Annual Report 2016-17





Institute of Economic Growth

Institute of Economic Growth Annual Report 2016-17





INSTITUTE OF ECONOMIC GROWTH

University Enclave, University of Delhi, (North Campus), Delhi-110007, India.

1 91-11-27667101/365/424/570, Fax: 91-11-27667410

Website: www.iegindia.org

Contents

1.	About the Institute	1
2.	From the Director's Desk: Highlights of 2016-17	3
3.	Research Activities: Brief Overview	5
	Research Themes and Faculty Interests	5
	Projects/Studies Completed	7
	Training Programmes	10
	Fellowships	11
	Journals and Periodicals	11
	IEG as a Member of ICAS: MP	11
4.	Faculty: Publications	13
5.	Faculty: Ongoing Projects/Studies	26
6.	Faculty: Professional Positions and Memberships of Major Bodies	36
7.	Faculty: Other Academic Contributions, Lectures, Trainings, Conferences	40
8.	Honorary Faculty Members	46
9.	Fellows, PhD Scholars and Affiliated Scholars	51
10.	IEG Distinguished Lectures, Conferences, Workshops and Seminars	51
11.	IEG Working Papers	55
12.	Infrastructure	56
	Library	56
	Computer Unit	57
	Officers' Hostel	58
13.	Non-academic Activities	59
14.	Trustees, Governors, Faculty, Staff and Board Committees	61
15.	Financial Report	68



ABOUT THE INSTITUTE

The Institute of Economic Growth (IEG) is an autonomous, multidisciplinary centre for advanced research and training. Widely recognised as a centre of excellence, it is one of India's leading academic institutions in the fields of economic and social development. Established in 1952, it consists of a faculty of 30 social scientists (economists, demographers and sociologists) and a large body of supporting research staff, focussing on emerging and often cutting-edge areas of social and policy concern. Many past and current faculty members are internationally renowned and award-winning scholars.

The Institute's research falls into nine broad themes:

- agriculture and rural development;
- environmental and natural resource economics;
- globalisation and trade;
- health economics and policy;
- industry and development;
- labour and welfare;
- macroeconomic analysis and policy;
- population and human resource development; and
- social change and social structure.

In addition, the Institute organises regular training programmes for the trainee officers of the Indian Economic Service (IES) and occasional courses for officers of the Indian Statistical Service and National Bank for Agriculture and Rural Development (NABARD) and university teachers. The Institute's faculty members also supervise doctoral students from India and abroad, provide regular policy inputs and engage with the government, civil society and international organisations. Over the years, IEG has hosted many renowned international scholars, including Nobel Laureates Elinor Ostrom and Amartya Sen, and James Heckman, and others such as Yujiro Hayami, Jan Breman, Ronald Herring, Nancy Folbre, Diane Elson and Nicholas Stern.

The Institute's major goals, as spelt out in its Memorandum of Association, are:

- to serve as an advanced centre for research and training in economics and allied subjects;
- to establish a fruitful exchange with distinguished scholars and learned bodies in India and abroad;
- to promote cooperative research within its own faculty and collaborative research with other institutions in India and abroad;
- to organise training courses and hold seminars for the benefit of the social science community and the development of the society;
- to undertake the publication of its research studies and disseminate them; and
- to conduct ad hoc investigation at the request of governments, organisations of employers, workers and peasants or of other bodies or persons interested in promoting a study of economic questions.

The faculty, board of directors and trustees of the IEG, which was founded by eminent economist V.K.R.V. Rao, have included and continue to attract distinguished intellectuals and policymakers, including V.T. Krishnamachari, C.D. Deshmukh, P.N. Dhar, A.M. Khusro, Dharm Narain, C. Rangarajan, C.H. Hanumantha Rao, T.N. Madan, P.C. Joshi, Bimal Jalan, Arjun Sengupta and Nitin Desai. Several former faculty members have served as members of the erstwhile Planning Commission or on the Prime Minister's Panel of Economic Advisors. Manmohan Singh has had a long association with the Institute, initially as Chairman of the Board (1977–82) and since 1992 as President of the IEG Society. Tarun Das is Chairman of the Board of Governors of the IEG and Manoj Panda is the Director.



FROM THE DIRECTOR'S DESK: HIGHLIGHTS OF 2016-17



In the year 2016-17, the Institute of Economic Growth (IEG) continued its dedicated efforts in research and training in the field of economic growth and social development. The research agenda of the Institute is currently grouped into nine thematic areas covering various issues in economic growth and social justice. The work of an individual faculty falls into one or more of these themes. The Institute also carries out research studies to provide support to policymakers in India. Several faculty members were actively engaged in policymaking as members of various committees and working groups during the year.

The dissemination of research output is carried out through publications, conferences and seminars. As this Report details, the Institute's faculty of about 25 published more than 60 papers in international and national journals, and edited books during the year 2016-17. Several faculty members are members of editorial boards of international and national journals. A number of study reports and 8 working papers were completed during the year. The faculty presented several research papers in various international and national seminars and conferences in India and abroad and delivered guest lectures in other academic institutions.

IEG also brings out the tri-annual journal *Contributions to Indian Sociology* published by SAGE Publications and a *Quarterly Monitor* that analyses trends and forecasts of major macroeconomic



variables for India. We are thankful to the new Editors, Book Reviews Editors and members of the reconstituted Editorial Advisers.

The IES Section continued its specialised teaching and training of the Indian Economic Service trainee officers and mid-career officers in economic techniques and policy analysis. Other training programmes by the IEG faculty during the year included one on Rural Livelihood and Well-being, another on Indian Social Sciences and the Vernacular disciplinary Histories and Politics of Knowledge. A training programme on economics for the trainee officers of the Indian Civil Accounts Service Officers was also organised during 2016-17. Faculty members also coordinated several workshops, seminars and conferences.

The year 2016-17 saw our growing links with researchers elsewhere in India and abroad through collaborative studies and conferences. The Institute is a partner organisation in the International Centre of Advanced Studies (ICAS) which is based on a cooperative agreement between three Indian and four German partner institutions. Funded by the German Federal Government, ICAS has provision for fellowships in selected themes and supports seminars and conferences. During the year, IEG hosted 8 fellows selected by the ICAS from India and three European countries.

