



INSTITUTE OF ECONOMIC GROWTH



ANNUAL REPORT 2024-25

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ANNUAL REPORT

2024-25

(April 1, 2024 to March 31, 2025)



सत्यमेव परमो धर्मः

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FROM THE DIRECTOR'S DESK: HIGHLIGHTS OF 2024-25

As the new Director of the Institute of Economic Growth (IEG), I am truly honoured and privileged to present the Annual Report for the year 2024-25. This has been a remarkable year for IEG, marked by path-breaking research, policy contributions, capacity-building initiatives, and strong collaborations with national and international partners. Upholding its legacy of academic excellence, IEG has continued to drive evidence-based research and shape policies addressing India's most pressing developmental challenges.



Sabyasachi Kar
Director, IEG

Among the major achievements, IEG co-organised the flagship Kautilya Economic Conclave (KEC) 2024 with the Ministry of Finance on the theme “The Indian Era”. The conclave was graced by the Prime Minister, Shri Narendra Modi, who spoke on India's journey towards becoming a global economic powerhouse, the importance of self-reliance, innovation, and sustainable growth, and the role of youth and technology in shaping the future of the nation. In November, the Institute organised the first Winter School on Causal Inference. The Winter School saw enthusiastic participation from young scholars from all over India. Guided by IEG faculty, they learnt cutting-edge skills for modern empirical research. Multiple Memorandums of Understanding (MoUs) signed during the year laid the foundations for producing policy-relevant research in collaboration with the Sixteenth Finance Commission, AIIMS Jodhpur, and the Abhinav Bindra Sports Medicine and Research Institute (ABSMARI), among other eminent institutions.

IEG continued its duties of building the knowledge-capacity of Officer Trainees from the Indian Economic Service. Additionally, the institute collaborated with the Directorate of Family Welfare, Government of Delhi, on three “Training of Trainers” initiatives related to the Anaemia Mukht Bharat initiative, adolescent-friendly health clinics, and safe immunisation practices.

A Technical Symposium, “Towards a Resilient Economy” was organised by the Institute on 6–7 December 2024. As part of the symposium, an IEG–IIC Panel Discussion on “Building a Resilient Economy: The Challenges of Inequality” was held on 7 December 2024, featuring



distinguished international speakers Dr. Stéphane Hallegatte (World Bank, Washington, D.C.) and Dr. Radhika Khosla (Oxford University).

It is also a matter of pride that Prof. Bina Agarwal has been awarded the First Global Inequality Research Award 2024/25, conferred jointly by the Paris School of Economics (PSE) and Sciences Po, France.

Distinguished workshops and dialogues were also organised during the year. In collaboration with the Yale Inclusion Economics India Centre, the Institute organised two workshops—one on “Gender and Growth Gaps in India”, and another on “Women in Leadership in Economics”. Under the Tata Chair of Information Technology and the HDFC Chair of Banking and Finance, IEG organised the “First Annual Workshop on Finance and Markets”, with keynote speakers from the Queen Mary University of London and the Indian Statistical Institute (ISI). A brainstorming workshop on “Heat Wave Adaptation Interventions for Slum Dwellers” was held in November at the India International Centre (IIC). The workshop discussed the impact of heat stress on Delhi's informal workers and policy interventions to address the issue. A conference on “Population, Health, and Development: Perspectives from Eastern India” was organised in collaboration with Utkal University, Bhubaneswar, Odisha, along with the 12th Annual Indian Health Economics and Policy Association (IHEPA) conference titled “New Paradigms in Health Economics and Policy”, held at IIC. The fourth IEG-Sage lecture in the “Contributions to Indian Sociology” series, titled “Feverish Financial Systems, Physician Bankers, and Ailing Markets” was delivered by Prof. Kath Weston of the University of Virginia.

Over 25 academic seminars were held at the Institute on a wide variety of topics including public health, labour markets, climate change, agriculture, inequality, gender, monetary policy, international economics, and digital governance. The speakers included renowned domestic and international scholars. Out of these seminars, six were organised under the HDFC and Tata Chairs on topics like the impact of FinTech and emerging new technologies on employment, global value chains, the economic effects of banking shocks, and the changing nature of leverage among Indian corporates.

Other important events organised by IEG strengthened community engagement and social responsibility. These included the celebration of Prof. V.K.R.V. Rao's birth anniversary, International Yoga Day, World Population Day, a tree plantation drive under the “Ek Ped Maa Ke Naam” campaign launched by the Prime Minister as part of World Environment Day, a cleanliness drive, and a condolence meeting in the memory of Dr. Manmohan Singh held at the Institute.

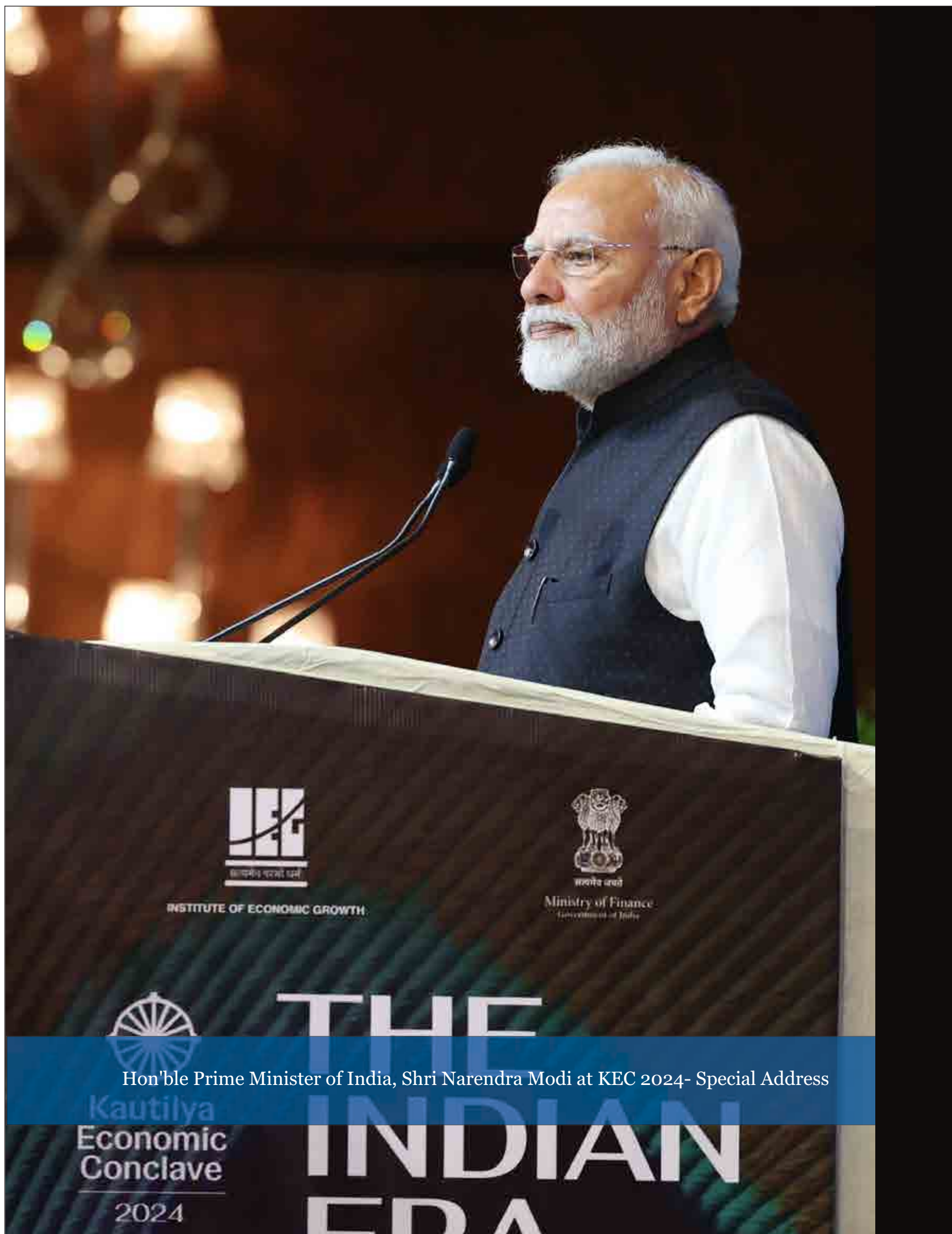
Collectively, IEG faculty published more than 30 journal articles, working papers, policy briefs,

research reports, and book chapters during the year. I would like to thank them for their valuable contributions to the creation and dissemination of new knowledge, and for their service towards the Institute.

I would also like to thank my predecessor, Prof. Chetan Ghate, who was instrumental to many of the achievements listed in this report.

Moving forward, IEG is committed to continuing to produce frontier research on India's socio-economic transformation, expanding international partnerships, enhancing training programmes to bridge research and policymaking, and advancing the knowledge necessary to drive inclusive and sustainable growth. I extend my sincere gratitude to the Governing Body, faculty, staff, research scholars, and institutional partners whose tireless efforts and dedication continue to strengthen IEG's standing as a premier institution of policy-relevant research and academic excellence. Together, we remain committed to advancing IEG's vision and contributing to India's economic future.

Sabyasachi Kar
Director, IEG



Hon'ble Prime Minister of India, Shri Narendra Modi at KEC 2024- Special Address


Kautilya
Economic
Conclave
2024

THE
INDIAN
EDA



Hon'ble Finance Minister, Smt. Nirmala Sitharaman at KEC 2024 - Inaugural Address



Hon'ble Minister of External Affairs, Dr. S. Jaishankar at KEC 2024- Concluding Remarks



ABOUT THE INSTITUTE

The Institute of Economic Growth (IEG), founded by V.K.R.V. Rao, is an autonomous centre for advanced research and training in economic and social development. With a faculty of about 22 social scientists, it conducts cutting-edge research that evolves with new questions and methods, and many of its former and current faculty have contributed to national policymaking bodies. IEG's past leadership has included eminent persons such as C.D. Deshmukh, C. Rangarajan, Bimal Jalan and Manmohan Singh. During 2024-25, N.K. Singh was the President of IEG Society and Ramesh Chand was the Chairman of the Board of Governors (BoG). Chetan Ghate and Sabyasachi Kar (since February 2025), were the Directors during this period.

Supported by the ICSSR and other government ministries, IEG runs major research and training programmes, including that for the Indian Economic Service. The institute has also undertaken research projects supported by agencies such as the World Bank, UNDP, ILO, WHO, IUCN, DFID, IDRC, CIDA, Ford Foundation, the Bill and Melinda Gates Foundation, SANDEE and the ICSSR. Although the Institute does not conduct a Ph.D. programme, nearly 100 students have been awarded Ph.D. degrees under the guidance of IEG faculty. The institute, together with the Ministry of Finance, Government of India, now jointly organises the annual Kautilya Economic Conclave (KEC).

Research and training activities at the institute are organised at various units, centres and chair units of the Institute.

Agricultural Economics Research Unit

The unit works closely with the MoA & FW and has played a key role in India's agricultural policy research—from early Green Revolution studies to current work on prices, climate change, rural transition and farmer welfare. It has also evaluated major government programmes, including RKVY and the natural resource management component of MGNREGA

Development Planning Centre

The unit, set up with support from the erstwhile Planning Commission, focuses on macro-econometric modelling and research on growth, structural transformation, financial markets, political economy, income distribution, and climate-energy economics

Environmental and Resource Economics Unit

IEG has pioneered environmental and resource economics in India since the 1980s, established with Ford Foundation support. Its research spans ecosystem valuation, climate change

economics, and current work on heat stress and the economic and health impacts of heat-adaptation measures.

Health Policy Research Unit

The unit, established with Ford Foundation support, applies economic analysis to health sector challenges and collaborates with government and NGOs. Its research covers health economics, financing, healthcare demand, poverty, disease economics, and cost-effectiveness analyses.

Indian Economic Service (IES) Unit

The IES Unit has trained newly recruited and in-service Indian Economic Service officers for the Ministry of Finance, focusing on economic policy, planning and analytical skills. This initiative has been renewed under a five-year agreement signed with the Department of Economic Affairs in December 2024. The Unit also undertakes research in labour, finance, trade, manufacturing, competition, ecological economics, climate change and data analysis.

Population Research Centre (PRC)

The unit funded by the Ministry of Health and Family Welfare, conducts research on fertility, family planning, migration, reproductive and child health, ageing, and the population–development– environment nexus, contributing to major surveys like NFHS and DLHS.

Reserve Bank of India (RBI) Endowment Unit

Established with an RBI grant, the RBI Unit focusses on research on macroeconomics, international economics and development economics.

Social Change and Social Structure Unit

The Social Change and Social Structure Unit, evolving from the UNESCO-supported Asian Research Centre, conducts research on development, religion, gender, kinship, tribal livelihoods, social policy, environment, media, culture and democracy. It also publishes the renowned journal Contributions to Indian Sociology.

HDFC Chair Unit

The unit supports research in banking and finance, macroeconomics, monetary and financial economics, market regulation, and related areas.



Tata Chair Unit

The unit promotes research on ICT and its role in productivity, growth accounting, information economics, policy and regulation, industrial structure, service-sector growth and telecommunications.

RESEARCH ACTIVITIES

The main thrust of IEG's research is on the development of India's economy and society. Faculty members work on both conceptual and empirical issues with strong policy relevance. The research programme is revised periodically to incorporate new areas of interest. Many faculty members work on more than one theme.

3.1

COMPLETED PROJECTS AND STUDIES

Research Themes	Project/Study Title	Funding Agency/ Individually initiated/Ministry	Principal Investigator(s)	Date of Initiation	Date of Completion
Agriculture and Rural Development	Small Farmers, their Agriculture and Migration in the Gangetic Plains of India	Ministry of Agriculture and Farmers Welfare	Brajesh Jha	January 2024	Draft copy will be submitted by November 2025
	Forecasting Agricultural Output using Space, Agro meteorology and Land based Observation FASAL-2	Ministry of Agriculture and Farmers Welfare Government of India	Nilabja Ghosh, M.Rajeshwor, Alka Singh, Yashika Rani, Amritanshi Preeti	2005	Submitted Kharif and Rabi, monthly forecasts for 2024-25
	Assessing Economic Values of Forest Ecosystem Services of the Simsang River Basin	IUCN Asia Regional Office (ARO), Bangkok, Thailand	Saudamini Das	2022-23	Draft Submitted
	Analysing the Differential Performance in the Adoption of Kisan Credit Card (KCC) Scheme in the States of Uttar Pradesh, Bihar, and West Bengal	Department of Economic Analysis and Research (DEAR), National Bank for Agriculture and Rural Development (NABARD), Mumbai.	Saudamini Das	2021-22	Draft report submitted in January 2025
Environmental and Natural Resource Economics	Equity and Sustainable Development	Individually initiated upon invitation by ISB	Purnamita Dasgupta	March 2024	March 2025

Research Themes	Project/Study Title	Funding Agency/ Individually initiated/Ministry	Principal Investigator(s)	Date of Initiation	Date of Completion
	Climate Finance for Adaptation and Sustainable Development in India	Individually initiated upon invitation by MSE	Purnamita Dasgupta	December 2023	January 2025
Health Economics and Policy	FiscalSpace and Prioritization of Health in Government Budget: A Study of Indian States	NIHR	Indrani Gupta, Parma Chakravartti	July 2024	January 2025
	Granular Evaluation of Public Primary Healthcare Accessibility in Rural India	NIHR	Archana Dang, Vastav Ratra, Damini Singh, Indrani Gupta	April 2024	January 2025
	COVID-19 and the Unequal Distribution of Poverty Risks: Evidence from Urban India	Individually initiated	Archana Dang, Mausumi Das, Indrani Gupta	July 2022	May 2025
	Towards Universal Access to Quality (UAQ) Contraception (SARAL)	Population Services International (PSI)	Indrani Gupta, Kanksha Barman	November 2020	February 2025
	Achieving Gender Justice for Global Health Equity: The Lancet Commission on Gender and Health	The Lancet	Sarah Hawkes et al	July 2020	March 2025
	Health Infrastructure for Primary Care in Slums Resettlement colonies in Delhi: A Demand-Supply analysis	ICSSR and CSEP	Indrani Gupta, Archana Dang, Alok Kumar Singh	October 2024	March 2025

Research Themes	Project/Study Title	Funding Agency/ Individually initiated/Ministry	Principal Investigator(s)	Date of Initiation	Date of Completion
	Granular Evaluation of Public Primary Healthcare Accessibility in Rural India	NIHR	Archana Dang, Vastav Ratra, Damini Singh, Indrani Gupta	April 2024	January 2025
	Health in the Nexus Assessment	Intergovernmental Science Policy Platform on Biodiversity and Ecosystem Services (IPBES), UNEP	Purnamita Dasgupta, Ro MacFarlane (University of Canberra)	February 2022	31 December 2024
Industry and Development	Effect of Antitrust Penalties on Share Prices of Indian Firms in Cartel Cases, 2011-24	Individually Initiated	Oindrila De Aditya Bhattacharjea	2022-2023	2024-2025
	Innovation Efforts, Market Power and Productivity: Evidence from Indian Corporate Firms.	Individually Initiated	Oindrila De	2023-2024	2024-2025
Macroeconomic Analysis and Policy	Regional Growth Dynamics in India Since Independence	Individually Initiated	Sabyasachi Kar, Debajit Jha		
	States Diverging but Districts Converging? Reconciling the Indian Convergence Puzzle	Individually Initiated	Sabyasachi Kar, Debajit Jha, Mayank Jain		

Research Themes	Project/Study Title	Funding Agency/ Individually initiated/Ministry	Principal Investigator(s)	Date of Initiation	Date of Completion
	Do Growth Accelerations Help Economies Escape from Low-growth Traps? Evidence from Indian States	Individually Initiated	Sabyasachi Kar Debajit Jha		
	The Great Indian Savings Puzzle	Individually Initiated	Chetan Ghatе (ISI Delhi), Pawan Gopalakrishnan (RBI), Anuradha Saha (Ashoka University)	January 2021	January 2025. Forthcoming, Economic Modelling
	India's Foreign Reserves and Global Risk	Invited by the India Policy Forum, NCAER	Chetan Ghatе (ISI), Kenneth Kletzer (UC Santa Cruz), Mahima Yadav (Independent Researcher)	February 2024	March 2025. Forthcoming, India Policy Forum
	Public Debt. The Maturity Structure of Indian Public Debt. A Granular Approach Using Indian Data.	Individually Initiated	Chetan Ghatе (ISI Delhi)	April 2024	March 2025. Elsevier
	Public Debt. Fiscal Requirement targets in India. September 2024	Invited by Economic and Political Weekly.	Chetan Ghatе (ISI Delhi), Piyali Das (NIPFP).	June 2024	Published in Economic and Political Weekly, Vol. 59, Issue No. 39, September 28, 2024 (Special Budget Issue)
	The 2024 Mid-Year Review of the Indian Economy	Invited by the India International Centre, New Delhi	Chetan Ghatе (ISI Delhi), Prakash Athare, Gautam Kumar Das, Sandhya Garg, M. Rahul, Sukhdeep Singh	September 2024	January 2025 Forthcoming, India International Centre Quarterly (Summer 2025)

Research Themes	Project/Study Title	Funding Agency/ Individually initiated/Ministry	Principal Investigator(s)	Date of Initiation	Date of Completion
Population and Human Resource Development	National Family Health Survey, Round 6, NCT of Delhi	Ministry of Health and Family Welfare (MoHFW)	Suresh Sharma	January 2024	December 2024
	Analyzing India's Approach to Rare Diseases: A Policy Review	Ministry of Health and Family Welfare (MoHFW)	Suresh Sharma, Vandana Sharma	April 2024	February 2025
	A Comprehensive Analysis of Donor Human Milk Banking and Policy Framework in India	Ministry of Health and Family Welfare (MoHFW)	Suresh Sharma, Vandana Sharma	April 2024	March 2025
	NHM PIP Budget Sanctions and Maternal Health Outcomes: A Decadal Review	Ministry of Health and Family Welfare (MoHFW)	Suresh Sharma, Vandana Sharma	April 2024	March 2025
	Bihar with High Sterilization Rate Still Grappling with its High Fertility: A Spatial and Multi-level Study	Ministry of Health and Family Welfare (MoHFW)	Suresh Sharma, Priyanka Yadav	April 2024	February 2025
	A Prospective Study to Assess the Gap in Insertion and Prevalence rate of IUCD/PPIUCD: A Nationwide Analysis using HMIS Data	Ministry of Health and Family Welfare (MoHFW)	Suresh Sharma, Priyanka Yadav	April 2024	March 2025
	Examining the Occurrence and Correlates of Non Communicable Diseases in India: Insights from NFHS Data	Ministry of Health and Family Welfare (MoHFW)	Suresh Sharma, Purva Bhalla	April 2024	March 2025

Research Themes	Project/Study Title	Funding Agency/ Individually initiated/Ministry	Principal Investigator(s)	Date of Initiation	Date of Completion
	Performance of AAM (Ayushman Arogya Mandir) in Selected Indian States	Ministry of Health and Family Welfare (MoHFW)	Suresh Sharma, Bindiya Kumari	April 2024	January 2025
	National Health Mission Monitoring of Key Components of PIP (9 states/UTs, 49 Districts)	Ministry of Health and Family Welfare (MoHFW)	All PRC Staff	December 2024	March 2025
	National Health Mission: Field Monitoring of PIP Activities	Ministry of Health and Family Welfare (MoHFW)	Suresh Sharma (Head, PRC)	April 2024	March 2025
	Impact of Rajpusht Program on maternal Diet and Nutrition in Rajasthan	Maternal IPE Global	William Joe	June 2024	December 2024
	Comprehensive Management of SAM and MAM (Andhra Pradesh and Rajasthan)	Vijayavahini Charitable Foundation	William Joe	September 2024	March 2025

3.2

ONGOING PROJECTS AND STUDIES



Dr. Khushboo Aggarwal
Assistant Professor

(With Purnamita Dasgupta), 'Economic and Health Impact Assessment of Heat Adaptation Action: Case Studies from India', funded by Wellcome Trust, date of initiation: (date of initiation: August 1, 2023, likely date of completion July 31, 2028).

