Benefit Transfers for Electricity (Rajasthan), Paani Bachao Paise Kamao (Punjab)	
	<ul style="list-style-type: none">Data collection, analysis, stakeholder management, grant writing	
	Research Assistant , Boston University	Jan 2017 – May 2017
	Principal Investigator: Dr. Kehinde Ajayi	
WORKING PAPERS	Project: National Service & Beyond research project in Ghana	
	Project Lead , Case Study of Punsari, Gujarat – A Rural Exposure 2014	Jun 2014 – Jan 2015
	<ul style="list-style-type: none">Analysis of village policy framework and presentation at the National Workshop on Rurban Mission, Vigyan Bhawan, New Delhi organized by the Ministry of Rural Development, Government of India	

	<p>[2] High Temperature and Learning Outcomes: Evidence from Ethiopia Co-authors: Arnold Patrick Behrer and Kibrom Tafere</p> <p>[3] Agriculture Production Potential of Groundwater Irrigation in Sub-Saharan Africa Co-authors: Aparajita Goyal, Ifeanyi Nzegwu Edochie, and Andrew L. Dabalen</p> <p>[4] One Bullet Property Rights: Leader Turnover Causes Expropriation of FDI in Personalist Autocracies Co-author: Timothy Liptrot</p>
WORK-IN-PROGRESS	<p>[5] Can an Employment Guarantee Modernise Agriculture? Evidence from India</p> <p>[6] Impact of Heat on Indian Elections Co-authors: Arnold Patrick Behrer, Anwesha Bhattacharya, and Tanya Vaidya</p> <p>[7] Climate Change and Mechanization of Agriculture in India Co-author: Rimjhim Saxena</p> <p>[8] Agriculture Electricity Delivery and Groundwater Conservation: Evidence from India Co-authors: Jai Prakash Shivahare and Abhishek Deshwal</p> <p>[9] Currency Crises and Female Labour Force Participation Co-authors: Angelo Reyes Diaz, Camila Gomes, and Satyam Anand</p>
INVITED SEMINARS	AMSOM Ahmedabad University (2024), Georgetown EGSO (2022), Georgetown EGSO (2021)
CONFERENCES	Canadian Association of African Studies Conference (2024), CU Environmental and Resource Economics Workshop (2023)
REFeree SERVICE	<i>Quantitative Economics, Oxford Bulletin of Economics and Statistics</i>
SCHOLARSHIPS AND GRANTS	<p>Runner Up, Three Minute Thesis (3MT) Competition, Georgetown University April 2024</p> <p>GradGov Research Grant, Georgetown University Feb 2023</p> <p>Merit-Based PhD Summer Fellowship, Georgetown University Summer 2022</p> <p>GradGov STEM Research Grant, Georgetown University Jan 2022</p> <p>Graduate School Financial Aid Award (Full Scholarship), Georgetown University Fall 2019 - May 2024</p> <p>Chair's Scholarship for Graduate Studies in Economics, Boston University Sep 2016 – May 2017</p> <p>Full scholarship for Summer Exchange, National University of Singapore Sep 2016 – May 2017</p>
COMPETENCES	<p>Languages English (<i>native</i>), Hindi (<i>native</i>), Gujarati (<i>limited working proficiency</i>), Spanish (<i>basic</i>)</p> <p>Techniques Stata, R, SurveyCTO, SQL (<i>basic</i>), ArcGIS Pro (<i>basic</i>), git, L^AT_EX</p>
LEADERSHIP ROLES	<p>Co-President, Economics Graduate Student Organization, Georgetown University</p> <p>Editor-in-Chief, 2016 Annual Journal of the Department of Economics, Lady Shri Ram College</p> <p>Vice Captain, U-19 Gujarat National Women's Football Team</p> <p>Vice Captain, U-17 Gujarat National Women's Football Team</p>
VOLUNTEER WORK	<p>Volunteer, selection process of applicants at the Ukraine Global University</p> <p>Volunteer, Rohingya Human Rights Initiative, New Delhi</p> <p>Co-Founder, HEAL, an initiative to bring smiles to cancer patients in government hospitals</p>