Not being part of the UGC system, IEG does not award its own degree, but some faculty members supervise M.Phil. and Ph.D. scholars. One scholar received the Ph.D. degree during 2016-17. A need to conduct a Ph.D. programme with affiliation to a university has been felt over the years. IEG has also collaborated with the Centre for Development Economics to jointly host a post-doctoral position.

The Career Advancement Scheme for faculty members was introduced as per the guidelines given by the Indian Council of Social Science Research and implemented during 2016. Several faculty members benefitted themselves from the Scheme.

Mr. Nitin Desai's term as Chairman of the Board of Governors ended in December 2016. With his vast experience in the United Nations and the Government of India, Desai provided valuable policy guidance to the Institute during the last six years. The new Chairman Mr. Tarun Das brings with him his vast experience in Indian industry.

Dr. Mohan Bera and Dr. Rashmi Rastogi joined as Sir Ratan Tata Fellows. Five ICSSR doctoral fellows also joined the Institute during 2016-17. We welcome these young scholars. Dr. Thiagu Ranganathan left the Institute to join IIM, Nagpur. In the administrative section, Mr. Arvind Verma joined as Administrative Officer and Bikram Sharma as Editorial Associate.

Professor Bina Agrawal superannuated during the year after a long career of about 35 years at the Institute which included Directorship for a term. Her work on resource management with specific focus on gender dimension has been well recognised internationally. She has been awarded the Order of Agricultural Merit (Officer) from the Government of France.

IEG continues to be recognised among the world's top think tanks by the University of Pennsylvania's Think Tanks and Civil Societies Program (TTCSP) in the area of international economic policy research, and among the top across all subjects in a regional category that included China, Japan and Republic of Korea. IEG has been ranked high in the TTCSP list of top health policy think tanks around the world for the last three years.

The Institute's library has grown over time with a collection of over 146 thousand books and documents. The library provides access to many online resources, journals and data base through the University of Delhi's LAN system. The IEG campus including the residential quarters has been connected with wi-fi systems. IEG has over 1000 registered followers on Twitter and Facebook and nearly 10,000 followers on You Tube.

This report details the various activities of the Institute during 2016-17. In the coming years, the Institute will continue to contribute to the nation building process by conducting research and training as per its mandate.

Manoj Panda



Research activities: BRIEF OVERVIEW

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 from time to time to incorporate new areas of interest. Many faculty members work on more than one theme, as below.

Research Themes And Faculty Interests

Research themes (alphabetical)	Faculty working on a given theme(s)
Agriculture and Rural Development	Bina Agarwal (Retired on 30 September 2016) Pradeep Agrawal* Amita Baviskar Purnamita Dasgupta Nilabja Ghosh Brajesh Jha Anita Kumari C.S.C. Sekhar Amarnath Tripathi
Environmental and Natural Resource Economics	Bina Agarwal (Retired on 30 September 2016) Amita Baviskar Saudamini Das Purnamita Dasgupta Vikram Dayal Nilabja Ghosh Manoj Panda Basanta K. Pradhan Rashmi Rastogi Amarnath Tripathi
3. Globalisation and Trade	Pradeep Agrawal Nilabja Ghosh Bishwanath Goldar Brajesh Jha Mohd. Hussain Kunroo Rashmi Rastogi Pravakar Sahoo C.S.C. Sekhar

^{*}Prof. Pradeep Agrawal passed away on 28 May 2017.



Research themes (alphabetical)	Faculty working on a given various theme(s)
4. Health Economics and Policy	Surinder Agarwal Samik Chowdhury Indrani Gupta
5. Industry and Development	Pradeep Agrawal T.A. Bhavani Oindrila De Nilabja Ghosh Bishwanath Goldar Sabyasachi Kar Anita Kumari Arup Mitra Manoj Panda Pravakar Sahoo
6. Labour and Welfare	Brajesh Jha Arup Mitra
7. Macroeconomic Analysis and Policy	Pradeep Agrawal T.A. Bhavani Sangeeta Chakravarty Bishwanath Goldar Sabyasachi Kar Manoj Panda Basanta K. Pradhan Pravakar Sahoo
8. Population and Human Resource Development	Indrani Gupta William Joe Suresh Sharma Ruby Alambusha Singh
9. Social Change and Social Structure	Amita Baviskar Mohan Kumar Bera Veena Naregal Sanjay Srivastava



PROJECTS/STUDIES COMPLETED UNDERTAKEN IN 2016-17

Research Themes	Project/Study Title	Funding Agency/ Individually Initiated/Ministry	Principal Investigator(s)	Date of Initiation	Date of Completion
Agriculture and Rural Development	Evaluation of Market Intervention and Price Support Scheme	Ministry of Agriculture, Gol	Brajesh Jha	2012	December 2016
	The Relationship between Wholesale Prices, Retail Prices, Export Prices and Prices Realized by the Farmers (coordinated Study)	Ministry of Agriculture, Gol	C.S.C. Sekhar and Yogesh Bhatt	February 2014	October 2016
	Impact of Mandatory Food Fortification of Salt, Wheat Flour, and Edible Oil and Inflation	FSSAI, New Delhi	Amarnath Tripathi	February 2017	May 2017
	Problems of Water and Food Inecurity in the Indian Part of the Koshi River Basin: A Study on Agriculture, Kosi Basin Programme	ICIMOD	Nilabja Ghosh and Amarnath Tripathi	November 2013	December 2016
2. Environ- mental and Natural Resource Economics	Modeling Studies on Green House Gas Emissions and Emission Intensity of Indian Economy	Ministry of Environment, Forests and Climate Change (MoEFCC), Gol	Purnamita Dasgupta	June 2014	January 2016
	Economic Valuation of Ecosystem Services in Kailash Sacred Landscape Region	ICIMOD- SANDEE	Saudamini Das	July 2015	June 2016
	Reassessment of National Parameters for Project Appraisal in India	NITI Ayog	M.N. Murty Manoj Panda William Joe	October 2016	May 2017
3. Globali- sation and Trade	Forecasting of Prices of select Pulses in Growing States- 2017 April-Aug: expected bounds	Ministry of Consumers Affairs, Food and Public Distribution, Gol.	Nilabja Ghosh	April 2006	May 2017