This research study will provide inputs for improving the capacity of communities and vulnerable persons to cope with heat. It aims to come up with policy-relevant findings to inform policies and programs on how best to reduce health risks from heat stress and to identify measures for adaptation to heat. In particular, it will focus on managing heat stress to protect the health of children, the elderly, and outdoor workers. The study shall assess both ongoing and newly proposed interventions for reducing health risks and, the associated economic benefits and costs for managing heat stress in India.

Study on the Status and Impact of Finance Commission Grants to Rural Local Bodies', funded by Sixteenth Finance Commission, date of initiation: January 2025, likely date of completion: June 2025.

How the Finance Commission transfers have changed over the years impacting the rural local bodies finances and socio-economic development the rural local government.



Dr. Parma Chakravarti
Assistant Professor



Dr. Archana Dang

Assistant Professor

(with Indrani Gupta), 'Health Financing for UHC in Challenging Times: Leaving No one Behind' funded by National Institute of Health Research (NIHR), date of initiation: September 2022, likely date of completion: August 2027.

The work focuses on four major partner countries—Brazil, India, Indonesia, South Africa—from three different continents, with significant opportunities for mutual learning. All four countries are classified by the World Bank as middle-income countries, and taken together they account for about one-fourth of the world's population. The partners' projects have been prioritised according to their national and international policy relevance. These individual projects will be enhanced by cross-cutting methodological economics research and practical policy guidance. Close engagement will take place with policymakers, communities and other stakeholders throughout the development and communication of the research to ensure that the findings inform key areas of policy and have direct benefits for population health. Four policy themes and four methodological themes (policy impact, equity analysis, economic evaluation, and political economy) have been identified for the body of research that will take place over the five years.

(with Indrani Gupta and Shreyansh Raizada), 'Does Distance Matter in Out-of-pocket Expenditure on Health? Evidence from a Primary Survey in Meghalaya, India', funded by National Institute of Health Research (NIHR), date of initiation: January 2024, likely date of completion: June 2025.

This study examines the association between distance to healthcare facilities and out-of-pocket expenditure (OOPE) on primary care in Meghalaya, a hilly state in Northeast India. Using data from a primary household survey conducted across three districts in 2024, we analyse health care-seeking behaviour and spending patterns in a region covered by the Megha Health Insurance Scheme (MHIS), which includes outpatient care. Despite the presence of universal health coverage, geographic barriers—particularly distance—continue to significantly influence healthcare costs. The findings highlight the need for improved physical access to health services in difficult terrains to reduce financial burdens and enhance equitable healthcare delivery.



Dr. Saudamini Das
Professor

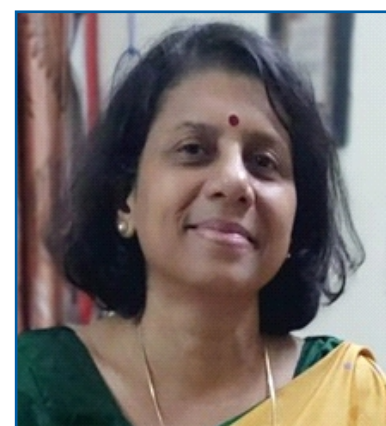
Impact of Externally Funded Projects on Women Empowerment, Poverty, and Climate Change Adaptability of Vulnerable Coastal Communities: A Comparative Study on India and Tanzania', funded by Environment for Development (EfD) Initiative, University of Gothenburg, Sweden, date of initiation: January 2023, date of completion: December 2024.

UNFCCC's Adaptation Fund Board (AFB) is helping developing countries to adapt to climate change by financing adaptation projects globally, but the net impacts on beneficiaries across countries are never compared. This study will evaluate and compare the outcomes of two similar projects, implemented in India and Tanzania, to address coastal vulnerability and improve women's empowerment. The study uses the Multidimensional Poverty Index (MPI) and the Women's Empowerment Index (WEI) to measure the program impacts. The econometric approaches are DID and PSM for MPI, and only PSM for WEI, by taking the beneficiary households as treatment and two types of control households, non-beneficiary households from project villages and households from non-project villages. Villages/wards from Krishna district in India and Kingamboni district in Tanzania are being studied.

(PI, with Co-PIs—R. K Kolli, IITM, Pune, Arabinda Mishra, DEFT, Bhubaneswar, Rajib Dasgupta, Meeta Mehra, JNU, Kristie L. Ebi, University of Washington, Clare Heavyside, University College London, William Joe, IEG; implementation partner: IIHMR University, Jaipur)

'Economic and Health Impact Assessment of Heat Adaptation Action: Case Studies from India', funded by Wellcome Trust, date of initiation: August 1, 2023, likely date of completion July 31, 2028.

Heat Stress is a growing concern in India and effective interventions are needed to protect those most at risk. This multidisciplinary and collaborative research project combines qualitative and quantitative methods to assess the magnitude, patterns and determinants of heat stress-related economic and health impacts in India. It will also pilot and evaluate additional (household) adaptation measures for reducing heat-related health risks in children, the elderly, and outdoor workers,



Dr. Purnamita Dasgupta
Professor



specifically among selected urban communities in Bhubaneswar (Odisha) and Jaipur (Rajasthan). The economic effectiveness of interventions will be estimated and policy-relevant insights derived, working in close co-ordination with stakeholders.

(with Indira Devi, Kerala Agricultural University, and Monalisa Sen, ICLEI India)'Integrated Approaches for Sustainability: Economics of Pokkali Farming in Kerala, India', individually initiated, date of initiation: March 2024, likely date of completion: June 2026

This study will present an empirical analysis of the economic feasibility and sustainability considerations related to Pokkali cultivation in Kerala, a traditional practice of integrating paddy and fish/prawn farming. The analysis is based on data collected through a primary survey. The primary survey used a mixed methods approach to understand the complementarities and the scope for improved outcomes. Quantitative data-based estimates such as cost-benefit from alternative production scenarios are computed. The study will provide policy insights on how the system can be managed to realise its potential as a self-sustaining system, wherein economic feasibility is achieved along with conservation goals.

(with Kavi Kumar, Upasna Sharma and others), Review of Adaptation to Climate Change in the Agriculture sector', funded by MoEFCC, led by COE IIT Delhi, date of initiation: January 2025, likely date of completion October 2025.

This review will support the government of India on climate change adaptation planning for the agriculture sector. The report brings together domain experts from around the country to discuss urgent priorities for the agriculture sector with academically rigorous and evidence-based inputs; assess the impacts of and adaptation to climate change to facilitate appropriate policy planning and actions; and address gaps in the knowledge and capacities of stakeholders that must be filled to support sustainable planning.

The work is anchored at the Center of Excellence at IIT Delhi under the aegis of the Ministry of Environment Forests and Climate Change (MoEFCC), GoI.



Dr. Oindrila De
Assistant Professor

(with Debdatta Saha), 'Regulating Digital Platform Ecosystem: Role of Competition Law', individually initiated, date of initiation: October 2024, likely date of completion: March 2026.

This paper critically examines the debate on digital market ex-ante regulatory measures vs. ex-post digital competition law enactment through the lens of platform ecosystem perspectives. We review the platform ecosystem and competition literature spread over economics, strategic management and information system, and apply graph theory to evaluate the nature of competition between core platform and various participants of the ecosystem. The objective of this research is to apply this

framework to real world big platform ecosystems, analyse their current competitive structure, and inform the policy as effectively as possible.

Looking for Greener Pastures: Examining the Effect of Graduate Politicians on Forest Cover in India', individually initiated, date of initiation: October 2022, likely date of completion: May 2024

(with Upasak Das, University of Manchester, and Shreya Biswas, BITS-Pilani, Hyderabad) 'Looking for Greener Pastures: Examining the Effect of Graduate Politicians on Forest Cover in India', individually initiated, date of initiation: October 2022, likely date of completion: May 2024.



Dr. Sandhya Garg
Assistant Professor

Forests are vital for environmental and health benefits, making forest management a top priority for policymakers. Using datasets that combine remote sensing forest data and temporal state assembly election information, we investigate the role of graduate politicians in promoting growth of forest cover in India. We employ regression discontinuity design using close elections between graduate and non-graduate politicians to tease out the causal effects. Our findings reveal a significant increase in forest cover growth in constituencies led by graduate politicians. On exploring the reasons, we find that higher aggregate demand for forest products across the country can be one of the drivers of the increase in forest growth. This increase in forest growth also explains why constituencies led by educated politicians may tend to show higher growth in economic activity and exhibit increased employment opportunities in

forest-related industries. Nevertheless, we also provide suggestive evidence highlighting the possibility of environmental awareness among educated leaders driving their forestation efforts.



Dr. Chetan Ghate
Director up to February 6,
2025, IEG

(with Lakshmi Aerath, University of Liverpool, UK, and Simran Kaur, Panjab University, Chandigarh), 'Whether Women Entrepreneurs are Active Entrepreneurs: Evidence using Time-Use Survey of India', individually initiated, date of initiation: December 2023, likely date of completion: July 2024.

(with Ojasvita Bahl), 'Informality, Taxation, and Public Debt', individually initiated, date of initiation: April 2022, likely date of completion: December 2025.

Many governments have undertaken fiscal consolidations to reduce their levels of public debt in the aftermath of COVID-19.

This study explores the general equilibrium effects of fiscal consolidations in economies with large informal sectors.

(with Mohammed Arbaj, UBS, Rishabh Chowdhury, World Bank). 'Forecasting Core Inflation in India: A Demand Perspective', individually initiated, date of initiation: April 2023, likely date of completion: December 2025.

We propose a novel approach to forecasting core inflation in India, whose average contribution to headline inflation has been about 55 percent since January 2016. Our approach involves using the dis-aggregated components of core inflation, as well as the construction of a demand index using high frequency (HF) indicators. We find that individually forecasting and then aggregating core CPI components improves the short-term forecasting accuracy of core inflation. However, forecasting aggregate core inflation directly is more effective for longer horizons. We estimate a demand index using high frequency indicators. We find that the inclusion of the demand index and other co-variates enhances forecasting efficacy by capturing demand-side factors specific to the Indian economy. We also find that an accurate specification of the disaggregate components model contributes to maximising prediction accuracy.

(with Piyali Das, NIPFP, and Subhadeep Halder, ISI, Delhi and NYU Abu Dhabi), 'Fiscal Dominance and the Maturity Structure of Debt', individually initiated, date of initiation: February 2022, likely date of completion: April 2025.

We develop a dynamic model of monetary-fiscal interactions and government debt and introduce a novel channel of fiscal dominance through the maturity structure. Faced with an expansionary fiscal policy shock, extending debt maturity by the debt management office becomes a strategic tool for maintaining debt sustainability without immediate price-level adjustments by the monetary authority. To validate the results empirically, we assemble a novel central government security level dataset between 1999 and 2022 for India. Using Leeper (1991) to classify periods of fiscal and monetary dominance, we find that the probability of issuing a long-term security is approximately 7 percentage points higher in a fiscal dominant regime compared to a monetary dominant regime. Using the approach in Hall and Sargent (2011) for debt-decomposition, we show that the nominal return on marketable and non-marketable debt is the largest component driving public debt increases in periods of fiscal dominance between 1999 and 2022. Our paper highlights the 'maturity-structure' channel of fiscal dominance, and provides a framework to quantify the impact of fiscal dominance on the interest-rate burden of sovereign debt in a large emerging market economy.



Dr. Nilabja Ghosh
Professor

(with Rajeshwor, Alka M. Singh, Yashika Rani, and Amritanshi Preeti), 'Forecasting Agricultural Output using Space, Agro-meteorology and Land based Observation' (FASAL-2), funded by Ministry of Agriculture & Farmers Welfare, Government of India, date of initiation: 2005, likely date of completion: 2024-25.

The FASAL project generates early crop yield forecasts for the Ministry of Agriculture using econometric modelling, informing Government of India estimates. It currently delivers monthly state-level yield forecasts, and future development, leveraging automation, and aims for greater accuracy. This will support better decision-making on exports, imports, and logistics

through a comprehensive, integrated methodology involving econometrics, other scientific methods, field insights, and inter-departmental collaboration. Automated district-level yield forecasts are being implemented.

(with Prakash G. Athare and Akash V. Mhaskey), 'Concurrent Evaluation of the National Agriculture Market (e-NAM)', funded by Ministry of Agriculture & Farmers Welfare, Government of India, date of initiation: 2024-25, likely date of completion: 2025-26.

Secondary data on e-NAM mandis has been obtained from the Ministry and is presently being

validated. Analysis of Agmarknet prices for selected markets is currently underway.

The present study was undertaken to understand the various problems and constraints at the ground level related to e-NAM, particularly from the farmers' perspective, along with evaluating the performance of the scheme. Based on the responses and feedback from farmers, the study aims to support corrective actions and suggest modifications to the e-NAM software to make it more farmer-friendly. Additionally, the findings will provide useful inputs to the e-NAM-implementing states and union territories to facilitate the change management process. To this end, we have prepared questionnaires for farmers and traders and have finalised the corresponding sampling framework. Additionally, discussions have been held with relevant officials from the Ministry and SFAC, who have been requested to provide secondary data on e-NAM. Furthermore, we are analysing agricultural market prices which will further benefit e-NAM-related data analysis.



Dr. Gudakesh
Assistant Professor

(With Purnamita Dasgupta), 'Economic and Health Impact Assessment of Heat Adaptation Action: Case Studies from India', funded by Wellcome Trust, date of initiation: August 1, 2023, likely date of completion July 31, 2028.

This research study will provide inputs for improving the capacity of communities and vulnerable persons to cope with heat. It aims to come up with policy relevant findings to inform policies and programs on how best to reduce health risks from heat stress and to identify measures for adaptation to heat. In particular, it will focus on managing the heat stress to protect the health of children, the elderly, and outdoor workers. The study shall assess both ongoing and newly proposed interventions for reducing health risks and, the associated economic benefits and costs for managing heat stress in India.

'Health Financing for UHC in Challenging Times: Leaving No-one Behind', funded by National Institute for Health & Care Research (NIHR), date of initiation: September 2022, likely date of completion: August 2027.

The work focuses on four major partner countries from three different continents—Brazil, India, Indonesia, South Africa—with significant opportunities for mutual learning. All four countries are classified by the World Bank as middle-income countries, and taken together they



Dr. Indrani Gupta
Professor (Retired
w. e. f. Feb 28, 2025)

account for about one-fourth of the world's population. The partners' projects have been prioritised according to their national and international policy relevance. These individual projects will be enhanced by cross-cutting methodological economics research and practical policy guidance. Close engagement will take place with policymakers, communities and other stakeholders throughout the development and communication of the research to ensure that the findings inform key areas of policy and have direct benefits for population health. Four policy themes and four methodological themes (policy impact, equity analysis, economic evaluation and political economy) have been identified for the body of research that will take place over the five years.

'Fiscal Restructuring and its Implications on Health Sector: An Analysis of State Budgets with Focus on UP and Bihar', funded by Bill and Melinda Gates Foundation (BMGF), date of initiation: October 2015, likely date of completion: September 2026.

Following the 14th Finance Commission (FFC) recommendations and its subsequent acceptance by the Government of India, tax devolution to states from the divisible pool with a simultaneous reduction in Plan outlay in the current Union budget, to accommodate the increased tax devolution took place. The project examines over the years whether and how the ensuing changes could have had an impact on social sector programmes, especially the health sector. It has been successful in building up a database for health budgets for 10 years, which has been analysed from various angles.

(with Archana Dang and Shreyansh Raizada), 'Does Distance Matter in Out-of-pocket Expenditure on Health? Evidence From a Primary Survey in Meghalaya, India', funded by National Institute for Health & Care Research (NIHR), date of initiation: December 2024, likely date of completion: June 2025.

This study examines the association between distance to healthcare facilities and out-of-pocket expenditure (OOPE) on primary care in Meghalaya, a hilly state in Northeast India. Using data from a primary household survey conducted across three districts in 2024, we analyse health care-seeking behaviour and spending patterns in a region covered by the Megha Health Insurance Scheme (MHIS), which includes outpatient care. Despite the presence of universal health coverage, geographic barriers—particularly distance—continue to significantly influence healthcare costs. The findings highlight the need for improved physical access to health services in difficult terrains to reduce financial burdens and enhance equitable

healthcare delivery.

(with Kanksha Barman), 'Public Financing for Universal Health Coverage: Examining the Role of Democracy, Freedom, and Effective Governance', individually initiated, date of initiation: February 2023, likely date of completion: August 2025.

Health outcomes are influenced by myriad factors, played out in complex and interactive ways. The political environment in which individuals live affects every social determinant of health directly or indirectly. There is evidence that democracy is conducive to human development; inclusive participation in government empowers ordinary citizens and holds governments more accountable to their interests. There is relatively less research on how exactly the political system of a country affects health outcomes and what some of the key intermediate variables that affect the resultant outcomes could be. In this study, selected databases on democracy, freedom and effective governance are used for 175 countries to track changes in country status in each of these parameters in the recent past. Further, regression equations are used to model the determinants of public financing for health in three variants, with each of these variables as explanatory variables in addition to other determinants of public financing for health.

(with Mayur Trivedi), 'Understanding Poor Outcomes – High Investment Paradox in Meghalaya', funded by National Institute for Health & Care Research (NIHR), date of initiation: November 2024, likely date of completion: July 2025.

This paper aims to examine the trends and patterns in health outcomes and health expenditure over the past two decades in Meghalaya, with the aim to investigate the factors contributing to observed variations in health expenditure, focusing on periods of significant increases or declines. This is in the context of poor health outcomes despite the high investment in health in Meghalaya. The aim is to provide evidence-based recommendations for improving health expenditure efficiency to address disparities in health outcomes in Meghalaya.



Dr. Brajesh Jha
Professor

(with Prakash G. Athare; now Nilabja Ghosh with Prakash G. Athare), 'Concurrent Evaluation of National Agriculture Market (e-NAM)', funded by Ministry of Agriculture and Farmers Welfare, initiated in: March 2023.

Historically, digital platforms like e-Choupal of ITC, and Rashtriya e-Market Services (ReMS) of Karnataka, have promoted transparency in transaction of commodities. On similar lines, the Government of India launched the National

Agriculture Market (e-NAM) in 2016. The government has also spent significantly on the implementation of the same. After some years of its launch, the government wants to assess the working of e-NAM at the farmers' level. This assessment has been assigned to AERU-IEG, New Delhi. The concerned division (Division of Agricultural Marketing in the Ministry of Agriculture and Farmers' Welfare (MoA&FW) has provided a short questionnaire of four pages, for farmers only. There have been many meetings (online and offline) and correspondence in relation to evaluation of e-NAM, but the work (evaluation) has not yet started. It was with me from March 2023 to January 2025. Now this is looked after by Dr. Nilabja Ghosh and Prakash Athare.



Dr. William Joe
Assistant Professor

'Concurrent Monitoring and Technical Support for Anemia Mukta Bharat and Nutrition', funded by UNICEF India, date of initiation: January 2025, likely date of completion: December 2025.

This project provides research and analytics support for the AMB programme and the SAM programme towards improving the implementation processes and assessment of outcomes. It also provides supportive supervision through quarterly progress reviews and the reporting of establishment and implementation-related issues to the nodal ministries and state departments.

Further, it examines the status of the distribution of IFA supplements at the state level and presents score cards for state-level coverage performance. Under this project, the AMB Dashboard, with key performance indicators identified under the AMB strategy at the state and district levels, is regularly updated.

'Anemia Sub-national Exemplars', funded by International Aids Vaccine Initiative, date of initiation: January 2023, likely date of completion: December 2025.

The project will conduct core research to accomplish the following objective: Determine the policy drivers (factors, policy choices, intervention strategies) of anemia decline in women of reproductive age (WRA) (i.e., inclusive of pregnant and lactating mothers (PLM) and adolescent girls (age 15-19)) and children 6-59 months of age in exemplar regions within India during the period 2000-2020 (with a special focus on 2015-2020).



Dr. Sabyasachi Kar
Professor

(With Kumar Rohit), 'Macro Monitoring and Forecasting', RBI Chair Unit, date of initiation: March 2025 likely date of completion: March 2027.

This project attempts to develop a systematic framework to monitor and forecast macro variables using high-frequency and regular national income data.

(P.I. with Co-PIs: P. Geetha Rani, NIEPA, A. Kalaiyarasan, MIDS), Study on the Education Sector for the XVI Finance Commission (IEG–NIEPA–MIDS consortium), funded by the Sixteenth Finance Commission (MoU/ToR dated 14 Jan 2025), Awarded and initiated in the 2024–25 cycle; planned duration six months from agreement (Inception: 15 days; Interim: 2 months; Draft: 4 months; Final: 6 months), date of initiation: 7 January 2025, likely date of completion: December 2026.

Activities completed (Jan–31 Mar 2025): inception report submitted detailing scope, objectives and data plan; methodological design finalised around a Composite Education Index (CEI) with indicator shortlist and weighting strategy; data compilation plan confirmed (DISE/U-DISE, NSSO rounds, ASER, PLFS, budget documents); RA roles assigned across quantitative, budgetary and policy streams; preliminary analytical workflow and per-student spending scenario simulations prepared.

Status (31 Mar 2025): Project formally awarded and work initiated; inception materials and methodological foundations established and available for internal review. (Note: a subsequent administrative decision to withdraw the contract occurred in late April 2025; that development is documented separately.) Key outputs available / to be archived: Inception report (full text and indicator list), datasets checklist, preliminary CEI specification, annotated bibliography and task assignments for RAs. Work done is being developed independently; see below.

'Household Out-of-Pocket Expenditure and the Rise of Private Schooling in India: Patterns, Drivers and Policy Options', individually initiated, date of initiation: March 2025, likely date of completion: December 2026.



Dr. Veena Naregal
Professor

This 18-month, self-initiated study examines recent decades' emerging patterns of household out-of-pocket expenditure (OOPE) on school education in India and the ways private sector provision—from elite and unaided private schools to low-cost private schools (LCPS), tuition markets and PPP arrangements—shapes affordability, access and learning equity. Working exclusively with existing secondary sources (NSSO unit rounds 64th–75th, DISE/U-DISE, ASER/NAS, state and central budget documents, and policy reports), the project adopts an interdisciplinary, mixed-methods design that emphasises descriptive, distributional and institutional analysis rather than heavy econometric identification. Quantitative work will document trends in OOPE (in real terms and as share of household expenditure), incidence across income deciles and social groups, and state-level heterogeneity; simple decomposition tabulations will attribute OOPE growth to enrolment shifts versus per-pupil fee increases. Complementary process-tracing and documentary policy analysis will situate observed patterns within post-2000 reform trajectories and the aims of the RTE, and two to three state vignettes will illustrate institutional drivers (regulation, funding priorities, market responses). The study draws on the political-economy traditions of Weiner and Blaug to interpret long-run fiscal and policy choices that condition contemporary outcomes. Findings will be framed as robust descriptive evidence and institutional explanations, not causal claims.

'Food (In)Security and Precarity of Migrant Workforce: Digital Public Infrastructure and Emergent Welfare Frameworks in Post-COVID India', partly supported through ICSSR OH-31 grant, date of initiation: March 2025, likely date of completion: May 2026.

This mixed-methods project examines the implementation of Aadhaar-enabled PDS (AePDS) and the ONORC scheme across key migrant-sending and receiving states. It focuses on whether digital governance enhances or hinders access to food security for internal migrants. The project analyses transaction data across six states (Delhi, Karnataka, Maharashtra, Bihar, Odisha, UP), combined with fieldwork interviews with migrant workers, local officials, and PDS administrators in three key migrant receiving states (Karnataka, Maharashtra, Bihar)

'Labour Market Outcomes, Labour Reform Trajectories, Share of Informal Employment: A Comparative Analysis of Development Strategies (1950s–2000s)', partly supported through ICSSR OH-31 grant, date of initiation: February 2025, likely date of completion: December 2026.

This project traces how educational policy choices shaped labour market structures and the persistence of informal employment across selected Asian, African and Latin American economies from the 1950s to the 2000s. Anchored in Deepak Nayyar's *Asian Transformations* and drawing on Chang, Guy Standing and Partha Chatterjee, it examines how colonial legacies, state-led interventions and development strategies produced divergent trajectories. State-led



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universal education in China enabled skill-based industrialisation, while uneven educational outlays in India contributed to a dual economy dominated by informality. Country cases (e.g., Bangladesh, Vietnam, Malaysia, Indonesia, Nigeria, Egypt, Brazil, South Africa) are used to interrogate links among education spending, labour-law reform, and informal employment. The interdisciplinary analysis combines historical political economy with policy and labour studies to explain structural continuity and change, and to derive lessons on how education and labour reforms can address precarity and promote more inclusive growth in middle-income contexts.



Dr. C.S.C. Sekhar
Professor

'Pradhan Mantri Kisan Samman Nidhi (PM KISAN): Problems, Prospects and needed improvements', funded by Ministry of Agriculture & Farmers Welfare, GoI, initiated in: January 2024, likely date of completion: August 2025.

PM KISAN is a flagship program of the Government of India and presently covers about 13 crore farmers. This study analyses the functioning of the program, constraints faced by the farmers and the needed improvements in the program, based on primary data collected from 3,800 farmer households across 19 states of India. The major findings of the study are that a major chunk of the PM KISAN assistance is being spent on agricultural and non-agricultural current expenditure, showing that the investible surplus with the farmers is quite low. More than 90 percent of the beneficiaries rated the overall performance of PM KISAN as satisfactory or better. However, 99 percent of the respondents desired an increase in the amount of financial assistance, showing that the current level of assistance is not adequate to meet the rising costs of farming.

(with Bindiya Kumari), 'Exploring Continuum of Care in Postpartum IUCD Services in Delhi: Women's Experiences of Counselling, Insertion, and Removal', funded by Ministry of Health and Family Welfare (MoHFW), date of initiation: April 2024, likely date of completion: January 2026.

This study examines postpartum IUCD (PPIUCD) services in Delhi's maternity homes, focusing on counselling, insertion, and removal experiences. It uses qualitative and quantitative



Dr. Suresh Sharma
Professor

methods across 11 maternity homes, interviewing 55 women. The study explores counselling quality, informed consent, satisfaction, follow-up care, and financial burdens due to removal costs. Findings will reveal systemic patterns, reasons for early removals, and hidden out-of-pocket expenses, informing policy improvements under the National Health Mission for better counselling practices, equitable service delivery, and reduced financial barriers in postpartum contraceptive access.

(with Bindiya Kumari), 'Exploring Maternal and Child Health Indicators in India: A trend and Cause- Based Analysis 2010-2025', funded by Ministry of Health and Family Welfare (MoHFW), date of initiation: April 2024, likely date of completion: January 2026.

This study analyses maternal and child health trends across India from 2010 to 2025 using HMIS data. It focuses on indicators like antenatal care, delivery care, postnatal care, child malnutrition, and cause-specific mortality (maternal, neonatal child). Spatial analysis with GIS tools will identify regional mortality clusters, while trend analysis will assess intervention impacts. Findings will help evaluate national programs' effectiveness, identify persistent health burdens, and guide policymakers in designing targeted, evidence-based maternal and child health interventions, addressing inequalities, and promoting more effective, region-specific healthcare strategies.

(with Bindiya Kumari), 'Evaluation of Health Management Information System Data Quality in the Aspirational Districts of EAG states in India, funded by Ministry of Health and Family Welfare (MoHFW), date of initiation: April 2025, likely date of completion: January 2026.

This research evaluates the data quality of HMIS indicators in Aspirational Districts across EAG states, focusing on completeness, accuracy, internal, and external consistency. Using WHO's data quality frameworks and NFHS comparisons, the study analyses variations over 2015–2025. Spatial analysis identifies intra- and inter-district disparities. The findings aim to guide improvements in HMIS reporting practices, particularly where data quality challenges persist, enabling better monitoring of health programs. Policymakers can use these insights to enhance evidence-based planning, ensuring more reliable health data collection, reporting, and utilisation across India's underserved regions.

(with Priyanka Yadav), 'Exploring the Link Between Reproductive Health Outcomes and Risk of Non-Communicable Diseases Among Women in Urban Delhi', funded by Ministry of Health and Family Welfare (MoHFW), date of initiation: April 2024, likely date of completion, January 2026.

This study assesses how adverse reproductive health outcomes influence non-communicable



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disease (NCD) risks among women aged 25–55 in urban Delhi. Using a cross-sectional survey of 400 women, it explores associations between conditions like gestational diabetes, hypertensive pregnancy disorders, early menopause, and NCD risk factors (hypertension, obesity, diabetes). Data collected from UPHCs and communities will inform preventive strategies. The study highlights gaps in women's healthcare access and suggests integrating reproductive and NCD screening in primary care to enhance early diagnosis and gender-sensitive health interventions in urban settings.

(with Priyanka Yadav), 'Assessing Regional Inequalities and Variations in Caesarean Delivery Rates Across Indian States: An Exploratory Study', funded by Ministry of Health and Family Welfare (MoHFW), date of initiation: April 2024, likely date of completion: January 2026.

This exploratory study analyses state-level variations in caesarean delivery (C-section) rates across India using NFHS data (2005–2021). It investigates socio-economic, demographic, and healthcare access determinants influencing C-section rates and explores urban-rural disparities. Regression and correlation analyses assess factors like income, education, and facility type. The study identifies regions with over-medicalisation or healthcare access gaps, offering policy recommendations to promote equitable maternal care, strengthen rural healthcare infrastructure, and regulate private sector practices, ensuring C-sections are performed appropriately based on medical necessity rather than systemic inequalities.

(with Priyanka Yadav), 'The Impact of Domestic Violence on Women's Reproductive and Maternal Health in India: Challenges in Healthcare Access and Policy Interventions', funded by Ministry of Health and Family Welfare (MoHFW), date of initiation: April 2024, likely date of completion: January 2026.

This study explores how domestic violence (DV) affects women's reproductive and maternal health outcomes in India, using NFHS-3, 4, and 5 data. It examines healthcare access barriers faced by survivors and evaluates gaps in policy interventions like the Protection of Women from Domestic Violence Act (2005). Through regression and trend analysis, it links DV to adverse maternal outcomes and identifies stigma, financial dependence, and systemic barriers as key access issues. Policy recommendations include strengthening healthcare systems, routine DV screening, legal aid integration, and expanding community-based awareness programs to support affected women.

(with Purva Bhalla), 'IPHS (Indian Public Health Standards) Compliance and Service Delivery Statistics: Evidence from ODK Tool Kit Assessment', funded by Ministry of Health and Family Welfare (MoHFW), date of initiation: April 2024, likely date of completion: January 2026.

This study assesses compliance of public health facilities with Indian Public Health Standards (IPHS) using ODK-based primary data across different facility tiers. It evaluates compliance on diagnostics, infrastructure, staffing, services, and governance. Statistical analyses reveal how IPHS compliance affects service utilisation, patient satisfaction, and operational efficiency. The study identifies systemic gaps and high-performing models, providing facility-wise scorecards. Findings offer actionable insights to policymakers for improving healthcare quality, ensuring equitable infrastructure development, enhancing transparency, and strengthening India's progress toward Universal Health Coverage and Sustainable Development Goals.

(with Purva Bhalla), 'The Cost of Wellness: A Data-Driven Analysis of Out-of-Pocket Healthcare Spending in Urban India', funded by Ministry of Health and Family Welfare (MoHFW), date of initiation: April 2024, likely date of completion: January 2026.

This study analyses patterns, determinants, and impacts of out-of-pocket (OOP) healthcare expenditure in urban India using NSS data. It estimates spending distribution across socio-economic groups and assesses catastrophic health expenditure risks using regression and inequality measures. Findings reveal financial vulnerabilities, particularly among lower-income groups. Comparative analyses between metro and non-metro areas identify disparities. Policy recommendations include strengthening health insurance coverage, improving public healthcare access, and regulating private healthcare costs to reduce financial stress and enhance healthcare accessibility for urban households.

(with Purva Bhalla), 'C-Section Deliveries in India: A Comparative Analysis Using HMIS and NFHS Data', funded by Ministry of Health and Family Welfare (MoHFW), date of initiation: April 2024, likely date of completion: January 2026.

This study examines national and state-level C-section delivery trends using HMIS and NFHS-5 datasets. It identifies socio-demographic determinants like maternal age, education, income, and facility type, influencing C-section rates. Disparities between the public and private healthcare sectors are analysed. Logistic regression and inequality measures assess over-medicalisation patterns. Findings offer insights into regulating unnecessary C-sections, strengthening public maternity services, and ensuring equitable access. Evidence-based recommendations will support policymakers and healthcare providers in promoting ethical, patient-centred maternal care practices across India.

(with Rahul Kumar) 'Optimizing Organ Supply Chain Management in Delhi: A Case Study of Challenges & Best Practices', funded by Ministry of Health and Family Welfare (MoHFW), date of initiation: April 2024, likely date of completion: January 2026.

This case study analyses Delhi's organ supply chain management challenges, focusing on

transport, coordination, storage, and regulatory hurdles. Primary data from hospitals and key stakeholders will be collected. Using optimisation techniques like Mixed Integer Linear Programming (MILP), the study proposes models to minimise transport time and costs. It identifies systemic inefficiencies causing organ wastage and highlights best practices. Policy implications include strengthening inter-agency coordination, streamlining regulatory approvals, investing in specialised transport, and digital tracking systems to improve organ transplant success rates in Delhi.

(with Rahul Kumar), 'Geospatial Mapping of Maternal and Child Health Trends in India: A District-Level Analysis Using HMIS Data', funded by Ministry of Health and Family Welfare (MoHFW), date of initiation: April 2024, likely date of completion: January 2026.

This study uses HMIS data and GIS tools to map district-level trends in maternal health care utilisation from 2015 to 2022. It analyses indicators like antenatal care, institutional deliveries, and newborn health, employing LISA techniques to identify spatial disparities. The study tracks improvements or declines over time, pinpointing regional clusters needing intervention. Insights guide resource allocation, infrastructure upgrades, and targeted awareness programs, supporting better maternal health outcomes and promoting more equitable healthcare access across underserved Indian districts.

(with Rahul Kumar), 'Spatial Analysis of Stillbirths Rates in India: Insights from HMIS Data', funded by Ministry of Health and Family Welfare (MoHFW), date of initiation: April 2024, likely date of completion: January 2026.

This study examines spatial patterns of stillbirth rates across Indian districts using HMIS data (2022–2025) and NFHS indicators. It calculates stillbirth rates, identifies regional hotspots and coldspots using Moran's I and LISA analysis, and correlates maternal health indicators like anemia, ANC coverage, and BMI, with stillbirth trends. Findings highlight persistent high-burden regions needing targeted interventions. The study supports district-level health planning under NHM and India's Newborn Action Plan, emphasising the need for data-driven improvements in maternal care quality and service delivery.

(with Vandana Sharma), 'Climate Vulnerability and Healthcare Disruption in Assam: Mapping Flood-Induced Facility Closures and Access Gaps', funded by Ministry of Health and Family Welfare (MoHFW), date of initiation: April 2024, likely date of completion: January 2026.

This study investigates flood-induced healthcare disruptions in Nalbari district, Assam. Using geospatial mapping, facility surveys, and interviews with health workers, it documents service disruptions, infrastructure vulnerabilities, and adaptive strategies. Logistic regression

identifies facility characteristics linked to operational closures. Findings inform climate-resilient health planning, structural upgrades, and emergency preparedness improvements at the district and state levels. The study highlights the urgency of integrating climate vulnerability into healthcare infrastructure development under the National Health Mission and disaster risk reduction frameworks.

(with Vandana Sharma), 'Certification Versus Capacity: Investigating Patient Load and Quality Assurance in Indian Public Health Facilities', funded by Ministry of Health and Family Welfare (MoHFW), date of initiation: April 2024, likely date of completion: January 2026.

This study explores the relationship between patient load and quality certification (Kayakalp, NQAS) across public health facilities in India. It uses HMIS service data and certification records to assess whether low-volume facilities are disproportionately certified compared to high-burden ones. Regression analysis and qualitative interviews with administrators identify challenges. Findings reveal systemic biases, suggesting that quality programs need to better accommodate high-load facilities. Policy recommendations include revising certification criteria and ensuring equitable quality improvement support for facilities with heavy patient volumes.

(with Vandana Sharma), 'Development of a Contextualized Neonatal Risk Prediction Model Using Routine Data from Special Newborn Care Units in India', funded by Ministry of Health and Family Welfare (MoHFW), date of initiation: April 2024, likely date of completion: January 2026.

This study develops a neonatal risk prediction model based on routine SNCU admission data in India. Using logistic regression and cross-validation techniques, it identifies key clinical predictors and constructs a risk score classifying neonates into low-, moderate-, and high-risk categories. The model aims to improve early identification and triaging of high-risk neonates. Findings contribute to standardising clinical decision-making in SNCUs, supporting India's efforts to reduce preventable new-born deaths under SDG 3.2. Future integration into digital dashboards can enhance neonatal care efficiency nationwide.

TRAINING PROGRAMMES

IEG has functioned as a centre for specialised teaching and training since its inception. The following training programmes were conducted by the Institute:

(a) Indian Economic Service Training Programme held during the year 2024-25

From April 2024 to March 2025, the Institute conducted the Probationary Training Programme for the IES Officer Trainees of the 2024 Batch. This training was done in two phases. Phase I was from August 5, 2024, till September 20, 2024, and Phase II was from December 30, 2024, till February 21, 2025. The training programme was inaugurated by Dr. V. Anantha Nageswaran, the Chief Economic Adviser, Department of Economic Affairs, Ministry of Finance; Dr. Anuradha Guru, Economic Adviser, Department of Economic Affairs, Ministry of Finance. Dr Nageswaran delivered the inaugural address and Dr. Guru, the introductory remarks on training program. The Valedictory programme for this batch was held on February 21, 2025, and the Chief Guest was Dr. Anuradha Guru, the Economic Adviser.



IES Batch 2024- Inaugural Session

The training was successfully conducted with lectures from the IES faculty, other invited and guest faculty, and senior IES officers. Senior officers like Mr. Rajiv Mishra, Mr. Anupam Mitra, Ms. Kokila Jayaram, Mr. Antony Cyriac, Mr. Deepak Rao, Ms. Rosemary K. Abraham, Ms. Reetu Jain, Ms. A. Srija, Mr. Syed Zubair Husain Naqvi, and Ms. Monica Thind delivered

lectures and shared their experiences with the IES Officer Trainees. A total of 17 IES Officer Trainees attended the programme. During the probationary programme, Officer Trainees conducted research on contemporary economic policy issues under the guidance of IES Faculty and submitted seminar papers.



IES Batch 2024- Validictory Session

GLIMPSES OF KEC 2024



IEG CONFERENCES, WORKSHOPS, SEMINARS AND LECTURE SERIES

4.1

KAUTILYA ECONOMIC CONCLAVE (KEC) – 2024-25

1. IEG and the Ministry of Finance, Government of India, organised the Kautilya Economic Conclave on 'THE INDIAN ERA' on October 4-6, 2024.
2. Kautilya Economic Conclave 2024- Post Event Interaction with Prof. Anne Krueger and Prof. Amiyatosh Purnanandam on October 7, 2024, at Delhi School of Economics.

4.2

IEG WINTER SCHOOL

IEG's First Winter School on Causal Inference was conducted from November 25 to December 4, 2024, at the Institute of Economic Growth (IEG).