Research Themes	Project/Study Title	Funding Agency/ Individually Initiated/Ministry	Principal Investigator(s)	Date of Initiation	Date of Completion
4. Health Economics and Policy	Universal Health Coverage: Status, Constraints, Challenges and Prognosis	ICSSR	Indrani Gupta and Samik Chowdhury	2012-13	2015-16
	Assessment of Central Government Health Schemes	WHO	Indrani Gupta and Samik Chowdhury	July 2016	June 2017
5. Industry and Development	Extent of Food Processing in India	Ministry of Agriculture and Farmers Welfare	Nilabja Ghosh	2012-13	June 2017
	Policy Impact of Social Science Research	ICSSR-IDRC	William Joe Aakshi Kalra Manoj Panda	August 2015	2016
6. Labour and Welfare	Climatic Stress, Structural Change and Farm and Non-farm Enterprise Uptake by Farmers	Australian Council for International Agricultural Research (ACIAR)	Brajesh Jha, Ram Ranjan and others	2015	2016
	Corruption and Development in the Indian Economy	Individually initiated	Arup Mitra and Chandan Sharma	2014	2016
	Labour Force Participation Rate	Graduate School of International Development, Nagoya University	Arup Mitra	November 2016	March 2017
	Agrarian Contract and Rural Poverty	CMI, Norway	Arup Mitra and Basanta Kumar Pradhan	2014	2016
7. Macro- economic Analysis and Policy	The Political Economy of India's Growth Episodes	University of Manchester	Sabyasachi Kar and Kunal Sen	January 2016	December 2016
8. Population and Health Resource Development	Monitoring of NRHM Programme for Project Appraisal in India	Ministry of Health and Family Welfare, Gol	William Joe	-	-
	NHM Delhi, Uttar Pradesh, Rajasthan and Haryana Programme Implementation Plans (PIPs): 2016-17 Monitoring and Evaluation for 24 districts	Ministry of Health and Family Welfare, Gol	Suresh Sharma	April 2016	March 2017



Research Themes	Project/Study Title	Funding Agency/ Individually Initiated/Ministry	Principal Investigator(s)	Date of Initiation	Date of Completion
	Health Expenditure and Its Repercussions on Health Status-A Cross Country Analysis	Ministry of Health and Family Welfare, Gol	Suresh Sharma	June 2015	November 2016
	Utilization and Financing of health care services for treatment of Tuberculosis in India: Challenges and Policy Implications for the ORNTCP Programme	Ministry of Health and Family Welfare, Gol	Suresh Sharma and William Joe	August 2015	February 2016
	Neonatal Mortality Rate Projection: Will Indian States Achieve Sustainable Development Goal 3?	Ministry of Health and Family Welfare, Gol	Suresh Sharma	April 2015	March 2016
	Open Defecation in India: Dimensions and Determinants	Ministry of Health and Family Welfare, Gol	Suresh Sharma	April 2015	August 2016
	Increasing Prevalence of C-Section Deliveries in Uttarakhand	Ministry of Health and Family Welfare, Gol	Suresh Sharma	April 2015	December 2016
	Children Deprived of Childhood: A Study of Child Labour in Delhi	Ministry of Health and Family Welfare, Gol	Ruby Alambusha Singh	April 2016	September 2016
	Where the Girls Are: The Facts about Gender Equity in Education	Ministry of Health and Family Welfare, Gol	Ruby Alambusha Singh	May 2016	December 2016
9. Social Change and Social Structure	Producing Nature: The Flora and Fauna of the Rashtrapati Bhavan Estate	Sahapedia/Ministry of Culture	Amita Baviskar	July 2014	July 2016
	Region, Vernacular and Disciplinary Histories	ICSSR	Veena Naregal	December 2016	-



Training Programmes

Since its inception, IEG has functioned as a centre for specialised teaching and training.

IES Training programme

Since 1968, the Indian Economic Service (IES) Section of the Institute of Economic Growth has been organising training programmes for IES officers on behalf of the Department of Economic Affairs, Ministry of Finance, Government of India. Training in economic policy and planning is provided to newly recruited IES officer trainees, on a regular basis, and to in-service officers, from time to time. The objective of the training programmes is to enrich the officers' understanding of economic issues and to strengthen their capacity to make effective contributions to policymaking.



During 2016-17, the IEG conducted three training programmes for the IES.

- 1. Phase-I of the induction-level training programme for the 13 IES Officer Trainees of Batch 2015 started from January 4, 2016 and continued till May 13, 2016. The valedictory function for Phase-I was held at IEG on May 13, 2016. Mala Dutt, Economic Advisor, Economic Affairs, Ministry of Finance, was the Chief Guest of this function. The IEG also organised Phase-II of the training programme for this batch from July 25, 2016 to March 31, 2017. During Phase-II of the training, officer trainees underwent training by different external organisations, such as JPAL and TIES. As a part of country specialisation, retired IES Officers, Anil Bisen and Arvind Kumar, lectured them about the other economies of the world. Senior Officers (M.C. Singhi (Retd.), Arvind Kumar, Daljeet Singh, B.S. Bhandari, Arvinder Singh Sachdeva, K.V. Pratap, Archana S Mathur, etc.) also delivered lectures on regulatory economics.
- 2. A four-week induction-level training programme was conducted for 20 feeder post holders promoted to Grade IV (Junior Time Scale) of the IES from August 16 to September 9, 2016. Gopal Singh Negi, Economic Advisor, Economic Affairs, Ministry of Finance, addressed the officers at the inaugural function of the training programme. The valedictory function was held on September 09, 2016. Mala Dutt, Economic Advisor, Economic Affairs, Ministry of Finance, was the Chief Guest at the Valedictory function of the training programme.
- 3. The Phase-I induction-level training programme for the 15 IES Officer Trainees of Batch 2016 started at IEG on January 2, 2017 and concluded on May 19, 2017. Arvind Subramanian, Chief Economic Advisor (CEA), Ministry of Finance, delivered the inaugural address.

The Indian Economic Service Unit of the Institute of Economic Growth is actively involved in research on issues of economic policy and development besides imparting training to IES Officers. In 2016-17, the faculty in the IES unit of the Institute of Economic Growth were active in research and had peer-reviewed publications in key areas of economic policy—labour and employment, financial access, trade facilitation, manufacturing, competition, ecological economics, data analysis, etc.