4.3

IEG BROWN BAG SEMINAR SERIES

1. “Mothers Left Out, Daughters Left Behind”. Speaker – Chinmayi Srikanth, IEG- CDE on May 9, 2024.
2. “The Employment Status and Wage Gap of Youth Engaged in Decent and Non-Decent Work in India”. Speaker – Gautam Kumar Das, IEG on May 15, 2024.

4.4

IEG SEMINARS SERIES

1. “Learning from Diversity: “Jati” Fractionalization, Social Expectations and Improved Sanitation Practices in India”. Speaker – Upasak Das, University of Manchester, UK on May 10, 2024.
2. “Distributional Effects of Agricultural Interventions in India”. Speaker – Sagar Saxena, EGC, Yale University on July 5, 2024.
3. “The Effects of Mid-level Providers on Elderly Mortality: Evidence from India's Large-Scale Primary Healthcare Expansion”. Speaker – Patrick Agte, EGC, Yale University on July 12, 2024.

GLIMPSES OF KEC 2024



4. “From Particles to Climate: Reflections on Urban Airs”. Speaker – Awadhendra Sharan, CSDS on July 19, 2024.
5. “Environmental Performance and Capital Markets”. Speakers – Shreekanth Gupta, Indraprastha Institute of Information Technology, and Bishwanath Goldar, IEG on July 26, 2024.
6. “Does it Pay to be Skilled? The Changing Dynamics of Skill Premium in Post-globalisation India”. Speaker – Mrinalini Jha, O.P Jindal Global University on August 29, 2024.
7. “To Store or not to Store- Evidence on Farmer Expectations and Returns to Storage in India”. Speaker – Sudha Narayanan, IFPRI on September 6, 2024.
8. “Transforming Rural Economies through Tertiary Education: Evidence from India”. Speaker – Abhiroop Mukhopadhyay, ISI-Delhi on September 20, 2024.
9. “Building Evidence to Support Nutrition Policies and Programmes in India Through Partnership”. Speaker – S. K. Singh, Former Director and Senior Professor, IIPS on September 27, 2024
10. “Climate Shocks, Domestic Violence, and the Protective Role of Climate-Resilience Projects”. Speaker – Nidhiya Menon, Brandeis University on October 18, 2024.
11. “Small is Not Always Beautiful: Firm Size and Female Employment”. Speaker – Kanika Mahajan, Ashoka University on November 8, 2024.
12. “Public Disconnection and Private Expansion: Digital Privatization of Village-level Administration in India”. Speaker – Marine Al Dahdah, CNRS, IFP-CEMS on November 22, 2024.
13. “Unveiling Effectiveness of Unconditional Cash Transfer on Farm Productivity: Evidence from India”. Speaker – Debdatta Pal, Indian Institute of Management, Lucknow on January 10, 2025.
14. “Bridging the Miles – Spatial Factors in Job Application and Selection”. Speaker – Paramita Mukherjee on February 6, 2025
15. “Does Inflation Targeting Help Information Transmission?” Speaker – Satadru Das, Reserve Bank of India.
16. “What Doesn't Kill You, Makes You More Anxious: The Effect of Civil Conflict on Mental Health in Nepal”. Speaker – Wiktorija Tafesse, University of York, UK on March 7, 2025.



Post KEC 2024 Event Interaction with Prof. Anne Krueger and Amiyatosh Purnanandam at DSE, Delhi



"Towards a Resilient Economy" Symposium organized on December 6-7, 2024.

17. “The Effects of Orphanhood and Lack of Parental Care on Child Vaccination: Analyses of 189 Cross-sectional Household Surveys from 82 Low- and Middle-income Countries, 2005 to 2022”. Speaker – Mira Johri on March 13, 2025.
18. “The Effects of Autonomous Demand Shocks on Inflation, Accumulation, and Labor in the US Economy”. Speaker – Santiago José Gahn, Università degli Studi “Niccolò Cusano” on March 20, 2025.

4.5

IEG WORKSHOPS

1. “First Workshop on Finance and Market”, organized under the Tata Chair of Information Technology and the HDFC Chair of Banking and Finance. Keynote Speakers were – Sushanta Mallick, Queen Mary University of London and Prabal Roy Chowdhury, Indian Statistical Institute, New Delhi on April 15-16, 2024.
2. “Gender and Growth Gaps in India” – Research and Policy Dialogue – 2024. Joint workshop by IEG - YALE - IEIC held at IIC on August 8, 2024.
3. “Women in Leadership (WiL) in Economics”- A JOINT WORKSHOP BY IEG - YALE - IEIC held at IEG on August 9, 2024.
4. “Heat Wave Adaptation Interventions for Slum Dwellers” at IIC on November 27, 2024. This workshop was jointly organised by IEG and the Center for Research on the Economics of Climate, Food, Energy, and Environment (CECFEE), based at ISI, Delhi.
5. “Heat-Health Forum: Scoping Consultation”, organised jointly by IEG and DEFT, held in Bhubaneswar on June 8, 2024.
6. “Anti-Fraud Anti Bribery Workshop”, organised for IEG staff and faculty, supported by the Wellcome Trust, held at IEG on December 20, 2024.



“Workshop on Anti-Bribery and Anti-Fraud Policies,” held on December 20, 2024



"Workshop on Finance and Markets" held on April 15-16, 2024



Poster Session by the Participants of IEG Winter School- 2024

4.6

RESEARCH METHODOLOGY COURSES

The Institute has organised the following Research Methodology Course in the year 2024-25. The details are given below:

1. Ghate, Chetan. Courses taught in ISI Delhi's MSQE Program: Macroeconomics II, Monetary Economics, and Global Macroeconomics.
2. Dayal, Vikram. Taught in the First IEG Winter School on Causal Inference, November 25 to December 4, 2024 (took two classes).
3. Das, Gautam Kumar. Taught 11 days in the First IEG Winter School on Causal Inference, November 25 to December 5, 2024.

4.7

SEMINARS ORGANISED UNDER THE HDFC CHAIR OF BANKING AND FINANCE

1. "Sentiments and Business Cycles from Budget Speech (1991-2024)". Speaker – Ganesh Manjhi, IIT Jodhpur, on April 5, 2024
2. "Fintech, Employment and Time-use: A Gendered Perspective". Speaker – Sandhya Garg, IEG on July 10, 2024.
3. "Real Effects of Bank Shocks". Speaker – Vivek Sharma, University of Lancaster, on August 2, 2024.
4. "Changing Distribution of Leverage and Formation of "clubs" in Indian Corporate Firms during 1991-2021: A Nonparametric Approach". Speaker – Indrani Chakraborty, IEG, January 16, 2025.
5. "The Role of Financial Liberalisation in Financial Development and Its Convergence: Evidence from Emerging Economies". Speaker – Paramita Mukherjee, XIM University, Bhubaneswar, on February 6, 2025



“Towards a Resilient Economy” Symposium organized on December 6-7, 2024.



Brainstorming Workshop on “Heat Adaptation Interventions for Slum Dwellers” held on November 27, 2024

4.8

SEMINARS ORGANISED UNDER THE TATA CHAIR ON INFORMATION AND TECHNOLOGY

1. “Endogenous Merger under Product Differentiation and Price Competition: The Role of High-quality Producer”. Speaker – Nilanjan Sen, Madras School of Economics on September 26, 2024.
2. “The Role of Global Value Chains in the Export of Manufactured Goods”. Speaker – M. Rahul, IEG on January 9, 2024.
3. “The Employment Impact of Emerging Digital Technologies”. Speaker – Sugat Chaturvedi, Ahmedabad University on January 29, 2024.

4.9

CONTRIBUTIONS TO INDIAN SOCIOLOGY: IEG - SAGE LECTURE SERIES

The fourth Lecture in the *Contributions to Indian Sociology*: IEG-Sage Lecture Series, given by Prof. Kath Weston, was held on February 22, 2025, at 6:30 p.m. at IIC, Delhi.

4.10

MISCELLANEOUS

1. Birthday Celebration of Prof. V.K.R.V Rao on July 7, 2024.



2. International Yoga Day was celebrated on June 12, 2024.
3. Celebration of World Population Day and tree plantation drive under “Ek pedh maa ke naam” on July 11, 2024.
4. Inaugural Session of the IES Officer Trainees Batch – 2024 held on August 22, 2024.



“Gender and Growth Gaps in India – Research and Policy Dialogue 2024” organized in collaboration with Yale Inclusion Economics and Inclusion India Economic Centre on August 8, 2024.



“Women in Leadership in Economics (WiL)” workshop organized in collaboration with Yale Inclusion Economics and Inclusion India Economic Centre on August 9, 2024.

5. State Training of Trainers on 'Anemia Mukht Bharat' by Directorate of Family Welfare, Government of Delhi in collaboration with Institute of Economic Growth on August 29-30, 2024.
6. Inaugural Event – Centre for Research in Well-being and Happiness (CRWBH), FLAME University, on October 1, 2024.
7. Training of Trainers (TOT) on Adolescent-friendly health clinics in collaboration with the Directorate of Family Welfare, Govt. of Delhi. The TOT was scheduled for 8-11 October, 2024.
8. “Population, Health, and Development: Perspectives from Eastern India”. The conference is scheduled to take place on the 17-18 October, 2024, in collaboration with the Population Research Centre, Utkal University, Bhubaneshwar, Odisha.
9. Condolence Meeting in memory of Dr. Manmohan Singh at 4:00 pm on December 30, 2024 at IEG.
10. Cleanliness Drive was organised by IEG on January 23, 2025.
11. The Indian Health Economics and Policy Association (IHEPA), in association with FLAME University, organised the 12th Annual IHEPA Conference 2025 on “New Paradigms in Health Economics and Policy”, held at the India International Centre, New Delhi.
12. State Level Training for Medical Officers on “Safe Immunisation Practices” organised by Directorate of Family Welfare, Govt. of NCT Delhi in collaboration with PRC, Institute of Economic Growth on February 4, 6 and 7, 2025.
13. IES Batch-2024 Valedictory Session was held in IEG on February 21, 2025.



First Workshop on “Finance and Markets,” held on April 15–16, 2024



IEG PUBLICATIONS

5.1

IEG WORKING PAPER SERIES

1. Biswasa, Shreya, Das, Upasak and Garg, Sandhya. 'Growing with greener pastures: Examining the role of graduate politicians on forest cover in India', IEG Working Paper No. 463, July, 2024
2. Jha, Brajesh 'A Note on Procurement of Cereals', IEG Working Paper No. 464, November 2024.
3. Bhukta, Rikhia, Garg, Sandhya & Sedai, Ashish K. '*Digital Payments and Gendered Labor Reallocation*'. IEG Working Paper No. 465, January, 2025.
4. Dang, Archana 'Granular Evaluation of Public Primary Healthcare Accessibility in Rural India' IEG Working Paper Number 466, March 2025.

5.2

POLICY BRIEF

1. Das, Saudamini and E. Somanathan, Large income losses and negative health impacts from summer heat stress on informal workers in Delhi, IEG Policy Brief, March 2025.

5.3

RESEARCH REPORTS

1. Das, Saudamini and Sharma, Sumit. (2025). Analysing the Differential Performance in the Adoption of Kisan Credit Card (KCC) Scheme in the States of Uttar Pradesh, Bihar, and West Bengal, *NABARD RESEARCH STUDY – 50*, Department of Economic Analysis and Research (DEAR), National Bank for Agriculture and Rural Development (NABARD), Mumbai.
2. Das, Saudamini and Sihna, Vishwaranjan (2024), Assessing Economic Values of Forest Ecosystem Services of the Simsang River Basin, Submitted to IUCN Asia Regional Office, Bangkok, Thailand.
3. Ghate, C., Athare, P., Das, G. K., Garg, S., Rahul, M., & Singh, S. (2025). *The 2024 mid-year review of the Indian economy*. India International Centre.

FACULTY: PUBLICATIONS

6.1

BOOKS/EDITED BOOKS

IPBES (2024). Summary for Policymakers of the Thematic Assessment of the Interlinkages among Biodiversity, Water, Food and Health of the Intergovernmental Science-Policy Platform on Biodiversity and Ecosystem Services

Author(s) Harrison, P. A., McElwee, P. D., van Huysen, T., Alonso Roldán, V., Barrios, E., Dasgupta, Purnamita, DeClerck, F., et al. (eds.). Publisher: IPBES secretariat, Bonn, Germany. DOI: <https://doi.org/10.5281/zenodo.13850290>, December 16, 2024.

6.2

JOURNAL ARTICLES

MULLA AREEF

Areef, M., Radha, Y., & Rajeswari, S. (2024). Onion market dynamics: Insights into price trends and integration patterns across major markets in India. *Current Science*, 127(6), 708–718. <https://doi.org/10.18520/cs/v127/i6/708-718> Source link: <https://www.currentscience.ac.in/Volumes/127/06/0708.pdf>

Areef, M., Radha, Y., & Rajeswari, S. (2024). Nexus between traditional and modern value chains and household well-being in India: A multinomial endogenous switching regression approach. *International Association of Agricultural Economists (IAAE) 2024 Conference issue*, August 2–7, 2024, New Delhi, India. <https://doi.org/10.22004/ag.econ.344385> Source link: <https://ageconsearch.umn.edu/record/344385?v=pdf>

Sharma, R., Malik, S. H., Asthana, V., & Areef, M. (2025). Dynamics of agricultural growth in Jammu and Kashmir: Patterns and determinants. *Millennial Asia*, 1–21. <https://doi.org/10.1177/09763996251328603> Source link: <https://journals.sagepub.com/doi/pdf/10.1177/09763996251328603>

INDRANI CHAKRABORTY

Roy, Ujjayini and Chakraborty, Indrani (2024). Market concentration, promoter ownership and firm performance- Evidence from Indian corporate firms. *Indian Economic Review*, 59, 1(2), 27-85, <https://doi.org/10.1007/s41775-024-00217-z>.

Bose, Zinnia Mitra and Chakraborty, Indrani (2024) “Diversification-Performance Linkage: Does Market Structure Play a Moderating Role in India?”, *Journal of Quantitative Economics*, Springer.

SAUDAMINI DAS

Das, Saudamini and Somanathan, E. (2024). 'Heat causes large earnings losses for informal-sector workers in India, *Environmental Research Letters*, 1748-9326.

<http://iopscience.iop.org/article/10.1088/1748-9326/ad7da4>

Ishwar, NM and Das, Saudamini (2024), "Economics of conserving endangered birds: The case for *Gyps* vultures in India". *Environment, Development and Sustainability*, 2024. <https://doi.org/10.1007/s10668-024-04637-y>

GAUTAM KUMAR DAS

Das Gautam Kumar & Nijara Deka, J. (2024). “Rural Nonfarm Sector Employment in the North- Eastern Region of India: Determinants and Implications for Wellbeing,”. *Margin—The Journal of Applied Economic Research*, 17(3-4),.

<https://doi.org/10.1177/00252921241229799>

Bathla Seema, Elumalai Kanan, Gautam Kumar Das (2024). “Public Investment in Irrigation across the Indian States: Financial Recovery and Governance,” *Agricultural Economics Research Review*. 37(1):93-112. DOI: 10.5958/0974-0279.2024.00004.4

VIKRAM DAYAL

Responding to heat-related health risks: the urgency of an equipoise between emergency and equity, *Lancet Planet Health* 2024;8: e933–36 (with Dasgupta P, Dasgupta R, Ebi K L, Heaviside C, Joe W, Kolli R K, Mehra M K, Mishra A, Raghav P).

ATHARE, PRAKASH G.

(with Singh, Dharam Raj, Kumar, Nalini Ranjan Jha, Girish Kumar and Venkatesh P). 'A spatial assessment of agricultural vulnerability to climate change using multidimensional data in Maharashtra state of India' Vol./No./Year/Publisher: 94 (11), November 2024, Indian Council of Agricultural Research, Indian Journal of Agricultural Sciences, ISSN: 0019-5022.

CHETAN GHATE

Ghate, Chetan and Das, Piyali. 'Fiscal Requirements for Debt Reduction Targets in India', *Economic and Political Weekly*, Vol. 59, Issue No. 39, September 28, 2024 (Special Budget Issue).

PURNAMITA DASGUPTA

Dasgupta, Purnamita, Dayal V, Dasgupta R, et al. 'The Lancet Planetary Health, Responding to Heat-Health Risks: The urgency of an equipoise between emergency and equity', Vol./No./Year/Publisher: Vol. 8, Issue 11, November 2024, Elsevier.
[https://www.thelancet.com/journals/lanplh/article/PIIS2542-5196\(24\)00246-8/fulltext](https://www.thelancet.com/journals/lanplh/article/PIIS2542-5196(24)00246-8/fulltext).

Dasgupta, Purnamita, and Sharma, Girika. Climate Finance for Adaptation and sustainable development in India In: Shanmugam, K.R. (eds) India's Public Finance and Policy Challenges in the 2020s. Vol./No./Year/Publisher : India Studies in Business and Economics, Singapore:Springer

INDRANI GUPTA

Gupta, Indrani, Jha, Ravinder and Saun, Diwas Singh (April-June 2024). 'COVID-19 and the Medical Devices in India: Trade for a Resilient Health System', 'Indian Journal of Public Health, Wolters Kluwer'.

Duggal, Bhanu, Gupta, Indrani, Rayapati, Vasuki and Kumar, Uday. 'Percutaneous Coronary Intervention under Ayushman Bharat Pradhan Mantri Jan Arogya Yojana (AB-PMJAY) - utilization and cost implications', Economic and Political Weekly, Vol. 59, Issue No. 35, 31 Aug, 2024.

SRISHTI GUPTA

Gupta, S. (2024). Buyer Power and Vertical Mergers in Supply Chain Competition. *Journal of Quantitative Economics*, 1-28. <https://doi.org/10.1007/s40953-024-00432-8>

WILLIAM JOE

(with Yadav, Ajit Kumar, Rajpal, Sunil, Yadav, Kapil and Mishra, Preetu) 'Receipt (or Purchase) and Consumption of IFA Supplements among Pregnant Women Insights from NFHS (2015-16 and 2019-21)', India, 07 September, 2024, *Economic and Political Weekly*..
<https://www.epw.in/journal/2024/36/national-family-health-survey-5/receipt-or-purchase-and-consumption-ifa.html>,

(with H. Gardner, Atma Prakash. S Rawal, S. M. Y. Azimi, William Joe, Z. Murira and V. Sethi) 'Factors Associated With Complementary Feeding Practices in Afghanistan: Analysis of the Multiple Indicator Cluster Survey 2022–2023', *Maternal and Child Nutrition*, February 25, 2025. <https://onlinelibrary.wiley.com/doi/10.1111/mcn.70003>

(with N. Ji, A. Kumar, William Joe, R. Kuriyan, V. Sethi, J. L. Finkelstein, & S. Mehta),



'Prevalence and Correlates of Double and Triple Burden of Malnutrition among Children and Adolescents in India', *The Journal of Nutrition*. 28 August, 2024.

<https://www.sciencedirect.com/science/article/pii/S0022316624004723>

(with Purnamita Dasgupta, Vikram Dayal, Dasgupta R, Ebi KL, Heaviside C, William Joe, Kolli RK, Mehra MK, Mishra A, Raghav P) 'Responding to heat-related health risks: the urgency of an equipoise between emergency and equity', *The Lancet Planetary Health*. November, 2024. [https://www.thelancet.com/journals/lanplh/article/PIIS2542-5196\(24\)00246-8/fulltext](https://www.thelancet.com/journals/lanplh/article/PIIS2542-5196(24)00246-8/fulltext)

(with Surabhi Puri, K. Yadav., S. Kant., S. Rai) 'Digital Monitoring of Anemia Control Measures in a District Using Anemia Mukta Bharat Health Management Information System Indicators', *Cureus*. 06 December, 2024. <https://www.cureus.com/articles/286866-digital-monitoring-of-anemia-control-measures-in-a-district-using-anemia-mukta-bharat-health-management-information-system-indicators#!/>

(with U. S. Mishra, S. Yadav) 'The Ayushman Bharat Digital Mission of India: An Assessment', *Health Systems and Reform*. 22 October, 2024.

<https://www.tandfonline.com/doi/full/10.1080/23288604.2024.2392290>

SABYASACHI KAR

(with Debajit Jha), 'Do Growth accelerations help economies escape from low-growth traps? Evidence from Indian States', *Economics of Transition and Institutional Change*, (Refereed), 2025/Wiley.

(with Jha, Debajit)'Regional growth dynamics in India since Independence', Edited Volume Title: Dibyendu Maiti, Bishwanath Goldar, K.L. Krishna, Eds "75 Years of Growth, Development and Productivity in India: Issues, Measures, causes, and Impacts" Springer, 2025.

M. RAHUL

"Assessing the Association Between Trade and Regional Trade Agreements: A Network Approach" (with Srivastava, D.), *Journal of Economic Integration* 39(3) :590-621 (2024). <https://doi.org/10.11130/jei.2024019>

PRAVAKAR SAHOO

"Identifying efficient policy mix under emission mitigation and inflation targeting: A case of India". *Energy Economics*, Vol. 150, 2025, Elsevier, (Co-authored).

"Macroeconomic Modelling towards Achieving Sustainable Development Goal-13 in India"

published in *Bulletin of Monetary Economics and Banking*, Vol. 28 Special issue, 2025. (Co-authored).

"How important is human capital in services exports? Evidence from South Asia". Published in UNESCAP ARTNeT Working paper No. 245, 2025. (Co-authored).

"Carbon pricing for sustainable transition in India" *World Development Perspectives*, Vol.34 (2024), Elsevier. (Co-authored).

Boosting the Labour-intensive Manufacturing in India', *Economic and Political Weekly*, Vol. LIX, No. 34, August 24, 2024. (Co-authored).

"Infrastructure Inequality Across Indian States: Role of Economic, Social, Institutional, and Political Factors". *Asian Development Review*, 1-38. (Co-authored).

"Monetary policy transmission dynamics: evidence from Indian financial markets". *Macroeconomics and Finance in Emerging Market Economies*, 1-22. (Co-authored).

"Green Goods Trade in South and Southeast Asia: Analysing Trends and Determinants of Import Patterns". In the book titled *Achieving Regional Economic Integration in South Asia*, 233. (Co-authored).

C. S. C. SEKHAR

(with Thapa, Namrata) 'Experimental approach to Development Economics: A review of issues and options(Refereed), *Journal of Economic Methodology*, Routledge, Taylor and Francis Group, Volume 31(2), 2024, pp.63-77. DOI: 10.1080/1350178X.2024.2341292

(with Thapa, Namrata) 'Food price dynamics during the pandemic', *The Indian Economic Journal*(Refereed) Vol.72(1), 2024, pp. 105–124, DOI: 10.1177/00194662231187955, 2024

6.3

OTHER PUBLISHED PAPERS

Chakraborty, Indrani. Singh, Sukhdeep and Mukherjee, Subrata (May 2024) 'Changing Distribution of Leverage and Formation of "Clubs" in Indian Corporate Firms during 1991-2021: A Nonparametric Approach'. Institute of Development Studies, Kolkata, May 2024.

Gupta, Indrani and Singh, Alok, "<https://csep.org/working-paper/urban-health-slipping-through-the-cracks/>"Urban Health: Slipping Through the Cracks, The Centre for Social and Economic Progress (CSEP), May 22, 2024.

Gupta, Indrani with Singh, Alok "<https://csep.org/discussion-note/addressing-urban-health-challenges-in-india-shifting-focus-to-the-urban-poor/>"Addressing Urban Health Challenges in India: Shifting Focus to the Urban Poor', CSEP Discussion Paper, March 17, 2025.

Das Gautam Kumar & Nijara Deka (2024), "Rural Nonfarm Sector Employment in the North-Eastern Region of India: Determinants and Implications for Wellbeing," National Council of Applied Economic Research, New Delhi, Working Paper No- 164.

Kumar, N. R., & Athare, P. G. (2024). *Farm mechanization in India: The crucial role of custom hiring services* (Policy Brief No. 60). National Institute of Agricultural Economics and Policy Research (NIAP), New Delhi.

6.4

BOOK CHAPTERS

INDRANI CHAKRABORTY

(with Tanveer Ahmad Khan) 2024, "Financial Constraints and Export Behavior: An Analysis of Indian Manufacturing Firms" in Perspectives on Economics and Management: Essays in honour of Anindya Sen by Saibal Ghosh and Partha Ray, (ed), Routledge.

VIKRAM DAYAL

(With M Rahul) 'Causal Inference with Matching: Evaluation of Programs and Policies'. Forthcoming. In, Data Science for Modeling Managerial and Socioeconomic Problems: Concepts, Techniques, and Applications, edited by Faiz Hamid, Deep Mukherjee. New Delhi: Springer.

NILABJA GHOSH

(with Tripathi, Amarnath & Rajeshwor, Mayanglambam (2024). 'An area of Dankness: Food security of Food Producers When the Kosi comes down to the plains'. Book (Eds) by Sachchidanand Tripathi, Rahul Bhadouria, Satish Chandra Garkoti “*Warming Mountains - Implications for Livelihood and Sustainability*”. Springer Nautre.

VEENA NAREGAL

'Political Reform, Territorialising Language: Re-casting Difference, Constitutional Categories and Developmental Goals, 1905–1950'. Book (Eds) by Hans Harder and Nishat Zaidi, “*Language Ideologies and the Vernacular in Colonial and Post-Colonial South Asia*”, Routledge, 2024.

C.S.C. SEKHAR

Reorienting Price Policy for Food Security, Economic Viability and Environmental Sustainability in India(Refereed)' Advances in Agri-Food Systems (ed) Pathak, H., Lakra, W.S., Gopalakrishnan, A., Bansal, K.C. Publisher: Springer, Singapore, Date of Publication: 25 February 2025. https://doi.org/10.1007/978-981-96-0763-1_8.

6.5

SELECTED MEDIA ARTICLES/INTERVIEWS BY IEG FACULTY

GUDAKESH

Turning Silver into Gold: India's Aging Workforce Needs to Be Utilised: Ali, B., Singh, R., & Gudakesh. (2025, February 18). The Wire. <https://thewire.in/labour/turning-silver-into-gold-indias-aging-workforce-needs-to-be-utilised>

BRAJESH JHA

Interview for TV (Planet A Channel, at DeutscheWelle in Berlin on Farmers Protest Across the world)

PURNAMITA DASGUPTA

Interview/Podcast: Policy Talks, Climate Crossroads: Podcast on Youtube, Indian School of Business, Hyderabad (2024)

Interview/Podcast: In Conversation with Purnamita Dasgupta, Financial Express Green Sarathi Awards, Delhi (2024)



Op-ed: Radical change is imperative to address the root causes of environmental degradation, Le Monde (April 2024)

Op-ed: Heat has health consequences, and economic ones too, Financial Express (April 2024)

Interviews/ Opinions cited: On the Nexus Assessment of the IPBES in: New Indian Express, The Wire, etc. (Dec 2024)

Opinion cited: On New Collective Quantified Goal at COP29 in various news channels and newspapers (Nov 2024)

Opinion cited: On heat health risks in India, West Bengal: Times of India (June 2024)

SAUDAMINI DAS

Media interview and research citation

"The hidden value of vultures" , The Washington Post, 14September 2024, <https://www.washingtonpost.com/science/2024/09/14/vultures-human-health-economic-benefits/>.

Measuring the scavenging value of vultures, Mongabay India, <https://india.mongabay.com/2024/04/measuring-the-scavenging-value-of-vultures/>

Spotlight on value of vultures as scavengers: Researchers point to the economics of captive breeding..., The Telegraph, <https://www.telegraphindia.com/india/found-the-value-of-vultures-as-scavengers-researchers-point-to-the-economics-of-captive-breeding/cid/2016396>

6.6

BOOK REVIEWS

SUKHDEEP SINGH

Singh, Sukhdeep (2025). Reimagining Innovation Systems in the Covid and Post-Covid World: Singh, Lakhwinder, & Joseph, K. J. (Eds.), Abington, Oxon/ New York: Routledge, 2024: 260 pp. *African Journal of Science, Technology, Innovation and Development*, 17(2), 314–315. <https://doi.org/10.1080/20421338.2025.2459354>

FACULTY:

OTHER ACADEMIC CONTRIBUTIONS

KHUSHBOO AGGARWAL

Resource person

National Seminar on 'Charting India's Course to Viksit Bharat: Addressing Social Sector Challenges and Opportunities', sponsored by ICSSR organized by Christ (Deemed to be) University, Delhi NCR Campus, 2025

ATHARE PRAKASH G.

Lectures/Teaching Assignments

Presented a paper titled "*Agricultural Information Access in India: Analyzing Farmers' Preferences, Determinants, and Disparities*" at the three-day National Conference on "*Digitalization of Agriculture for Higher, Sustainable, and Inclusive Growth*," organized by the Agricultural Economics Research Association from 11th to 13th December 2024, in collaboration with Indira Gandhi Krishi Vishwavidyalaya and ICAR–National Institute of Biotic Stress Management, Raipur, Chhattisgarh.

Training and Capacity Building Programme

Participated in the ten day training and capacity building programme titled "*First IEG Winter School on Causal Inference*," organized by the Institute of Economic Growth, Delhi, from 25th November to 4th December 2024.

INDRANI CHAKRABORTY

Lectures/Teaching Assignments

Presented a paper at the 2024 RCEA International Conference in Economics Econometrics and Finance (CEE2024) held at Brunel University, London during May 20-22, 2024. Title of the paper: "Changing Distribution of Leverage and Formation of "Clubs" in the Indian Corporate Firms during 1991-2021: A Nonparametric Approach".

Paper presented at the Brown Bag Seminar at IEG on January 16, 2025: Title of the paper "Changing Distribution of Leverage and Formation of "Clubs" in the Indian Corporate Firms during 1991-2021: A Nonparametric Approach".



PARMA CHAKRAVARTTI

Lectures/Teaching Assignments

IES training Programme at IEG and Winter School on Causal Inference.

Visiting Assignment:

Adjunct Faculty at Gulati Institute of Finance and Taxation, Kerala.

Paper/Seminar/Lecture/Conferences

Presented paper online on 19th April 2024 at University of York on “Structural Breaks in Government Health Expenditure in India and their Implications” for HFACT Online Showcase on Policy Theme 1: Raising Resources for Health- NIHR funded project

Presented paper on “Fiscal space for health in the context of contemporary fiscal reforms in India: a state-level analysis” at HFACT Annual Meeting 2025 - Delhi, India on 22 January 2025.

Eleven days first winter school on causal inference organized by IEG, Delhi from 25th November-4th December 2024.

GAUTAM KUMAR DAS

Paper/Seminar/Lecture/Conferences

Three days international conference Kautilya Economic Conclave (KEC) organized by IEG, from 4th October-6th October 2024 in collaboration with Ministry of Finance, Government of India, New Delhi.

Two days IEG Symposium on Towards a Resilient Economy, organised by IEG, from 6th December-7th December 2024.

SAUDAMINI DAS

Workshop organized:

Institute of Economic Growth in Association with Indian Statistical Institute organised One day Brainstorming Workshop on “Heat Adaptation Interventions for Slum Dwellers” November 27, 2024

Training and Teaching:

Training Coordinator for Indian Economic Service Officers' Training, Institute of Economic Growth

Taught Quantitative methods, Impact evaluation techniques, and non-market valuation methods to IES Officer Trainees in IEG during 2024-25

Lectures delivered outside IEG

Measuring Sustainability, *International Conference on "Evidence-Based Management (ICEBM 2025): Towards a Sustainable Future"*, BITS Pilani, 20th March 2025

Climate Change, Heat Stress, and Well-Being of Informal-Sector Workers in India, *Society for Labour and Development Fellowship Program*, Vishwa Yuvak Kendra, Chanakya Puri, New Delhi, 3rd April, 2025

Beyond GDP and Operationalizing Sustainability, *107th Annual Conference of Indian Economic Association*, Kurukshetra University, Kurukshetra, Haryana 27th December 2024

Role of forest in building Socio-economic Resilience in vulnerable areas, *IEG Symposium on 'Towards a Resilient Economy'*, Institute of Economic Growth, Delhi, 6-7 December 2024

Interdisciplinarity in environmental research: Examples from mangroves research in India, *Environment for Development (EfD) webinar series*, 20th November 2024, 2 PM (CET)

Job Reservation Increase Women's Empowerment and Household Wellbeing: Evidence from Impacts of Externally Funded Projects in India and Tanzania, *The 18th Annual Meeting of EfD*, Nairobi, Kenya, October 5th, 2024

Green Infrastructure for Coastal Vulnerability and Risk Management, *Refresher Course on "Eco-Development"* (28th August to 9th Sept 2024) organized by the Centre for Professional Development in Higher Education (CPDHE), University of Delhi, 6th September, 2024

Job reservation in Climate Adaptation projects increase women empowerment: Evidence from externally funded climate adaptation projects in India and Tanzania, *Gender and Growth Gaps in India - Research and Policy Dialogue 2024*, 8th August 2024



Other Associations

Editor - Ecological Economics (Elsevier) (since September 2019)

Editor – Cambridge Prisms: Coastal Futures, Cambridge University Press (since November 2021)

Member of Expert Panel on Forests for Social and Economic Resilience, International Union of Forest Research Organizations (IUFRO) Vienna, Austria

Member of Jury – Climate Impacts Advisory Committee, Wellcome Trust, London, UK (since May 2023)

Fellow - South Asian Network for Development and Environmental Economics (SANDEE), Nepal,

Fellow – Indian Society for Ecological Economics (INSEE)

South Asia Representative - Sustainable Initiative for the Marginal Seas of South and East Asia (An Initiative under Future Earth)

Senior Research Fellow - Environment for Development (EfD) Initiative, University of Gothenburg, Sweden;

Member - Centre for research on the Economics of Climate, Food, Energy and Environment (CECFEE), Indian Statistical Institute, Delhi;

Member - Expert Committee on Research (2016-18), National Bank for Agriculture and Rural Development (NABARD), Mumbai, India

Mäler Scholar- Beijer Institute of Ecological Economics, Royal Academy of Sciences, Stockholm, Sweden (2011-12)

Member - European Association for Environmental and Resource Economists;

In Press

"The hidden value of vultures" , The Washington Post, 14 September 2024, - <https://www.washingtonpost.com/science/2024/09/14/vultures-human-health-economic-benefits/> .

Measuring the scavenging value of vultures, Mongabay India, <https://india.mongabay.com/2024/04/measuring-the-scavenging-value-of-vultures/>

Spotlight on value of vultures as scavengers: Researchers point to the economics of captive breeding..., The Telegraph, <https://www.telegraphindia.com/india/found-the-value-of-vultures-as-scavengers-researchers-point-to-the-economics-of-captive-breeding/cid/2016396>

PURNAMITA DASGUPTA

Teaching/Training/Organizing Activities

Guest lectures/Talks on:

Economics of Climate Change (and related topics): WBPCB, Kolkata; IIT, Delhi; and other institutions

Ethics and Sustainability, Public Policy and Climate Change at Indian School of Business, Hyderabad

Lectures/Teaching Assignments

Research methodology workshop (young researchers) : Bhubaneswar, June 7th 2024

Heat Forum Scoping Consultation, Bhubaneswar, June 8th, 2024

Anti-Fraud and Anti-Bribery workshop for IEG employees: Delhi, December 20, 2024

Memberships of Committees/Editorial Boards, etc.

Member: Editorial Board, Climatic Change, Springer.

Member – Editorial Board, Climate Risk Management, Elsevier.

Member – Editorial Board, Journal of Integrative Environmental Sciences, Taylor & Francis.

Member, Task Force, India Climate and Energy Modelling Forum, NITI Aayog, Government of India

Member, Technical Advisory Committee, Climate Change and Migration, Population Council, India

Member, Advisory Board, International Panel on Social Progress

Member, Advisory Group, The Future Earth Health Knowledge-Action Network, Future Earth



Member, Experts Committee, DST_STI Fellowships, Department of Science and Technology (GoI)

Member, COPE, IIT Delhi (Agriculture, Disaster risk reduction)

Member – Sub-Committee on Service and Financial Rules 2024, set-up by Board of Governors, IEG.

IEG Committees – Travel Grants Committee; Computer and Website Committee, Purchase Committee, Ethics Committee

Jury member – CII CAP2.0 awards, Financial Express Green Sarathi Awards.

Professional positions held

Co-Editor of Special Issue on: Innovative approaches to climate change adaptation (with Prakash, A and Rothman, D)

Journal: Journal of Integrative Environmental Sciences

Publisher: Taylor and Francis

Probable date of publication: Ongoing

Participated as an expert in several review committees for doctoral students, proposal evaluation for funding agencies, and committees on specific topics related to climate change economics.

Media/ Newspaper articles, interviews on TV etc.

Interview/Podcast: Policy Talks, Climate Crossroads: Podcast on Youtube, Indian School of Business, Hyderabad (2024)

Interview/Podcast: In Conversation with Purnamita Dasgupta, Financial Express Green Sarathi Awards, Delhi (2024)

Op-ed: Radical change is imperative to address the root causes of environmental degradation, Le Monde (April 2024)

Op-ed: Heat has health consequences, and economic ones too, Financial Express (April 2024)

Interviews/ Opinions cited: On the Nexus Assessment of the IPBES in: New Indian Express, The Wire, etc. (Dec 2024)

Opinion cited: On New Collective Quantified Goal at COP29 in various news channels and newspapers (Nov 2024)

Opinion cited: On heat health risks in India, West Bengal: Times of India (June 2024)

Paper/Seminar/Lecture/Conferences

Measuring the impact on human health, Harvard heat conference: INDIA 2047: Building a Climate-Resilient Future; The Lakshmi Mittal Institute, The Salata Institute for Climate and sustainability at Harvard University, and MoEFCC, Mar 20, 2025.

Interactions between development, mitigation, and sustainability, IIT Delhi Schmidt Sciences, Jan2025

Climate change and Sustainable Development: Multiple realities, multiple solutions for South Asia,” International Conference, National University of Singapore, Nov, 2024

Navigating the complexities of climate change and development, IASSI Annual Conference, Oct 2024.

Climate change and Sustainable Development (Discussant, plenary session), Kautilya Economic Conclave, New Delhi, October 2024

Climate Resilience, Policy and Practice, International Conference, MS Swaminathan Foundation, Chennai, Aug 2024.

Consultation for REACH in the WHO South-East Asia Region, 30 July and 1st August, 2024.

Economics of Climate Change, Golden Jubilee of West Bengal Pollution Control Board, Kolkata, June, 2024.

VIKRAM DAYAL

Training and Capacity Building Programmes

Taught in training programmes for Indian Economic Service.

Taught in the first IEG Winter School on Causal Inference, Nov 25 to Dec 4, 2024 (took two classes).

Resource person (with M Rahul) for the pre-conference one day workshop titled 'Application of R Software for Health Data Analysis' organised as part of the 12th Annual IHEPA Conference in collaboration with Institute of Economic Growth, New Delhi. January 21, 2025.



ARCHANA DANG

Lectures/Teaching Assignments

Took three lectures on Difference-in-differences in Winter School on causal inference conducted by IEG in December 2024.

Workshops/Conferences organized

Organized Winter School 2024.

Paper/Seminar/Lecture/Conferences :

Presented a paper titled “Granular Evaluation of Public Primary Healthcare Accessibility in Rural India” at the Resilience Symposium held at Institute of Economic Growth (IEG) in December 2024.

OINDRILA DE

Lectures/Teaching Assignments

Indian Economic Service probationary training programme.

Resource Person, IEG Winter School on Causal Inference (Nov 25 to Dec 4, 2024) [One lecture and one lab session on Regression Analysis and two lectures on Selection on Observables]

Workshops/Conferences organized

Kautilya Economic Conclave 2024 organizing team member at IEG.

Paper/Seminar/Lecture/Conferences

Resource person in “Three-Day Workshop on Research Methodology Using Stata: Addressing Endogeneity and Identification Strategies”, 3-5th March, 2025, Guru Govind Singh Indraprastha University (GGSIU), Delhi [Two lectures cum lab sessions on Introduction to Regression and Panel Data].

One of the speakers at a panel discussion on the report by the Committee on Digital Competition Law, organized by the Centre for The Digital Future (CDF), India Development Foundation at Taj Palace Hotel, 18th July, 2024.

CHETAN GHATE

Lectures/Teaching Assignments

Courses taught in ISI Delhi's MSQE Program: Macroeconomics II, Monetary Economics, and Global Macroeconomics

Workshops/Conferences organized

Symposium on Economic Resilience, Institute of Economic Growth, Delhi. December 6-7 2024.

Program Director. Winter School on Causal Inference. Institute of Economic Growth, November-December 2024.

Chief Organizer, Kautilya Economic Conclave (Joint Conference between IEG and the MoF (Ministry of Finance)), October 4-6, 2024.

Memberships of Committees/Editorial Boards, etc.