The IES unit draws on its own research in the areas of economic policy while imparting training to Indian Economic Service members; its continuous engagement with applied research of direct relevance to economic policy enables it to provide training that is relevant and current to the Indian Economic Service officers. The members of the IES unit use their expertise on data and institutional arrangements, and their familiarity with the latest research techniques and software, to inform their teaching. In addition, the following training programmes were held at the Institute:

'Rural Livelihood and Well Being' on May 03-07, 2016, organised by Thiagu Ranganathan at IEG.

'Longitudinal Ageing Study in India (LASI): Training of Researchers' from January 31, 2017 to March 05, 2017, organised by Suresh Sharma.

Training of Indian Civil Accounts Service Officers (ICAS) from March 20–24, 2017, organised by N. Chandrasekhara Rao.

Fellowships at IEG

The Institute hosts several fellowship programmes:

The Sir Ratan Tata Fellowship programme was instituted in 2000. This provides research scholars in India an opportunity to undertake post-doctoral research. One of the fellowships is at the assistant professor level (for two years and extendable for a third year) and another at the associate professor/professor level (for one year). Since its inception, the Institute has hosted 12 Fellows. During their tenure, many Fellows have written papers and organised workshops; some have prepared and published book manuscripts.

ICSSR Doctoral Fellowships: IEG offers six PhD Fellowships every year in economics and sociology, instituted by the Indian Council of Social Science Research.

Journals and Periodicals

The Institute brings out a major journal *Contributions to Indian Sociology (CIS*) and a periodical *Quarterly Monitor.*

Contributions to Indian Sociology, the premier journal of sociology and cultural anthropology in South Asia, is sponsored by IEG and published thrice a year by SAGE Publications. *Contributions* was founded by Louis Dumont and David Pocock in 1957 but ceased publication in 1966. A new series was initiated in 1967 by T.N. Madan with the support of an international group of scholars including Louis Dumont, A.C. Mayer, Milton Singer and M.N. Srinivas.

This peer-reviewed journal has encouraged and fostered cutting-edge scholarship on South Asian societies and cultures over the past 50 years. Its pages feature articles and comments by leading academics as well as research papers by young postdoctoral scholars. It has brought out several special issues on new and significant themes, which have been subsequently republished as independent books. *Contributions* is the only sociology journal ranked among the top hundred worldwide that is published from South Asia.

CIS publishes articles on all countries of South Asia, the South Asian diaspora as well as on comparative studies related to the region. The journal favours articles in which theory and data are mutually related, and accommodates a diversity of theoretical approaches and methods.

The *Quarterly Monitor* is a periodical brought out by the Development Planning Centre (DPC) of the IEG. It analyses macroeconomic developments and reports the forecast of some key macro variables on the basis of quarterly data. The variables are inflation based on both WPI and CPI, sectoral GDP, trade deficit, current account deficit, money supply, exchange rate, etc.



IEG as a partner of ICAS: MP

The M.S. Merian – R. Tagore International Centre of Advanced Studies in the Humanities and Social Sciences: Metamorphoses of the Political: Comparative Perspectives on the Long Twentieth Century (ICAS:MP) is based on a cooperative agreement between three Indian and four German partner institutions. The Indian partners include the Institute of Economic Growth (IEG, Delhi), the Centre for the Study of Developing Societies (CSDS, Delhi) and the Centre for Studies in Social Sciences Calcutta (CSSSC, Kolkata). The German partners include the Max Weber Stiftung (MWS), academically represented by the German Historical Institute London (GHIL), the University of Göttingen (Centre for Modern Indian Studies), the University of Erfurt (Max-Weber-Kolleg) and the University of Würzburg (Centre for Modern India).

ICAS:MP has interconnecting components, and together they serve to establish ICAS:MP both as an International Centre of Advanced Studies and as an active and internationally visible research centre based primarily on Indo-German academic cooperation. It offers, first, an extensive fellowship programme for internationally renowned senior scholars as well as for a smaller number of outstanding post-doctoral fellows. Secondly, in order to ensure that these fellows will be integrated into a vibrant research environment, a modular structure has been developed. Up to six Thematic Modules (TM) organise international conferences, conduct their own collaborative research, integrate fellows into their specific networks and offer follow-up fellowships to some of the German research institutions involved in the Thematic Modules. IEG has been a major partner in establishing the abovementioned components. The fellows have been accommodated at IEG as well as integrated in the academic environment of IEG.

The research fellowship programme that is central to the success of ICAS:MP was initiated in autumn 2015. The selected fellows included four men and four women, of which five were Indian citizens (residing in India or abroad) and three were citizens of European countries (Italy, Spain, and UK). All fellowships commenced between February and September 2016 and the fellows were hosted at IEG.For strengthening academic exchange with IEG/CSDS's faculties, a Fellows' Lecture Series was started in August 2016. During these lectures, the fellows introduced their research projects to a wider audience at the two partner institutes.

Apart from the cooperation in hosting these fellows, IEG also helped ICAS:MP in organising workshops and business meetings at IEG. The following meetings were held at IEG during 2016:

- TM4 Workshop on "Semantics of Inequality and Plurality and their political consequences" (24–26 February 2016).
- TM5 Workshop on "Relating Gender: The Invocation of Culture" (3–4 October 2016).
- TM6 Inaugural Workshop on "The Political Economy of Growth and Distribution" (5 October 2016).

For setting up an additional Thematic Module on Political Economy, a network tour to Germany was organised by ICAS-MP for two IEG faculty to meet with colleagues at the universities of Gottingen and Erfurt. This allowed for having an initial round of discussions on how to focus the research that will be carried out by this module. IEG also provided support to ICAS-related activities by the India-based Director during 2016-17.



FACULTY: PUBLICATIONS

BINA AGARWAL

Papers Published in Journals and Edited Volumes

(with A. Agrawal), 'Do Farmers Really Like Farming? Indian Farmers in Transition' *Oxford Development Studies*, http://www.tandfonline.com/eprint/SSm3mmCsrMP6GK37daub/full.