Indian Growth and Development Review, Co-Editor

RBI Occasional papers, Editorial Board

Professional positions held

Member, Advisory Committee on National Account Statistics (ACNAS), Ministry of Statistics and Program Implementation, Government of India. June 2024

Research Associate, Macroeconomic Theory Program and Macroeconomic Policy Frameworks Program, Centre for Applied Macroeconomic Analysis (CAMA), Australia National University. September 2024

Committee for Planning During the Celebration of NSS's 75th Year, Ministry of Statistics and Program Implementation, Government of India. November 2024

Paper/Seminar/Lecture/Conferences participated

Plenary Lectures Given

Invited Plenary, The 59th Annual Conference of The Indian Econometric Society (TIES), Benares Hindu University. Benares. March 4, 2025.

The 2024 Midyear Review of the Indian Economy, India International Centre, November 26, 2024.



Seminars Given

University of Western Australia. March 2025.

Conclave on “Towards Viksit Bharat@2047.” Delhi, February 2025.

Panel on Future Ready Indian Statistical System for a Viksit Bharat. Inaugural Event of Celebrating 75 Years of the National Sample Survey, Vigyan Bhavan, Delhi. February 2025.

Symposium on Economic Resilience, Institute of Economic Growth, Delhi. December 2024

Ateneo De Manila University, Philippines. November 2024.

62nd Philippines Economic Society Annual Conference. Manila, November 2024.

Discussant, Session on Assessing Inflation Targeting (Academic Perspectives), RBI@90, High Level Conference, New Delhi. October 2024.

Shiv Nadar University. April 2024

Invited Lecture for an *Economic Modelling Special Issue* Conference. India's Economic Growth: Past, Present, and Future Indian Statistical Institute, New Delhi. April 2024

NILABJAGHOSH

Lectures/Teaching Assignments

Two-day workshop and training program organized by TIH-IDEAS, ISI Kolkata, on crop yield modelling for FASAL 2.0 using the Econometric/Hybrid model. The event included a brainstorming session with the IEG team and the FASAL team from IDEAS, ISI Kolkata, held on March 5–6, 2025, at ISI Kolkata.”

Memberships of Committees/Editorial Boards

Chairman of the subgroup 4 “Crop Area and Yield Modelling & Futuristic Approaches for Crop Forecasts” of RTCPFS for Ministry of Agriculture and Farmers Welfare, GoI.

Member in Committee of finalization of Advance and final estimates of crop output of Ministry of Agriculture and Farmers Welfare, GoI.

Member in the Steering Committees of FASAL 2.0.

Member of Crop Weather Watch Group (CWWG) of Ministry of Agriculture and Farmers Welfare, GoI.

Member of Editorial board of Indian Society of Agricultural Statistics

Reviewed papers for Journal of Indian Society of Agricultural Statistics, Indian Society of Agricultural Statistics, Oxford University Press, South Asia Economic Journal.

Paper/Seminar/Lecture/Conferences

Active participation on Crop Weather Watch Group meeting (CWWG) on every Friday through Physical/Video Conference.

Attended in the meeting held to roll-out FASAL 2.0 under the chairmanship of Secretary, DA&FW on 22nd April, 2024 at Room No. 138, Krishi Bhawan.

Attended in the meeting to discuss the Crop Estimation/Forecasting Models of Knowledge Partners under FASAL 2.0 under the Chairmanship of Sr. ESA, DA&FW was held on 20th May, 2024 at 11.30 AM in Committee Room No. 344-A. Presented on methodology and proposal on Yield forecasting under Forecasting Agricultural Output Using Space, Agro-meteorological and Land Based Observations (FASAL-2).

Attended in the meeting chaired by Senior Economic and Statistical Adviser (Sr. ESA) in Room 344 A, Krishi Bhawan, New Delhi on June 7, 2024, at 3:00 PM to align the requirements of Lead Agencies and Knowledge Partners under FASAL 2.0 with the data available with the source agencies.

Presented paper on “Towards Productive Sustainable and Efficient Agriculture: Empirical Review of Indian Data” at the 4th Development Economics Conference Technology, Innovation and the Environment: Challenges for Sustainable Development, 24th -26th June 2024, Lincoln International Business School, David Chiddick Building (DCB), University of Lincoln, United Kingdom.

Attended in the meeting of the Steering Committee with FASAL 2.0 Lead Agencies and Knowledge Partners, under the co-Chairmanship of Addl. Secretary (CSU) and Addl. Secretary (IT), DA&FW was held on 30th July 2024, (Tuesday) at 3.00 PM in Room No. 142, Krishi Bhawan.

Attended in the meeting of the Steering Committee with FASAL 2.0 Lead Agencies and Knowledge Partners, under the co-chairpersonship of Addl. Secretary (CSU) and Addl. Secretary (IT), DA&FW was held on 5th September, 2024 (Thursday) at 3:00 PM in Room No. 142, Krishi Bhawan.

Attended in the meeting for finalization of final estimates of production of major



agricultural crops for the year 2023-24 was held under the chairmanship of Additional Secretary (AS), DA&FW on September 12th, 2024 at 11:00 AM in Committee Room no. 147, Krishi Bhawan, New Delhi.

Attended in the Meeting of FASAL 2.0 under the Chairpersonship of Director (CSU) , DA&FW with the Implementing agencies working on Project -FASAL 2.0 to discuss matters related to data sharing was held through online mode on 6th September, 2024.

Attended in the meeting to review the progress under FASAL 2.0 is held with Lead Agencies and Knowledge Partners, under the chairpersonship of Adviser (AS), DA&FW on 12th December, 2024 (Thursday) at 2.30 PM in Room No. 142, Krishi Bhawan.

Presented the methodology of IEG-Yield modelling and proposal for district level yield modelling in the First meeting of Group of Experts under the Chairpersonship of Adviser (Agriculture Statistics), DA&FW held on 28th February, 2025 (Friday) at 10.00 AM in Room No. 147, Krishi Bhawan, New Delhi to discuss the results of yield estimates generated using different models by partner organizations such as SAC, IARI, IEG, IASRI, MNCFC and ISI-Kolkata under FASAL 2.0.

GUDAKESH

Presented Paper

Climatic Vulnerability and Health Risks: An all India Analysis, IIPS National Seminar 2025 on "India's Evolving Demographics: Challenges and Implications for Human Development, 19 March 2025, Lonavala, Maharashtra.

Chaired

Chaired a session on “Applications of Data Science Approaches” at 12th Annual Conference of IHEPA January, 2025, India International Centre, New Delhi

Chaired a session on “Urbanization and Rural Demography” at 45th Annual Conference of IASP December, 2024, Jawaharlal Nehru University, Delhi

Chaired a session on “Nuptiality, Fertility, Infertility, and Family Planning” at 45th Annual Conference of IASP December, 2024, Jawaharlal Nehru University, Delhi

Discussants

Discussant at Eastern Regional Conference of IASP, October, 2024, Utkal University, Odisha.

Discussant at Western Regional Conference of IASP, May, 2024, Maharaja Sayajirao University of Baroda, Gujarat.

INDRANI GUPTA

Lectures/Teaching Assignments

Delivered lectures on health economics to IES probationers, February 7, 2025.

Delivered a talk on health sector reforms at the Kautilya Economic Conclave, 2024.

Delivered a lecture at the Annual Economics Conclave, Miranda House on “Public Policy on Health and a Budgetary Comparison with Global Standards”, February 20, 2025.

Delivered a lecture on “Health Insurance: Models, Opportunities and Challenges”, Faculty of Management Studies, March 7, 2025.

Lectured on “Improving Health Outcomes in India, Opportunities and Challenges”, to LAMP fellows, September 19, 2024.

Delivered a talk on “Paradigms in Health Systems Research and Policy Studies

Perspectives in Health Economics and Policy”, at the Webinar Series “Inter-Disciplinary Public Health in the 21st Century; Bridging the Science and Social Science Dimensions”, organised by JNU, August 29, 2024.

Delivered a talk on collecting and analysing survey data to answer research questions, at the Training and Mentorship Workshop on Women in Leadership (WiL) in Economics, August 9, 2024.

Delivered a talk on “Health Financing: Models, Opportunities and Challenges” to the India Working Group for Health Advocacy (IWG), May 9, 2024.

Delivered a talk on “Health Insurance: Models, Opportunities and Challenges”, at the Kautilya School of Public Policy, Hyderabad, May 4, 2024.

Workshops/Conferences organised

Organised National Institute of Health and Care Research Partner's Meet at Le Meridien Hotel, 22-24 January 2025.

Memberships of Committees/Editorial Boards, etc.

Member, Editorial Board, Applied Health Economics and Health Policy, Springer



Chairperson, Ethics Committee, Population Council Institute

Member, Academic Committee, Institute of Human Development

Member, Advisory Committee, NIHR- Health Financing Fragmentation Research, Jindal Global University

Member, Scientific Advisory Committee, National AIDS Research Institute-ICMR, Pune

Member, Technical Expert Group, State Health Accounts, Rajasthan

Member, Expert Group, National Health Accounts, MoHFW

Member, Advisory Board, Global Health Impact

Member, Economist Impact Steering Committee, The Economist

Member, Expert Committee on Implementation Research on TB under the India Tuberculosis Research Consortium- (ITRC) Phase II of the Indian Council of Medical Research (ICMR)

Member, Scientific Advisory Committee, ICMR-National Institute of Cholera & Enteric Diseases (NICED)

Member, Scientific Advisory Group, Socio-Behavioural & Health Systems Research (SBHSR) Division, Indian Council of Medical Research (ICMR)

Member, Project Review Group, Socio-Behavioural and Health Systems Research, ICMR.

Member, Governing Board, Action Research and Training for Health (ARTH).

Founding Member & Board Member, World Health Partners

SRISHTI GUPTA

Lectures/Teaching Assignments

Workshop organized by TERI School of Advanced Studies in collaboration with Yale University Global Justice Program and Academics Stand Against Poverty (ASAP). February 18, 2025.

India Management Research Conference (IMRC 2024) 'Confluence of Growth, Sustainability, and Resilience'

Delivered one lecture "Sub-contracting in Firms in India's Informal Manufacturing

Sector” to the IES officers promoted to Grade-IV, January 30th, 2024.

Delivered one lecture on “Propensity Score Matching Technique” to the participants in the *The First IEG Winter School on Causal Inference*, November 29th, 2024.

Conferences:

6th International Conference on “Resources and Environment Sciences” (ICRES 2024), hosted by Resources Management for Sustainability (3R) Foundation, Thailand, supported by Chulalongkorn University, held in Bangkok, Thailand, June 07th-09th, 2024.

The 3rd International Labour Conference on “The Elephant in the Room: Generating Jobs and Imparting Skills for the Future: In the Context of India's Labour Market” Organised by Goa Institute of Management (Centre for Public Policy and Governance), held in hybrid mode in Goa, India, June 13th-14th, 2024.

Research Symposium on “Finance and Economics 2024” held virtually by IFMR Graduate School of Business (GSB), Krea University, June 12th-14th, 2024.

International conference on "World Economic Growth - India as a Growth Stimulus" organized by Institute of Professional Education & Research (IPER), Bhopal and CII Madhya Pradesh held in hybrid mode in Madhya Pradesh, India, June 29, 2024.

Poster session in 12th Annual International Conference on Sustainable Development (ICSD), organized by the Global Association of the Master's in Development Practice Programs in partnership with the Sustainable Development Solutions Network (SDSN), held in hybrid mode, September 19-21, 2024.

“India Management Research Conference (IMRC 2024) 'Confluence of Growth, Sustainability, and Resilience” organized by IIM Ahmedabad, December 07-09, 2024.

Delhi Winter School (WS2024) organized by The Centre for Development Economics, Delhi School of Economics, Delhi University jointly with the Econometric Society, December 12-14, 2024.

Training and Capacity Building Programmes

Ten days capacity building programme on *Causal Inference*, organized by IEG, Delhi from 25th November-04th December 2024 in collaboration with Indian Council of Social Science Research (ICSSR), New Delhi.



BRAJESH JHA

Reviewed paper submitted in Social Change (Sage), Indian JI. of Agricultural Marketing, GIPE Journal (Artha Vijanana), Thesis from IARI and TNAU, Coimbatore.

Participated in IIC Policy Discussion Series on “Can direct cash transfers instead of subsidies be the next big idea in Agriculture” on 17-12-2024 in IIC conference room organized by Samunnati.

Faculty Visiting Assignments/Conferences

Visiting Assignment

Chaired a Session on “Agriculture through the lens of Small and Marginal Farmers” in an International Conference on Agriculture: Challenges and Pathways, organized by Council for Social Development, New Delhi on July 15-16, 2024.

Paper Presented in Conference on December 2024 in Pune on the diamond Jubilee Conference of Gokhale Institute of Politics and Economics. The paper was on “MSP and Procurement for Sustainable Agriculture Production” presented by Brajesh Jha.

WILLIAM JOE

Workshops/Conferences organized

12th Annual Conference of the Indian Health Economics and Policy Association, Jan 2024

Front of Package Labelling: Relevance and Practice, Apr 2024

State-level training of trainers for AMB, Government of Delhi, Aug 2024

Memberships of Committees/Editorial Boards

Member, PRC Scientific and Advisory Committee, MoHFW

Member, Technical Expert Group, Jharkhand State Nutrition Mission

Member, Working Group on Strategy for Improving Nutrition in India, NITI Aayog

Member, Technical advisory committee for CMAM programme, Govt of Karnataka

Media/ Newspaper articles, interviews on TV etc.

Reducing anaemia in women could boost India's GDP, The Asian Age, August 14, 2024

Paper/Seminar/Lecture/Conferences

Paper presented at the National seminar on Population: Dynamics, Development and Sustainability, 28 March, 2025, Panjab University, Chandigarh

Paper presented at the IIPS National Seminar 2025 on India's Evolving Demographics: Challenges and Implications for Human Development, 19–20 March 2025, Lonavala.

Paper presented at the 45th Annual Conference of the Indian Association for the Study of Population (IASP) on Leaving No One Behind: Navigating Population Dynamics and Sustainable Development in India, 12th to 14th December 2024, Jawaharlal Nehru University, New Delhi.

Paper presented at the Bristol MICS Conference entitled Children's Lives: International Conference on Children and their Families, Using the Multiple Indicator Cluster Surveys (Online)

SABYASACHI KAR

Lectures/Teaching Assignments

Organized IEG Winter School, November, 2024, One-and-a-half-week course for twenty students from all over India.

Memberships of Committees/Editorial Boards, etc.

Member of Sub-Committee on Regional Accounts, MOSPI, Government of India

Editor of Journal of South Asian Development

Paper/Seminar/Lecture/Conferences

Seminar presentation on 'Big data and machine learning for forecasting growth and inflation' at the Association of African Central Banks Symposium at Mauritius on 3rd September, 2024.

Seminar presentation on "The New World Order, Global Challenges, and BIMSTEC" at the Third Bay of Bengal Economic Dialogue, 2024, at the Chulalongkorn University, Bangkok on 11th July, 2024.



VEENA NAREGAL

Teaching/Training/Organizing Activities

Resource Person, Prioritising Higher Education and Education Policy Agendas in India: Historical Contours and Structural Implications IIT Delhi Winter School on CHANGING LOCAL LIFE-WORLDS, HSS Dept. IIT Delhi, 19-21 April 2024.

Memberships of Committees/Editorial Boards, etc.

Associate Editor, India Theatre Journal, UK

Professional positions held

Member, Board of Studies, Department of Sociology, SSPU - Pune

Paper/Seminar/Lecture/Conferences

Territorial Reorganisation in India 1905-1950s', CSH Seminar, Delhi, April 4 2024.

Instituting Economic Dualism, Linguistic Provinces and Developmentalist Federalism: Locating the Limits of Democratisation, 1920–1950s — Workshop, co-organised by Dept of History, Azim Premji University and CeMIS, Gottingen, Bengaluru. *June 14, 2024.*

'Food Security, Digital Public Infrastructure and Welfare Frameworks: Data Practices in post-COVID India against the Legacies of Public-Private Partnership [PPP] Models', *5th International Data Power Conference*, Situating Data Practices Beyond Data Universalism, International Institute of Information Technology, Bangalore, Sept 4-6, 2024.

Panel on Interdisciplinarity & Policy Studies: *Public Policy: Pedagogy, Knowledge and Communication* — International Conference, New Delhi. *Nov 21–22, 2024.*

Plenary Panel: *Education and Labour Policy Agendas and Labour Market Outcomes: Revisiting the Skills Mismatch Debate* — International Conference on Skilling for International Migration, Department of Economics, Jamia Millia Islamia, New Delhi. *Dec 19, 2024.*

Employment Dynamics, Institutionalising Economic Dualism and Tripartism (1930s–1950s: ILO Archives) — ISLE 65th Annual Conference, ISEC Bengaluru. *Jan 9, 2025.*

M. RAHUL

Conferences/Seminars/Lectures/Workshops/Research Methodology Course/Training and Capacity Building Programmes/Webinars organised

1st Workshop on Finance and Markets at IEG, April 15-16

First IEG Winter School on Causal Inference at IEG, November 25-December 4, 2024

IEG Seminar Series and Brownbag seminars

Papers presented at conferences/workshops/sessions chaired

Chaired a session on “*E-commerce, and India's Retail and Manufacturing Sectors: An Empirical Assessment*” in the First Annual Workshop on Finance and Markets, April 2024 at IEG.

Presented a paper on “*Do Backward Linkages in Global Value Chains Boost Manufacturing Exports?*” in the Trade and Environment Conference 2025, March 2025

Lectures delivered

Delivered lectures on “*Networks and International Trade*” for IES probationary trainees (2024 batch) in September 2024 at IEG.

Delivered lectures on “*International climate policy and international climate finance*” to MA and PhD students at Jawaharlal Nehru University in October 2024.

Delivered lectures on “*Introduction to causal inference*” for the First IEG Winter School on Causal Inference in November 2024 at IEG.

Delivered lectures on “*Application of R Software for Health Data Analysis*” for the pre-conference workshop of the 12th Annual Conference of Indian Health Economics and Policy Association in January 2025 at IEG.

PRAVAKAR SAHOO

Paper/Seminar/Lecture/Conferences

Closed Door Consultation on Role of ATMs in Financial Inclusion. ICRIER 18th April, 2024.

Post Budget talk on Union Budget 2024 at BIMTECH. Ministry of Finance, 6 August, 2024.

Speaker on Industrialization and Inclusive Growth during Two-week Capacity Building Programme focused on the theme “Industrial Development and Policies for realizing Viksit Bharat@2047”. 2nd September, 2024.

Participated in Research and discussion on Strategy and goals for future tobacco tax policy by JHU Tobaeconomics meeting. Istanbul, Turkey. 15-17 October, 2024.

Roundtable conference on Supply chains and Trade Policy – by Australian National University with CSIS, Indonesia and EABER. Australia, 29-30 October, 2024.

Conducted 'Feeder Workshop on Inclusive Growth'. Delhi, 6th November, 2024.

International Conference on India's Multiple Transitions: Financing a Big Investment Push. 15-17 December, Mumbai.

Delivered Session on Market Access and Value Chain Optimization: Pathways to Sustainable Growth and Resilience- IFPRI, Govt. of Odisha. 20 December 2024, Odisha.

Conference on “Global Business Environment”. The theme of the Conference is “International Business Diplomacy, Global Trade and Economic Development in Developing Countries” organized by International Management Institute, Bhubaneswar. 24-25th January, 2025, Bhubaneswar.

National Seminar on “Sustainable Livelihood, Food Security and Rural Transformation through Millets for Viksit Bharat” organized by 12th February, 2025, Central University of Odisha, Koraput Inaugural session of International Conference on Innovation and Sustainable Business Practices in the Digital Era organized by VIT-AP University in collaboration with University of New Castle (Australia) - 14-15th February, 2025,

Special Achievement:-

Nodal Officer for Odisha, NITI Aayog, since May 2024.

Nodal Officer for Odisha Vision, Govt of Odisha and NITI Aayog, 2024.

Member, “Global Value Chain, NITI Aayog, 2023-24

Member, Academic Council, National Institute of Science Education and Research, Odisha (NISER), Odisha, Jan 2025 onwards.

Member, Academic Council, Central University of Koraput, Odisha, Odisha, Odisha, June 2024 onwards.

Member, Board of Governors, NIPFP, Delhi, 2023 to 2025.

Member, Board of Studies, Symbiosis School of Economics, Pune, 2022-2025.

Member, Board of studies, Indra Prasta University, Delhi., 2023-2025

Member, Board of studies, Maata Vaishno Devi University, Jammu, 2023-2026.

Member, Inter-ministerial committee on Climate Finance, NITI Aayog, GoI, 2024.

Member, Purvodaya for the all-round Development of the eastern region of the country covering Bihar, Jharkhand, West Bengal, Odisha and Andhra Pradesh, NITI Aayog, GoI, 2024.

Member, SGoS-6, Ministry of Finance, to set 100-day agenda for the government of India, April 2024.

Member, Committee to prepare Vision document for Tripura; Tripura@2047, NITI Aayog, GoI, 2024.

Nodal Officer for *Sampoornata Abhiyan*, Aspirational District Programs and Aspirational Block Programs in Odisha, 2024

Made projections for Vision Document: India at 2047 (Vikshit Bharat), GoI

Made projections for Vision Document: Gujarat at 2047, released by FM Nirmala Sitaraman on 10th March 2024.

Made projections for Vision Document: Andhra Pradesh @ 2047, Govt of AP and NITI Aayog, 2024.

Made Projections for Vision for Assam; Assam@2047, Govt of Assam and NITI Aayog, 2024.

Contributed to Vision documents of Rajasatan and Tripura, 2024, NITI Aayog.

Member of 16th Finance Commission working committee.

C.S.C. SEKHAR

Memberships of Committees/Editorial Boards

Member, Sub-Group (Agriculture), *Working Group for Revision of WPI*, Ministry of Commerce & Industry, GoI, 2025.



Member, *Committee for MSP and Agricultural Reforms*, Ministry of Agriculture & Farmers Welfare, Government of India

Member, *Advisory Group on Agricultural Statistics*, Ministry of Agriculture & Farmers Welfare, GoI.

Media/ Newspaper articles, interviews on TV etc.

“Agriculture in Union Budget: Continuity with change”, *Business Standard*, 12 February, 2025

“MSP: need for improved methodology and institutional reforms”, *Business Standard*, 16 October, 2024.

Paper/Seminar/Lecture/Conferences

'Applications of simultaneous equation models (SEM)', lecture delivered as part of a *course on Macroeconometrics and Forecasting*, Department of Economics, Delhi School of Economics.

'Issues and options with randomized control trials (RCT)', lecture for *IEG Winter School on Causal Inference*, IEG, November 2024.

'Is agriculture a boon or a bane in India', Panelist in discussion on agriculture, *Business Standard Manthan*, New Delhi, 28 February 2025

'Role of Cooperatives in meeting SDG s', Keynote address, *Global ESG Conclave*, Pune, 23-24 January 2025

Building Climate-Resilient Agri-Food Systems: Policy-Science Synergies and Integration, Panelist in discussion on *Transforming Climate Resilient Food Systems through Policy Integration* by IFPRI, 3 January 2025, Bhubaneswar

Chair, Plenary lecture on 'Technology and the global economy' by Samuel Kortum (Yale University), *Winter School, Department of Economics, Delhi School of Economics*, 13 December 2024, Delhi

SURESH SHARMA

Workshops/Conferences organized

Session Chaired by Prof. Suresh Sharma: Distinguished Lecture Series: Lecture – 18: on Unlocking the Potential of Pharmacogenomics: The Critical Role of High-Quality Data in

Personalized Healthcare by Sushrima Gam, Post – Doctoral Scholar in Pediatric Cardiology Stanford University, California, April 13, 2024.

Session Chaired by Prof. Suresh Sharma: Distinguished Lecture Series: Lecture – 19: on The potential health impact and healthcare cost savings of different sodium reduction strategies in Canada by Nadia Flexner, Research Associate Director, GHAI, May 20, 2024.

Session Chaired by Prof. Suresh Sharma: Distinguished Lecture Series: Lecture – 20: Lecture – 20: on Exploring multidimensional wellbeing impacts of temporary labour migration: experiences of workers in the asia-pacific region by Prof. Uday Saikia , Flinders University, Australia , September 06, 2024

Session Chaired by Prof. Suresh Sharma: Distinguished Lecture Series: Lecture – 21: on The health impacts of the climate crisis: addressing the research gap by Prof. Mala Rao, Director, Ethnicity & Health Unit and Senior Clinical Fellow, December 03, 2024

Session Chaired by Prof. Suresh Sharma: Distinguished Lecture Series: Lecture – 22: on Female sterilization in India: unveiling trends and patterns from nfhs data by Dr. Raman Mishra , University College London Medical School , January 30, 2025.

Session Chaired by Prof. Suresh Sharma: Distinguished Lecture Series: Lecture – 23: on A refugee-led framework to measure progress towards durable solutions among Syrian refugees living in Jordan by Bidhubhusan Mahapatra , Head of Monitoring, Evaluation, Accountability, and Learning (MEAL) ,27th Feb 2025

Session Chaired by Prof. Suresh Sharma: Distinguished Lecture Series: Lecture – 24: on Echoes of Inequity: Barriers to Accessing Healthcare Services among Older Migrants in Norway by Sanjana Arora , Senior researcher at the Centre for Intercultural Communication at VID Specialized University in Norway, 11th March 2025

Memberships of Committees/Editorial Boards, etc.

Journal of Population Aging Editor - Asia Pacific
<https://www.springer.com/journal/12062/editors>

Prof. Suresh Sharma has been appointed as the Member of the Technical Working Group for the National Health Mission, Govt. of Uttar Pradesh.

Prof. Suresh Sharma has been appointed as the Member of the Sub-Committee on finalization of Survey Questionnaire for the National Family Health Survey, Round 6.



Professional positions held

President, Indian Association for the Study of Population (IASP), 2025-26

Paper/Seminar/Lecture/Conferences

Session Chaired by Prof. Suresh Sharma: Distinguished Lecture Series: Lecture – 18: on Unlocking the Potential of Pharmacogenomics: The Critical Role of High-Quality Data in Personalized Healthcare by Sushrima Gam, Post – Doctoral Scholar in Pediatric Cardiology Stanford University, California, April 13, 2024.

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Session Chaired by Prof. Suresh Sharma: Distinguished Lecture Series: Lecture – 22: on Female sterilization in India: unveiling trends and patterns from nfhs data by Dr. Raman Mishra, University College London Medical School, January 30, 2025.

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Session Chaired by Prof. Suresh Sharma: Distinguished Lecture Series: Lecture – 24: on Echoes of Inequity: Barriers to Accessing Healthcare Services among Older Migrants in Norway by Sanjana Arora, Senior researcher at the Centre for Intercultural Communication at VID Specialized University in Norway, 11th March 2025

SUKHDEEP SINGH

Lectures/Teaching Assignments

Teaching:

The lectures were delivered to the Indian Economic Service Trainee Officers on topics related to innovation and competition, and *NPAs and their Macroeconomic Impacts*.

The lectures were delivered during IEG's First Winter School and covered topics in probability theory, regression analysis, and the use of categorical variables, complemented by hands-on sessions.

Organizing Activities:

The First IEG Winter School on Causal Inference from November 25, 2024, to December 4, 2024.

Workshops/Conferences organized

A two-day workshop titled “Finance and Markets” organized under the HDFC Bank and Tata Chair on April 15-16, 2024.

“Gender and Growth Gaps in India – Research and Policy Dialogue 2024” organized in collaboration with Yale Inclusion Economics and Inclusion India Economic Centre on August 8, 2024.

“Women in Leadership in Economics (WiL)” workshop organized in collaboration with Yale Inclusion Economics and Inclusion India Economic Centre on August 9, 2024.

“Towards a Resilient Economy” Symposium organized on December 6-7, 2024.

“Building a Resilient Economy: The Challenges of Inequality” Panel Discussion organized on December 7, 2024.

Paper/Seminar/Lecture/Conferences

Presented a paper titled “Changing Distribution of Leverage and Formation of 'Clubs' in Indian Corporate Firms during 1991-2021: A Nonparametric Approach” in the conference organized by the Asia Economic Community Forum on November 7, 2011.

Served as a discussant of a paper titled “How Oil Prices Impact the Taiwanese Economy: Evidence from the Stock Market”, authored by Willem Thorbecke from the Research Institute of Economy, Trade and Industry, Japan.



NON-RESIDENT SENIOR FELLOWS: CONTRIBUTION AND ACTIVITIES

Chapters in Edited Books



Dr. B.N. Goldar

Non-Resident Senior Fellow

(with Prateek Kukreja, and Havishaye Puri). 2024. "India's Creative Economy: A Productivity Study." In *Intimate Capitalism: Political Economy of Labour and Culture in Creative Industries*, edited by Bhabani Shankar Nayak, 153-177. Switzerland: Springer Nature.
<https://link.springer.com/book/10.1007/978-3-031-64944-8>

List of Published Articles/Papers:

- (with Amrita Goldar). 2024. "Impact of ISO 14000 on Energy Intensity of Manufacturing Plants in India." *Journal of International Commerce, Economics and Policy* 15(2): 1-28.
- (with Yashobanta Parida, and Anindita Goldar). 2024. "Complementarity Versus Substitution Relationship Between Outward FDI and Exports: Evidence from India." *Journal of Asian Economic Integration* 6 (1): 90-117. <https://doi.org/10.1177/26316846241229827>
2024. "India's Economic Growth Has Been Manufacturing-led, Not Services-led." *Economic and Political Weekly* 59(24): 12-14.
2024. "Labour Regulations and Job Creation: Evidence from India's Organised Manufacturing." *Economic and Political Weekly* 59(30): 33-39.
- (with Suresh Chand Aggarwal). 2024. "Women-owned Non-agricultural Enterprises Can Translate Recent Employment Surge to Faster Growth." *Economic and Political Weekly* 59(46): 10-13.
- (with Karishma Banga). 2024. "Optimising Manufacturing Growth: When to Decouple from Global Value Chains?" *Journal of Social and Economic Development*, <https://doi.org/10.1007/s40847-024-00399-5>
- (with Amrita Goldar, Parida, Yashobanta Parida, and Atul Saini. 2025. "Impact of Cyclones on Manufacturing Firms in India." *Environment and Development Economics* 30 (3): 241-261. <https://doi.org/10.1017/S1355770X24000317>

Lectures/Teaching Assignments:

Made a presentation with Prof. Shreekant Gupta at an IEG Seminar on “Environmental Performance and Capital Markets: Evidence from India”, held on July 26, 2024.

Made a presentation at the Kautilya Economic Conclave, 2024. Session on the “Importance of Statistics in Policy Formulation”.



Lectures/Teaching Assignments:

Visiting Professor, Department of Sociology and Social Anthropology, Ashoka University, from March 2024-May 2025. I taught 2 courses per semester over these 2 semesters.

Journal: *Contributions to Indian Sociology*

Worked as Editor of the Journal *Contributions to Indian Sociology* housed at IEG

Dr. Rita Brara Mukhopadhyay
(Non-Resident Senior Fellow)

Chaired the Fourth CIS_IEG_SAGE Lecture delivered by Professor Kath Weston at the India International Centre held on 22 February, 2025.

Projects

Completed a project titled “Thinking Post-Pandemic Politics Through Pandemic Things: Masks, Oxygen, Corpses and More” under the ICAS: MP rubric “Metamorphoses of the Post-Pandemic Political”. the prism of the COVID-19 pandemic.” Paper read at the SOA Colloquium, Ashoka University on April 12.

Workshops/ Paper Presentations

Organized a two-day workshop on 9-10 May, 2024 titled the 'The COVID-19 Pandemic: Insights from the Inside of Micro-Environments' with participants from India, Tel Aviv University and LMU at the Rachel Carson Center for the Study of Environment and Society at Munich, Germany.

The Workshop was supported by ICAS-MP, an Indo-German research collaboration of six Indian and German institutions.

I read a paper titled “Pandemic Insights from Inside Delhi's Gurdwaras”.



सत्यमेव परमो धर्मः

Co-chaired a Workshop with Professor Birgit Schneider, University of Potsdam, and organized a workshop titled "The COVID-19 Pandemic: Insights from the Inside of Micro-Environments" at the University of Potsdam, Potsdam, Germany on 22 May, 2024, I presented a paper titled "Pandemic Insights from Inside Delhi's Gurdwaras".

Read a paper titled "Weighing Her Down: Multi-Stranded Politics and Water Precarity in a Delhi Slum (Kusumpur Pahari)" organized at the Symposium organized by the Käte Hamburger Centre for Apocalyptic and Post-Apocalyptic Studies (CAPAS) titled "Precarious Water Futures" India International Centre, Delhi on November 14.

Read a paper titled "Gurdwaramentality: The Governmentality of Gurdwaras seen through the prism of the COVID-19 pandemic." Paper read at the SOA Colloquium, Ashoka University on April 12.

PROFESSORS ON PROJECT: CONTRIBUTION AND ACTIVITIES

PROJECTS, AWARDS, PUBLICATIONS, LECTURES AND MEMBERSHIPS OF
DISTINGUISHED BODIES



Dr. Bina Agarwal
Professor on Project

Ongoing Projects:

'Group Farming and Agricultural Transformation', funded by the International Balzan Prize funds held at IEG.

Agriculture in developing countries is plagued with multiple challenges today, especially those related to small holdings, land fragmentation, and tenure insecurity. Some 86 percent of farms in India, and 84 percent globally across 111 countries cultivate under two hectares. Most of these farms are economically unsustainable and environmentally challenged by climate change. Existing policies are focused mostly on price incentives and technologies, missing the key ingredient of institutional change.

This project focuses on the institutional innovation of group farming, wherein small farmers voluntarily pool their resources (land, labour, capital and skills) to create a medium-sized enterprise, and cultivate it jointly, sharing costs and benefits. It examines whether group farming can enhance farmer productivity and profitability, and can also empower disadvantaged farmers, including women.

The empirical analysis and field work on this project, which covers several countries—including India, France, Romania, UK and Canada—has largely been completed. It is now being woven into a book which covers this theme conceptually and historically as well as empirically, across countries and continents. It takes examples of successes and failures from both democratic countries and former socialist countries, to extract lessons and design principles for successful adaptation and replication elsewhere.

'Land Leasing: The Potential Role of Facilitating Intermediaries', funded by the International Balzan Prize funds held at IEG.

This project constitutes a field experiment to test if the presence of a local intermediary can



facilitate land leasing agreements in villages. Potential benefits of such an intervention would be bringing fallow land into cultivation and thus increasing village agricultural productivity, while also reducing the transaction costs of arriving at lease agreements. The experiment is being undertaken in two villages of West Bengal.

The project, which began in January 2022, includes base line surveys in both villages; embedding a local intermediary to facilitate agreements (the person keeps a daily diary to record the process of arriving at an agreement); and follow-up resurveys to assess the effect of the intervention. Resurvey fieldwork is currently ongoing.

International Awards/ Recognition

March 2025, received the First Global Inequality Research Award 2024/25, given by the Paris School of Economics (PSE) and Sciences Po, France.

https://www.youtube.com/watch?v=bbZSAK_h5YA

2024/25, named in Stanford University's list of top 2% Scientists 2024, in both “Career-Long Achievement” and “Single Year Achievement” categories.

<https://topresearcherslist.com/Home/Profile/767033>

Publications

(with Shruthi Naik). 2024. “Do Courts Grant Women Their Inheritance Shares? An Analysis of Case Law in India.” *World Development* 182: 106688.

<https://doi.org/10.1016/j.worlddev.2024.106688>

(with several others). 2025. “Ten Principles for Transforming Economics in a Time of Global Crises.” *Nature Sustainability* 8: 837-847. <https://www.nature.com/articles/s41893-025-01562-4>

(with Shiva Chakravarti Sharma, and Shamindra Nath Roy). 2024. “Does Indigenous Political Representation Improve Forest Conservation? The Indian Experience.” GDI working paper.

Teaching

MSc in Development Studies, 2024/25 academic year, taught course on “Gender Inequality: Theory and Evidence” as Professor of Development Economics and Environment, GDI, University of Manchester (part time).

Conferences, Symposiums Organised at IEG

Organised and moderated an IEG-IIC Panel: “Building a Resilient Economy: The Challenges of Inequality”, December 7, 2024. Available on Youtube: <https://youtu.be/vQSGY5AvYS4>.

Panelists: Dr. Stephane Hallegatte, World Bank, Washington DC; Prof. E. Somanathan, Indian Statistical Institute, Delhi; Dr. Radhika Khosla, Oxford University, UK; Prof. Ashwini Deshipande, Ashoka University.

Co-organised with IEG colleagues, a technical symposium on “Towards a Resilient Economy”, Institute of Economic Growth, Delhi, December 6-7, 2024.

Keynote/Special Lectures

“Hidden Inequalities: Visible Outcomes: A Gender Lens”, Paris School of Economics, France, March 19, 2025.

Public event, “A Feminist Lens on Forests and Fields: A Conversation with Bina Agarwal”, Paris School of International Affairs at Sciences Po, Paris, March 18, 2025.

Research talk on “Can Indigenous Political Representation Improve Forest Conservation? India's Experience”, CIRED (International Centre for Research on Environment and Development), Paris, March 18, 2025.

Lecture on “Can Indigenous Political Representation Improve Forest Conservation? India's Experience” organised by the Conservation Research Institute (CRI), Centre for Environment, Energy and Natural Resource Governance (CEENRG) and Centre for Resilience and Sustainable Development (CRSD), Department of Land Economy, University of Cambridge, UK, February 7, 2025.

University of Manchester, GDI Lecture Series on “Do Courts Grant Indian Women Their Inheritance Shares?” February 19, 2025.

Keynote presentation on “Group Farming: A Transformative Institution” at UN Agri-food symposium organised by FAO, IFAD, and World Bank, UN, Delhi, January 15, 2025.

Vidhi Inaugural Lecture, “Do Courts Grant Women Their Inheritance Claims?”, Vidhi Centre for Legal Policy, IIC & CSH, Delhi, October 30, 2024.

Plenary panel presentation on “Beyond the Family: The Transformative Potential of Women's Group Farming”, IAAE: International Association of Agricultural Economics Conference, August 6, 2024.



Keynote address on “Rethinking Agriculture”, School of Government and Public Policy, O.P. Jindal Global University, June 6, 2024. <https://youtu.be/PebBHSioxVk>

Opening Plenary, “Reflections on Four Decades of Research and Advocacy”, NCAER, Delhi, September 25, 2024.

Conference Talks

Presented two papers online at the Annual Conference of the International Association of Feminist Economics, July 3-4, 2024 in Rome: Session on “Representation, Inclusion and Empowerment in the Digital Age; FAO panel on “Accelerating the Feminist Agenda in the Agrifood System”.

IAAE, Delhi, presented paper at 32nd Conference of the International Association of Agricultural Economics, on “Does the Landowner's Gender Affect Self-cultivation and Farm Productivity?”, August 7, 2024.

Fellow of Distinguished Societies, Institutions

Fellow, International Science Council, 2022-till date

Honorary Fellow, Murray Edwards College, University of Cambridge, elected 2022- till date

Accademia Nazionale dei Lincei, Italy, elected International member, 2016- till date

The World Academy of Sciences (TWAS), elected member, 2018- till date

International Economic Association, appointed Lifetime fellow, 2018- till date

Indian Association for Agricultural Economics, appointed lifetime fellow, 2016- till date

Member, Editorial Boards of Academic Journals:

World Development; (2022-); Ecological Economics (2022-); International Labour Review (Geneva); Journal of Human Development and Capabilities (New York); International Journal of the Commons (The Netherlands); International Journal of Agricultural Resources, Governance and Ecology (Oxford); International Journal of Development Issues (Australia); Women and Politics (Washington DC); Feminist Economics (Boston/Amherst); Journal of South Asian Development. Co-Editor: Economia Politica (2017- till date)

Member, Government Committees:

Member, Expert Committee on Gender Statistics, Ministry of Statistics & Programme Implementation, November 2024-2025.