(with L. Craig and 10 others) 'Does the Gender Composition of Forest and Fishery Management Groups Affect Resource Governance and Conservation Outcomes: A Systematic Map', *Environmental Evidence*, 5(6), 2016. DOI 10.1186/s13750-016-0057-8.

'Gender, Group Behaviour and Community Forestry in South Asia', in R. Bryant (ed.), *The International Handbook of Political Ecology*, UK: Elgar Edward, 2016, pp. 201–17.

Unpublished Paper

(with B. Dorin) 'Group Farming in France: Why are some Regions more Conducive to Cooperation than others?' under submission in an international journal.

Book

First Garden of the Republic: Nature on the President's Estate, Publications Division, Government of India, July 2016.

Book Forthcoming/In Press

Nature Today: New Studies in Ecology and Environment, Oxford University Press, Forthcoming (December 2017).

Paper Published in Journals and Edited Volumes

'Fighting for their Lives: Human Rights and Adivasis' in *NHRC: Journal of the National Human Rights Commission, India.* 15: 113–138. 2016. Refereed.

Papers Accepted for Publication

'Shades of Green: Remaking Urban Nature and its Publics in Delhi, India.' In Henrik Ernstson and Sverker Sorlin (eds.) *Grounding Urban Natures: Histories and Futures of Urban Political Ecologies*, Cambridge: MIT Press.

'City Limits: Looking for Environment and Justice in the Urban Context' in: S. Lele, E. S. Brondizio, J. Byrne, G. M. Mace, and J. Martinez-Alier (eds), *Rethinking Environmentalism: Linking Justice, Sustainability, and Diversity.* Cambridge, MA: MIT Press.



'New Cultures of Food Studies' in *Rethinking India: Commemorating 50 Years of Contributions to Indian Sociology.* New Delhi: Sage Publications.

'What the Eye Does Not See: The Yamuna in the Imagination of Delhi' in Suzanne Hall and Ricky Burdett (eds), *The Sage Handbook of the 21st Century City*. London: Sage Publications. (reprint)

MOHAN KUMAR BERA, SRTJR. FELLOW

Unpublished papers

'The perception of risk in the flood-prone area: a case study from the Czech municipality'.

'Collective Efforts of People to Reduce Natural Disasters: A Study of the Sundarbans'.

'Managing Emergencies—Failure and Success: Lessons from a Village in the Czech Republic'.

'Risk Perception and Action to Reduce the Impact of Floods in the Czech Republic'.

➣ T.A. BHAVANI

Paper Published in Journals and Edited Volumes

'Structure of Indian Small Scale Sector in the Post-Reform Period: A Case of Government Failure' in Veeramani C., and R. Nagaraj (eds.), *International Trade and Industrial Development in India*, Orient Blackswan, Delhi, 2016.

SANGEETA CHAKRAVARTY

Papers Published in Journals and Edited Volumes

(with G.G. Grover et. al.) 'Estimation of Number of Involved Lymph Nodes in Breast Cancer Patients Using Bayesian Regression Approach, *Journal of Statistics Applications & Probability Letters*: An International Journal, Vol. 4, No.1,17–25, 2017.

Paper Accepted for Publication

'An Evaluation of Alternative Bayesian Var Model (BVAR) for Forecasting Indian Inflation' in the book *Economic Growth in India: The Many Dimensions*, ed. Arup Mitra.

SAMIK CHOWDHURY

Papers Published in Journals and Edited Volumes

(with Indrani Gupta, M. Trivedi and S. Prinja) 'Do Health Coverage Schemes Ensure Financial Protection from Hospitalization Expenses? Evidence from Eight Districts in India', *Journal of Social and Economic Development*, 19 (1), pp 83–93. January 2017. Springer, ISSN: 2199-6873.

(with Indrani Gupta, S. Prinja and M. Trivedi) 'Out-of-Pocket Spending on Out-Patient Care in India: Assessment and Options on Results from a District Level Survey' *PLoS One*, 11(11) November 2016, pp. 1–12, ISSN: 1932-6203.



(with S. Mundle, and S. Sikdar) 'Governance Performance of Indian States: Changes between 2001-02 and 2011-12' (Special Article) *Economic and Political Weekly*, vol. 51, No.36, September 3, 2016 pp. 55–64. ISSN: 2349-8846.

(with Indrani Gupta) 'Urban Concerns and their Impact on Health in India', Chapter in *Policy Challenges from Demographic Change in China and India*. Edited by Karen Eggleston, Shorenstein Asia-Pacific Research Center, 2016. Stanford University. ISBN: 9781931368407.

∞ SAUDAMINIDAS

Papers Published in Journals and Edited Volumes

'Ecological Restoration and Livelihood: Contribution of Planted Mangroves as Nursery and Habitat for Artisanal and Commercial Fishery', *World Development*, Vol. 94, pp. 492–502, 2017.

'Television is More Effective in Bringing Behavioral Change: Evidence from Heat-Wave Awareness Campaign in India', *World Development*, Vol. 88, pp. 107–121, 2016 0305-750X/ http://dx.doi.org/10.1016/j.worlddev.2016.07.009, 2016.

(with A. Mitra and R. Kumar) 2016. 'Do Neighbourhood Facilities Matter for Slum Housing? Evidence from Indian Slum Clusters'. *Urban Studies*, 1–17. DOI: 10.1177/0042098016634578, 2016.

'The Economics of Natural Disaster in Odisha'. In *The Economy of Odisha: A Profile*, edited by Pulin B. Nayak, Santosh C. Panda and Prasanta K. Pattanaik, Oxford University Press, New Delhi, pp.266–301. ISBN-13:978-0-19-946478-4, 2016.

Papers Published in other than IEG Series Working Papers/Policy Brief

(with Mani Nepal, Rajesh K. Rai, Laxmi D. Bhatta, E. Somanathan, Rajan Kotru, Madan S. Khadayat, R.S. Rawal and G.C.S. Negi)), 'Valuation of Ecosystem Services in the Kailash Sacred Landscape', ICIMOD Research Report 2017/2.

'Evaluating the Role of Media in Averting Heat Stroke Mortality: A Daily Panel Data Analysis', *South Asian Network for Development and Environmental Economics (SANDEE)*, Working Paper No. 103–15, PO Box 8975, EPC 1056, Kathmandu, Nepal.