FELLOWS AFFILIATED WITH IEG

AFFILIATED AS NON-RESIDENT SENIOR FELLOW

No.	Name	Topic of Research	Period
1.	B.N. Goldar	Labour Economics Industrial Economics and Indian Economy	July 21, 2023 onwards

IEG-CDE (DSE) VISITING POST-DOCTORAL FELLOW

No.	Name of Fellow	Title of Study	Period of Affiliation	Supervisor/ Co-Supervisor at IEG
1.	Chinmayi Srikanth	Multi-Generational Social Mobility among Caste groups in India	January 11, 2024- June 30, 2024	Chetan Ghate

SIR RATAN TATA TRUST (SRT) JUNIOR FELLOWS

No.	Name of Fellow	Title of Study	Period of Affiliation	Supervisor/ Co-Supervisor at IEG
1.	MullaAreef, Junior Sir Ratan Tata Fellowship at the level of Assistant Professor	Is Income Diversification Welfare Enhancing? Empirical Evidence on Smallholder Resilience to Climate Shocks in India	July 19, 2024- July 18, 2026	C.S.C. Shekhar

ICSSR DOCTORAL FELLOWS

No.	Name of Fellow	Title of Study	University/Supervisor	Supervisor/ Co-Supervisor
1.	Ishaque P.K.	The Idea of an 'Authenticated Islam': Mappila Muslim Traditions in Nadapuram, Kerala	Department of Sociology, University of Delhi	Shashi Bhushan Singh (DSE) Veena Naregal (Co-Supervisor)
2.	A. Athira	Economic Analysis of International Trade of Agricultural Commodities in India	The Gandhigram Rural Institute (Deemed University)	S. Rajendran (The Gandhigram Rural Institute) C.S.C. Sekhar (Co-Supervisor)

SCHOLARS PURSUING PH.D. UNDER IEG FACULTY

(OTHER THAN ICSSR DOCTORAL FELLOWS)

No.	Name of Fellow and Date of Registration	Title of Study	University	Supervisor/Co-Supervisor
1.	Ojasvita Bahl	Macroeconomics	Indian Statistical Institute (ISI), Delhi	Chetan Ghate (Supervisor)
2.	Subhadeep Halder	Macroeconomics	Indian Statistical Institute (ISI), Delhi	Chetan Ghate (Supervisor)
3.	Damini Singh	Air Pollution and Its Health Impacts	Jawaharlal Nehru University	Archana Singh Indrani Gupta (Co-Supervisor)
4.	Ramandeep	Essays in Health Economics	Delhi School of Economics	Anirban Kar Indrani Gupta (Co-supervisor)
5.	Ishita Sachdeva	Policy Instrument for Achieving Energy, Efficiency: A Case Study Approach for India	University of Delhi	Yamini Gupt Purnamita Dasgupta (Co-supervisor)
6.	Aparajita Agnihotri	Climate Change and Natural Resource Management	Department of Environmental Studies, University of Delhi.	R Sharma Saudamini Das (Co-supervisor)
7.	Steffy Antony	Macro-economic Implications of Fiscal Consolidation Path of Indian States	Gulati Institute of Finance and Taxation (Affiliated to Cochin University of Science and Technology)	Renjith P.S Parma Chakravartti (Co-supervisor)
8.	Shagishna K	Role of Religious based Faith in Financial Inclusion in India: An Empirical Analysis	Gulati Institute of Finance and Taxation (Affiliated to Cochin University of Science and Technology)	Kiran Kumar Kakarlapudi Parma Chakravartti (Co-supervisor)

No.	Name of Fellow and Date of Registration	Title of Study	University	Supervisor/Co-Supervisor
9	Amritanshi Preeti	Role of Water Management for Crop Production and Farmers' Welfare in Haryana	Amity University, Rajasthan	Rajeev Sharma Nilabja Ghosh
10	Steffy Antony	Macroeconomic Implications of Fiscal Consolidation Path of Indian States	Gulati Institute of Finance and Taxation (Affiliated to Cochin University of Science and Technology)	Parma Chakravarti Renjith P.S
11	Shagishna K	Role of Religious based Faith in Financial Inclusion in India: An Empirical Analysis	Gulati Institute of Finance and Taxation (Affiliated to Cochin University of Science and Technology)	Parma Chakravarti Kiran Kumar Kakarlapudi
12	Ujjayini Roy	Market Concentration and Firm Dynamics: A Case Study of Indian Corporate Firms Date of registration: 1/9/2021	IDSK, jointly with the University of Calcutta	Indrani Chakraborty
13	Zinnia Mitra Bose	Diversification and its Impact on Indian Corporate Firms Date of registration 18/12/2019 Date of re-registration 16/4/2025	IDSK, jointly with the University of Calcutta	Indrani Chakraborty Simantini Mukhopadhyay

No.	Name of Fellow and Date of Registration	Title of Study	University	Supervisor/Co-Supervisor
14	Aruna Pain	Innovation, Competition and Firm Performance: An Analysis of Indian Pharmaceutical Industry in the Post Reform Period” Date of registration: 27/11/2017 Date of re-registration: 15/2/2023	University of Calcutta	Indrani Chakraborty Kumarjit Manda
15	Sohini Sarkar	Economic Impacts of Mergers and Acquisitions in Manufacturing Firms in India Date of registration: 17/5/2018 Date of re-registration: 16/4/2024	IDSK jointly with the University of Calcutta	Indrani Chakraborty
16	Abhinab Ghosh	Corporate Financing, Ownership and Firm Behaviour: A Study of Textile Industry in India India in the Post-Reform Period Date of registration: 25/9/2016 Date of re-registration: 26/9/2021	University of Calcutta	Indrani Chakraborty

No.	Name of Fellow and Date of Registration	Title of Study	University	Supervisor/Co-Supervisor
17.	Geetika Gunjan	Exploring the Pathways Linking Agriculture and Nutrition in India	CESS, Hyderabad	Suresh Sharma
18.	Vandana Sharma	Transforming the Narrative of Health Sustenance for Vulnerable Neonates through Donor Human Milk	Gokhale Institute of Politics and Economics, Pune	Suresh Sharma Anjali Radkar
19.	Bindiya Kumari	An Econometric Analysis of Public Health Expenditure and Quality of Healthcare Services in Haryana	Baba Mastnath University, Rohtak	Suresh Sharma Madhu Ahlawat

SCHOLARS PURSUING M.SC. THESIS UNDER IEG FACULTY (OTHER THAN ICSSR DOCTORAL FELLOWS)

No.	Name of Fellow	Title of Study	Period of Affiliation	Supervisor/Co-Supervisor at IEG
1	Amol Amrit	An Inquiry into the Management of a Common Pool Fishery Resource: A Case Study of Patna District Bihar	Teri SAS	S Khuran Saudamini Das (Co supervisor)

TRUSTEES, BOARD OF GOVERNORS, BOARD COMMITTEES, FACULTY AND STAFF

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BOARD OF GOVERNORS (BoG)

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 Prof. P.G. Babu, Professor, IGIDR
 Prof. E Revathi, Director, CESS
 Prof. Ram Singh, Director, Delhi School of Economics
 Prof. Manoj Pant, Former Director, IIFT
 Dhananjay Singh, Member Secretary, ICSSR, New Delhi
 Prof. M.H. Suryanarayana, Professor (upto October 7, 2024)
 Prof. Badri Narayan Tiwari, Director, GB Pant Social Science Institute
 (w.e.f November 22, 2024)
 Chief Economic Adviser, Ministry of Finance
 Chief Executive Officer, NITI Aayog
 Secretary, Ministry of Health & Family Welfare
 Secretary, Ministry of Agriculture and Farmers Welfare



Prof. Amit Bardhan, Faculty of Management Studies

Prof. Hamendra Dangi, Associate Professor, Delhi School of Economics

Prof. Brajesh Jha, Professor, IEG (w.e.f. February 21, 2025)

Prof. Purnamita Dasgupta, Professor, IEG (upto May 22, 2024)

Prof. Vikram Dayal, Professor, IEG (w.e.f August 16, 2024)

Dr. William Joe, Assistant Professor, IEG (upto January 8, 2025)

Dr. Oindrila De, Assistant Professor, IEG (w.e.f. January 9, 2025)

ACADEMIC COMMITTEE

Prof Chetan Ghatе (upto February 6, 2025)

Prof. Sabyasachi Kar (w.e.f. February 7, 2025)

Prof. Saudamini Das, Head, IES

Prof. Brajesh Jha, Member (till January 3, 2025), Special Invitee

Prof. CSC Sekhar, Head, AERU w.e.f (January 4, 2025)

Prof. Indrani Gupta, Head, HPRU (retired w.e.f Feb 28, 2025)

Prof. Purnamita Dasgupta, Head, Environment Unit

Prof. Suresh Sharma, Head, PRC

Dr. Oindrila De (w.e.f May 31, 2024)

ACADEMIC STAFF

Director, IEG

Chetan Ghatе (upto February 6, 2025)

Sabyasachi Kar (w.e.f. February 7, 2025)

Professors

Saudamini Das

Purnamita Dasgupta

Vikram Dayal

Nilabja Ghosh

Indrani Gupta (retired on February 28, 2025)

Brajesh Jha

Sabyasachi Kar
Veena Naregal
Pravakar Sahoo (on lien)
C.S.C. Sekhar
Suresh Sharma
Indrani Chakraborty

Professor on Project

Bina Agarwal
Indrani Gupta

Associate Professor (on Contract)

Chandan Singha
Girish Bahal

Assistant Professors

Parma Chakravartti
Archana Dang
Oindrila De
Sandhya Garg
Gudakesh
Srishti Gupta
William Joe
M. Rahul
Gautam Kumar Das
Sukhdeep Singh
Athare Prakash Goraksha
Khushboo Agarwal

Non-Resident Senior Fellow

B.N. Goldar
Rita Brara



IEG-CDE (DSE) Visiting Post-doctoral Fellow

Chinmayi Srikanth

ICSSR Doctoral Fellows

A. Athira

Sir Ratan Tata Fellow (Junior)

Mulla Areef

RESEARCH STAFF

Consultants

Ajay Kumar Verma

Neha Agarwal

Junior Consultants

Madhura Chowdhuri

Saroj Kumar

Ajit Kumar Yadav

Lakshmi Parvathy

Shivangi Shankar

Surendra Kumar Naik

Research Officer

Dev Mani Upadhyay

Senior Research Analysts

Deepak Kumar

Indrajeet Kumar

M. Rajeshwor

Diwas Singh Saun

Girika Sharma

Akash Vilas Mhaskey

Nikita Soni
Anwesh Dey
Atma Prakash
Vaidik Chakraborty
Nikhil Rahangdale

Research Analysts

Alka
Anjana
Shreyansh Raizada
Shreya Nupur
Bhashkar Kumar Kashyap
Archana Meena
Deepak Kumar
Sourashree Mukherjee

Graphic Designer

Dhananjay Upadhyay

Field Investigators

Rahul Kumar
Priyanka Yadav
Bindiya Kumari

Research Investigators

Purva Bhalla
Sangam Singh
Vandana Sharma
Priyanka Yadav
Snehal Shivilal Athawale

Research Fellows

Arun Singh
Amarjeet Kumar
Pragya Shree
Gurkawal Kaur



ADMINISTRATIVE STAFF

Senior Administrative Staff

Sameer Saini	:	Registrar
Sushil Kumar Sen	:	Academic Programmes Officer (retired on 31/10/2024)
P.K. Jain	:	Librarian
Vinod Kumar Tyagi	:	Computer System Administrator
V.M. Budhiraja	:	Finance Officer
Siba Sankar Sahoo	:	Administrative Officer
Parag Kamal Sharma	:	Programmer
Sanjeev Kumar Jha	:	Assistant Librarian
Rajesh Kumar	:	Accounts Officer

PS to Director

Nirmal Chhabra

Senior Stenographer

Kaushal Kant Joshi
Sonia

Stenographer

Amit Kumar

Administrative Assistant

Neeta Bakhru
Sanjay Kumar

Senior Assistant

Ganga Bora
Sanjay Jethani
R. Viswanathan

Assistant

Harish Dutt
Mukesh Kumar
Subhash Kumar

Ravinder Singh Rawat
Shankar Dutt Tiwari

Editorial Associate

Mallika Chaudhuri

Senior Lab Assistant (Computer)

Inder Kumar

Computer

Vikas Kumar

Drivers

Chanchal Singh Bora
Govind Singh

Dispatch Rider

Ram Murat Tiwari

Multi-Task Staff (MTS)

Shiv Kumar
Ram Lal

Chowkidar

Mukesh Yadav

Cook

Chandan Singh
Sumit Baghel



ADMINISTRATIVE STAFF (CONTRACTUAL)

Overseer-cum Caretaker

Jaipal Singh

Social Media-cum-Office Assistant

Aakriti Manocha

Vandana

Documentalist

Aditi Dixit

Pooja

Krati Singh

Senior Accounts Executive

Surendra Kumar Thakur

Accounts Assistant

Richa Jaelwal Bajaj

Nitin Agnihotri

Assistants

Bharat

Vandana Rani

Junior Assistant

Deepak Arora

Data Entry Operators

Saleem Ahmad

Khushboo Jain

Puneet Malhotra

Himanshi Manral

Yashika Rani

Mohit Singh

Bhanu Partap Chauhan

LIBRARY

Librarian

P.K. Jain

Assistant Librarian

Sanjeev Kumar Jha

Professional Assistants

Mahija Deepu

Trilok Chand Joshi

Yogesh Kumar Saini

Semi Professional Assistant

Yukta

Anju Mani Tripathi

Library Attendant

Mamta

Anita



Cleanliness Drive was organised by IEG on January 23, 2025



International Yoga Day was celebrated on June 12, 2024

INFRASTRUCTURE

12.1

THE C.H. HANUMANTHA RAO LIBRARY



Library

The C. H. Hanumantha Rao Library, IEG contains a specialised collection of books and documents in the social sciences, with an emphasis on development and planning. It caters mainly to the needs of faculty research and training. It also has micro documents, serials and official publications brought out by research organisations, corporate bodies, international organisations and their allied agencies, universities, and the central and state government departments and their research and evaluation cells.

At present, the library has about 1,49,507 accessioned documents (as on March 31, 2024), including books, monographs, workshop papers, conference proceedings, and about 3,500 statistical serials in the social sciences containing statistical information on India and other countries. It also has micro documents such as Institutional Research Reports, working papers and annual reports of companies, government departments and other bodies. In addition, it has a stock of 24,000 back volumes of journals of 1,250 titles. The library receives 187 journals of which it obtains 67 journals on subscription, 28 journals in exchange and 92 journals in gratis. The library exchanges IEG's research output and publications (including its journal,

Contributions to Indian Sociology) with similar institutions in India and abroad.

The library has a complete set of Census of India reports commencing from 1872. For the period from 1872 to 1951, the census data is in microfiche format and from 1951 to 2011, in hard copy. For 1991, 2001 and 2011, the census is also available in CDs. It also has a unique collection of old manuscripts and documents which it inherited as part of the UNESCO collection. The IEG Library also has an impressive collection of important datasets and CDs, including those of the ASI, NSS, World Bank, IMF, and the ADB. Its total CD-Rom collection numbers 1,396 as on 31st March, 2023.

The IEG library has digitised IEG Working Papers and IEG Discussion Papers. All these IEG research papers (full text) may be accessed from the IEG Intranet. The library has also developed a data centre and has subscription of many important databases like CEIC, Economist online, CMIE- CPDx (Consumer Pyramids Dx), etc.

Presently, the library is connected with the University of Delhi's LAN systems and is a member of DELNET. This allows access to many online resources, journals and databases like Taylor and Francis, Oxford University Press, Cambridge University Press, Sage Online, Econlit, JSTOR, Science Direct, and EBSCO.

The IEG library has conducted several user orientation and training programmes for our faculty and researchers. During the 2023-24 we had organised EBSCO database and CMIE user training for IES Probationers, the faculty and research staff. Apart from the above, the library also provides internship training for short durations in the field of library and information science for students from institutions such as the University of Delhi.

12.2

COMPUTER UNIT

Computer Centre:

IEG's Computer Centre is indeed a comprehensive facility with high-end computing and network resources, designed to meet the diverse technological needs of its users. With a user base of approximately 170 users, including faculty members, researchers, administrative staff, doctoral students, IES probationary officers, and affiliated visitors, the centre plays a pivotal role in supporting the institute's academic and administrative functions.

Infrastructure and Connectivity:

The backbone of the centre is its local area network (LAN), which is powered by the HP Bl460c



Computer Unit

G7 blade server. Additionally, the acquisition of a high-speed fibre link from the National Knowledge Network (NKN) through Delhi University ensures fast and reliable access to over 100 e-resources, including journals and online databases. To mitigate internet failures and ensure uninterrupted connectivity, IEG has installed a 300Mbps connection and two additional 250Mbps internet links, complemented by an optical fibre and unified Wi-Fi system that covers the institute's offices, hostel, and staff quarters. Furthermore, our network security is strengthened with firewall and antivirus software.

Hardware and Facilities:

Faculty members and senior administrative staff are provided with PCs and laptops in their offices. High-speed desktop/heavy-duty LAN printers with ADF facilities are available in key units such as the Computer Unit, the Library, the Central Office, and the Accounts Section. Attendance is automated using a biometric attendance system. The IES training room is equipped with modern amenities such as a digital podium, a wireless PA system, and online lectures deployment system, facilitating seamless training sessions and presentations.

Software and Databases:

The Institute boasts an extensive software library, encompassing advanced applications and econometric packages, including Windows 11, Windows 10, MS Office 2021, MS Office 365,



Adobe Acrobat, Eviews 12, Limdep 10.0, Stata 18.0, Stata 17.0, Stata 16.0, Stella 5.0, Vensim 5.5 (DSS), GAMS 4.0, MFIT 4.0, MLwiN, RATS 6.0, ArcGIS 10.1, SPSS 16, SPSS 28, Diet Cal-11, Corel Draw 17, Tally, Visual pay, Seqrite(antivirus), etc. Network and online databases such as Prowess, DSpace, and Koha, further augment research capabilities.

Web Infrastructure:

The IEG website, powered by a Content Management System (CMS), offers a feature-rich platform for faculty, research units, and administration to easily update information. It includes an online job portal, and an events manager.

Backup Systems and Additional Facilities:

The Computer Centre also features a reliable 2Nos 20 KVA UPS backup system, providing uninterrupted power supply to ensure smooth operations during any power interruptions.

Lastly, the A.M. Khusro Room, V.K.R.V Rao Room, and the PRC and AMB Conference Rooms are equipped with the latest ICT infrastructure for hybrid events, while the Audio-Visual Room, equipped with VHF audio conferencing capabilities, facilitates web conferencing, live interviews, presentations, and demo programs, fostering interactive communication and knowledge sharing. Overall, IEG's Computer Centre stands as a vital resource hub, leveraging cutting-edge technology to support academic excellence, research endeavours, and administrative efficiency within the institute.

12.3

GUEST HOUSE AND OFFICER'S HOSTEL

The IEG Guest House and Hostel caters primarily to the needs of participants of various training courses and orientation programmes conducted by the Institute, such as probationers and serving officers of the IES, the Indian Audit and Accounts Service, participants in conferences held at the Institute, and IEG's own guests.

The hostel is governed by a management committee chaired by the IEG Director and convened by the Warden, who is usually a senior professor of the Institute and responsible for the hostel's smooth functioning.

Sukhdeep Singh is presently the Warden, IEG Hostel. Dr. Oindrila De was his predecessor.

INSTITUTE OF ECONOMIC GROWTH

RECEIPT & EXPENDITURE FOR THE YEAR 2024-25

(Rs.in Lakhs)

PARTICULARS	2024 - 25		2023 - 24	
	RECEIPT	EXPENDITURE	RECEIPT	EXPENDITURE
1. Regular Sections				
a Maintenance and Development Section (ICSSR_OH 36 grant)	401.93	583.54	423.74	541.04
b Maintenance and Development Section (ICSSR_OH 31 grant)	50.00	50.20	50.00	50.00
c Training Programme for Indian Economic Service Officers (Ministry of Finance, New Delhi)	889.80	889.80	838.01	838.01
d Population Research Centre (Ministry of H & FW)	276.75	262.74	270.69	244.91
e Agro Eco. Research Centre (Ministry of Agriculture)	275.00	238.12	175.00	249.56
Sub Total	1,893.48	2,024.40	1,757.44	1,923.52
2. Endowment Sections				
a Dr.V.K.R.V.Rao Centre for studies in Globalisation	7.36	-	5.19	-
b Development Planning Centre	24.70	21.32	23.38	6.86
c Library Development Fund	4.02	7.92	4.98	8.66
d Sir Ratan Tata Fellowship Trust	29.85	8.73	25.86	13.35
e Chair in Environmental Economics	11.69	24.88	11.69	28.21
f RBI Chair in Econometrics	82.44	66.38	79.69	56.26
g Sir V.T.K. Memorial Lecture Fund	0.84	-	0.78	-
h Umapathy Shastri Fund	0.22	-	0.26	-
I Infrastructure and Development Fund	0.50	-	0.41	-
Sub Total	161.62	129.23	152.24	113.34
3. Sponsored Projects/Workshop-Non-FCRA	841.47	959.71	1,230.79	1,329.80
4. Sponsored Projects/workshop-FCRA	430.98	485.08	154.24	246.63
5. ICSSR Fellowship	5.72	2.92	3.39	3.81
6. Summer Fellowship	-	-	-	-
7. Own Funds	658.91	476.57	613.33	354.91
8. Earmarked Funds	150.76	100.59	134.28	18.18
GRAND TOTAL (1 to 8)	4,142.94	4,178.50	4,045.71	3,990.19

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