'Media and awareness campaigns are effective in reducing the impact of heat waves', SANDEE Policy Brief Number 97–16, February 2016.

'Coastal Marine Ecosystems and Ecosystem Services' background paper in 'TROPMET December 2016' Souvenir published for the international symposium on 'Tropical Meteorology: Climate Change and Coastal Vulnerability' as a part of the Diamond Jubilee Year Celebration of the Indian Meteorological Society (IMS) by the Bhubaneswar Chapter of IMS.

PURNAMITA DASGUPTA

Book

Climate Sensitive Adaptation in Health: Imperatives for India in a Developing Economy Context, India: Springer, 2016.



Papers Published in Journals and Edited Volumes

'Health Sector Preparedness for Adaptation Planning in India, *Climatic Change*, Springer, 2016. (DOI:10.1007/s10584-016-1745-7).

'Mapping Gains and Losses from the Mayur Ecosystem', in *Water Security in Peri-Urban South Asia*, (eds.) V. Narain, A. Prakash, New Delhi: Oxford University Press, 2016.

'Economic Systems and Ecosystems: Interlinkages, co-evolution or Disparate Movement?' in *Ecosystem Functions and Management: Theory and Practise* (ed) H. Sandhu, Switzerland: Springer, 2017.

Unpublished Papers/Monographs

'Growth, Human Development and Planetary Welfare,' Co-ordinating Lead Author – Purnamita Dasgupta; Ch 4, Report of the International Panel on Social Progress, Princeton University, USA and Fondation Maison des Sciences de l'Homme, Paris, France.

'Mountain Poverty, Vulnerability and Livelihoods,' Lead Author, Purnamita Dasgupta; Report of the Hindu Kush Himalayan Monitoring and Assessment Programme (HIMAP), ICIMOD.

Book

(with Yateen Joshi) Look at your Data Carefully: Tables and Graphs with R. https://leanpub.com/lookatdata, 2016.

Paper Accepted for Publication

Traversing Diverse Paths in Ecological Economics with Enigmatic Models' in *Global Change, Ecosystems, Sustainability: Theory, Methods, Practice* edited by Pranab Mukhopadhyay, Nandan Nawn and Kalyan Das, UK: Sage Publications. 2017, New Delhi: Sage.

∞ OINDRILA DE

Paper Accepted for Publication

(with A. Bhattacharjea) 'Anti-Cartel Enforcement in India', Journal of Antitrust Enforcement (Oxford).

Unpublished Paper/Monograph

'Public Restraint or Public Service Provision? An Empirical Inquiry into State Induced Competition Distortions in India'.

ജ NILABJAGHOSH

Book (forthcoming/in Press)

Editor (in Editorial board) *Glimpses of Indian Agriculture* to be brought out by Ministry of Agriculture and contribution of papers based on work done for AER Centres and Units. Publisher: Oxford (under consultation with Ministry).



Papers Published in Journals and Edited Volumes

(with Amarnath Tripathi, M. Rajeshwor and Roopal Jyoti Singh) 'Do Producers Gain from Selling Milk?: An Economic Assessment of Dairy Farming in Contemporary India', *Economic & Political Weekly*, Vol. 52, Issue No. 25–26, 24 Jun, 2017.

(with Roopal Jyoti Singh and M. Rajeshwor) 'Understanding Demand, Supply and Price Behavior in the Dairy Sector: Using Official Indian Statistics' *The Journal of Industrial Statistics* published by Central Statistical Office (CSO), Government of India Vol 5 (2), September, 2016.

(with Anita Kumari and M. Rajeshwor) 'Revisiting the Growth Patterns in Indian Agriculture Using Internationally Compatible Methodology', in *Re-Visiting Agricultural Policies in the Light of Globalization Experience: The Indian Context*, edited by Dinesh Marothia, Will Martin, A. Janaiah and C.L. Dadhich. Mumbai: Indian Society of Agricultural Economics, pp. 29–39, 2016.

'Processing Spices for Developing India's Agriculture' Food & Beverage News, June 16–30, 2017.

'Getting the prices and production right: Agriculture in cross-fire', The Dialogue, 3 May, 2017.

"Securing Farmer's Welfare: Reality to Vision" Yojna, July, 2017.

Papers Accepted for Publication

(with Amarnath Tripathi, Ruchin Verma and M. Rajeshwor) 'Technological Options for Rice Farming in India: A Focus on the Eastern Region' in *System of Rice Intensification*, edited by K.N. Bhatt and Pradeep Bhargava. Studium Press (India) Pvt. Ltd. New Delhi.

(with Yogesh Bhatt and M. Rajeshwor) 'Enhancing Farm Incomes: Challenges, Reforms and Prospects' (2017) in *Changing the Indian Economy: Renewal, Reform and Revival*, edited by Pradeep Agrawal, Rama Kanungo, Chris Rowley and Anurag N Banerjee, Elsevier.

INDRANIGUPTA

Papers Published in Journals and Edited Volumes

(with S. Chowdhury, M. Trivedi and S Prinja) 'Do Health Coverage Schemes ensure Financial Protection from Hospitalization Expenses? Evidence from eight districts in India'. *Journal of Social and Economic Development*, 19 (1), pp. 83–93. January 2017. Springer, ISSN: 2199-6873.

(with S. Chowdhury, S. Prinja and M. Trivedi) 'Out-of-Pocket Spending on Out-Patient Care in India: Assessment and Options Based on Results from a District Level Survey, *PLoS One*, 11(11), November 2016, pp. 1–12.

(with S. Chowdhury, S. Prinja and M. Trivedi) Does Access to Basic Amenities Influence Health Status? Evidence from a Household Survey in Three States of India, *Journal of Infrastructure Development*, 9(1), 2017.

(with S. Chowdhury) 'Urban Concerns and Their Impact on Health in India' in *Policy Challenges From Demographic Change in China and India*. Edited by Karen Eggleston. Stanford CA: Shorenstein Asia-Pacific Research Center, 2016.

(with S. Mondal) 'Does Elderly Health Impact Poverty? Evidence from India' in *Policy Challenges From Demographic Change in China and India*. Edited by Karen Eggleston. Stanford CA: Shorenstein Asia-Pacific Research Center, 2016.



Paper Accepted for Publication

(with M. Bhatia) 'Indian Health Care System in International Profiles of Health Care System. Inernational Health Care System Profiles: The Commonwealth Fund July 2017. http://international.commonwealthfund.org/countries/india/.

Unpublished Papers/Monographs

(with S Chowdhury) 'Universal Health Coverage in BRICS: What can India learn from the BRICS experience?' March 2017.

'Who is impacted by Non-Communicable Diseases in India and how? New evidence from household survey', March 2017.

(with S. Chowdhury, I. Gupta, M. Trivedi and S. Prinja) 'Inequity and Burden of Out of Pocket Health Spending – District Level Evidences from India', February 2017.

(with S Prinja, S, Chowdhury and M Trivedi) 'Designing a Framework for Benefit Package to Achieve Universal Health Coverage in India', February 2017.

(with S Prinja, P Bahuguna, S Chowdhury and M Trivedi) 'Impact of Health Insurance on Extent and Pattern of Utilization of Healthcare Services and Financial Risk Protection', March 2017.

ജ BRAJESHJHA

Paper Published in Journals and Edited Volumes

(with Amarnath Tripathi) 'How Susceptible is India's Food Basket to Climate Change?, *Social Change*. 47(1), 2017. pp. 11–27. (Refereed).

Paper Accepted for Publication

(with Tarunvir Singh) 'Price Support Scheme and Market Prices of Pulses, Oilseeds and Copra', *Agriculture Situation in India.*

Unpublished Papers/Monographs

'Evaluating Market Intervention Scheme in India'.

'How Efficient have been the Price Support Scheme for Pulses, Oilseeds, Cotton and Copra?

ກ WILLIAMJOE

Papers Published in Journals and Edited Volumes

(with Rudra, S., Kalra, A., and Kumar, A.) 'Utilization of Alternative Systems of Medicine as Health Care Services in India: Evidence on AYUSH Care from NSS 2014. *PloS one*, 12(5), e0176916, 2017.

(with R Rajaram and J Perkins and S V Subramanian) 'Individual and Community Levels of Maternal Autonomy and Child Undernutrition in India, *International Journal of Public Health* 62(2), 327–335, 2016.

(with R Rajaram and S V Subramanian) 'Understanding the null-to-small Association between Increased Macroeconomic Growth and Reducing Child Undernutrition in India: Role of Development Expenditures and Poverty Alleviation, in *Maternal and Child Nutrition*, 12 (Suppl. 1), pp. 196–209, 2016.



(with US Mishra) 'Reckoning Level Differentials in the Measurement of Progress: An Illustration in the Context of Deliveries Assisted by Skilled Health Personnel in LDCs, *Journal of International Development* (forthcoming), 2017.

(with Aakshi Kalra and Manoj Panda) 'Policy Impact of Social Science Research: Evidence from Central Government Ministries', in S Thorat and S Verma (Eds) *Social Science Research in India: Status and Policies*, ICSSR, Oxford University Press, New Delhi, 2016.

(with Abhishek and U.S. Mishra) 'Elderly Inpatient Care Utilization and Financing in India: Is there a Gender Difference'? in Tannistha Samanta (ed.): *Cross-Cultural and Cross-Disciplinary Perspectives in Social Gerontology*, pp. 245–270, Singapore: Springer, 2017.

(with A.K. Dash and P. Agrawal) 'Demographic Dividend and Economic Growth in India and China', in P. Agrawal (ed) Sustaining Growth in India, Cambridge University Press, New Delhi (forthcoming).

Research Reports/Monographs/Working Papers

(with U.S. Mishra, S.I. Rajan and A. Mehdi) 'Surveillance of Chronic Diseases: Challenges and Strategies for India. Working Paper 322, Indian Council for Research on International Economic Relations (ICRIER), New Delhi, 2016.

SABYASACHIKAR

Books

(with Mausumi Das and Nandan Nawn) eds. *Economic Challenges for a Contemporary World: Essays in Honour of Prabhat Patnaik*. New Delhi: SAGE Publications.

(with Kunal Sen) The Political Economy of India's Growth Episodes, UK: Palgrave MacMillan, 2016.

Paper Accepted for Publication

'The Stroll, the Trot and the Sprint of the Elephant: Understanding Indian Growth Episodes, In: Kunal Sen, Lant Pritchett and Eric Werker (Eds.), *Deals and Development: The Political Dynamics of Growth Episodes*. Oxford: Oxford University Press.

Paper Published in Journals and Edited Volumes

(with Nilabja Ghosh and M.Rajeshwor) 'Revisiting the Growth Patterns in Indian Agriculture Using Internationally Compatible Methodology' in *Re-Visiting Agricultural Policies in the Light of Globalization Experience: The Indian Context*, edited by Dinesh Marothia, Will Martin, A. Janaiah and C.L. Dadhich. Mumbai: Indian Society of Agricultural Economics, pp. 29–39, 2016.

Paper Accepted for Publication

(with Bishwanath Goldar) 'Growth in Output, Employment and Productivity in Indian Manufacturing, 1993-2013: A Comparative Study of Indian States' in a book edited by Arup Mitra, Orient Blackswan.

Unpublished Paper

'Sustainability of Agribusiness in India - A Glimpse of Policies and Programmes'.



∞ ARUPMITRA

Book

(with Chandan Sharma (2016). *Corruption and Development in Indian Economy*, Cambridge University Press, *Delhi*, 2016 (ISBN: 978-1-107-15267-0 (Hb)).

Papers Published in Journals and Edited Volumes

'Productivity Growth in India: Determinants and Policy Initiatives Based on the Existing Literature', *UN-ESCAP Working Paper Series: Macroeconomic Policy and Financing for Development Division (WP/16/08)*. June 2016.

(with Amit Kumar Jha). 'Innovation and Employment: A Firm Level Study of Indian Industries' *in N.S. Sidharthan and K. Narayanan* edited *Technology: Corporate and Social Dimension,* pp. 113–140, 2016, Springer (ISBN: 978-981-10-1683-7).

(with Prakash Singh) 'Why Differences Exist across Sectors? An Explanation based on Indian Industrial Sector', *Economic and Political Weekly*, 51(38), September 17, 2016.

(with Aviral Pandey) 'Unorganized Sector in India: Employment Elasticity and Wage Production Nexus' in K. P. Kannan, Rajendra P. Mamgain and Preet Rustagi edited book entitled *Labour and Development: Essays in honour of Prof. T. S. Papola*, New Delhi: Academic Foundation, 2016.

(wiith Mehmet Ugur) 'Technology Adoption and Employment in Less Developed Countries: A Mixed-Method Systematic Review'. *World Development*, April 2017.

(with Jitender Singh) 'Cyclical Asymmetries and short-run Relation between Employment and Output: The Case of Organised Manufacturing in India'. *Indian Journal of Labour Economics*. April 2017 (Published online on 05 April, 2017).

(with Jitender Singh). 'Regulation and Employment: Assessing the Wage Elasticity in Indian Manufacturing, *Labour and Industry*, 2017.

Paper Published in Journals and Edited Volumes

'Translation and the Indian Social Sciences', in Rita Kothari ed., *A Multilingual Nation: Translating in the Indian Context*, Oxford University Press, Delhi.

Papers Accepted for Publication

'Genealogies of the "Regional": Debates on Economic Transition and Historical Demarcations 1920-1960', in R.S. Deshpande and Vinod Annigeri co-eds., *Balanced Regional Development: Recent Issues, Policies and Challenges*, Springer.

Historicizing Development Discourse & Higher Education Policy in India, in R.S. Deshpande, Vinod Annigeri and R Dholakia eds.

Unpublished Paper/Monograph

Veena Naregal and Arup Mitra, Human Capital Theory, Development Discourse and Social Policy in India [submitted].



MANOJ PANDA

Papers Published in Journals and Edited Volumes

(with M. N. Murty) 'Measuring Green GDP of India: A Way Forward to Develop Data Base', *ArthaVijnana*, Vol. LVIII, No. 3, 2016.

(with William Joe and Aakshi Kalra) 'Policy Impact of Social Science Research: Evidence from Central Government Ministries', in S Thorat and S Verma (Eds) *Social Science Research in India: Status and Policies*, ICSSR, Oxford University Press, New Delhi, 2016.

Paper Accepted for Publication

'Macroeconomic Developments and Challenges for Growth' chapter in Mahendra Dev (ed) *India Development Report 2017*, Oxford University Press.

MASANTA K. PRADHAN

Papers Published in Journals and Edited Volumes

(with J Ghosh, Yun-Fei Yao and Qiao-Mei Liang), 'Carbon Pricing and Terms of Trade Effects for China and India: A General Equilibrium Analysis', *Economic Modelling*, Volume 63, 2017, 60–74.

Unpublished Papers/Monographs

(with V.K. Chetty) 'Efficient Prospective Payment Schemes for Chronic Medical Conditions: Evidence from Nationwide Readmissions Database'.

(with V.K. Chetty) 'A Macro Model with Non-consumable Capital Stock and Competitive Market Mechanisms.

(with J. Ghosh) 'Climate Change Mitigation Policies Vs. Productivity Shocks in a Dynamic CGE Modeling Framework: The Case of a Developing Economy'.

(with J. Ghosh) The Role of Coal Cess and Technological Change in Achieving Low Carbon Growth in India'.

∞ PRAVAKAR SAHOO

Papers Published in Journals and Edited Volumes

(With N Goswami and R Mazumdar) 'Trade Facilitation: Must for India's Trade Competitiveness' *Journal of World Trade*, Vol. 51, No. 2: 285–308, 2017.

(with R. Das) What Drives India's Services Exports', The World Economy, Volume 40, Issue 2, pp. 439–61. 2017.

'Foreign Direct Investment in India', in David Dyker, edited, *World Scientific Reference in Globalisation on Eurasia and Pacific Rim*, Volume 1: Foreign Investment, pp.137–168, New Jersey: World Scientific Publishing Co. 2016.

(with N Goswami) 'Why Exports Processing Units Failed to deliver, *Economic and Political Weekly*, Vol. LI, No. 49, pp. 25–27. 2016.

'Brexit and Trump's Win: What do they have in common?', SADF comment, No.74, Brussels. 2017.



'From a Cash Economy to a Less-Cash Economy', *Yojana*, Journal of Planning Commission, Gol. February, pp 11–15, 2017.

'G-20 Summit 2016: High Expectations', World Commerce Review, Autumn, pp. 90–94. 2016.

Paper Accepted for Publication

'China's Success in Manufacturing: Lessons for India', forthcoming in book edited by Pradeep Agrawal, *Sustaining India's High Growth*, Cambridge University Press.

Forthcoming Working Paper other than IEG

(with Renu Kholi and Shuheb Khan), 'Developing the Offshore Rupee Bond Market (*Masala* bonds): Lessons across Countries', 2017, forthcoming, ICRIER Working Paper.

∞ C.S.C. SEKHAR

Papers Published in Journals and Edited Volumes

'India's Agricultural Exports: Prospects and Constraints' in *International Trade and Industrial Development in India: Emerging Trends, Patterns and Issues* (eds) R. Nagaraj and C. Veeramani, Orient Blackswan, New Delhi, June 2016.

'Demonetization and Indian Agriculture' in *Demonetisation: The Economists Speak* (ed) Uma Kapila, Academic Foundation, New Delhi, January 2017.

'Agriculture for Sustainable Growth', in *Energy, Economy and Sustainable Development* (eds) Saba Ismail and Shahid Ahmed, Bloomsbury Publishers, New Delhi, March 2017.

ജ SURESH SHARMA

Book

Reproductive Health of Adolescents in Delhi Slums, Synergy Books India, New Delhi.

Unpublished Paper/Monograph

'NHM Delhi, Haryana, Rajasthan and Uttar Pradesh States Programme Implementation Plans (PIPs): 2016-17 Monitoring and Evaluation for 24 Districts'.

PROPERTY ALAMBUSHA SINGH

Paper Published in Journals and Edited Volumes

'Gender Disparities in Morbidities and Healthcare Use among Older Adults in India - A Violation of Human Rights' *International Journal of Human Resource & Industrial Research*, Vol. 4, Issue 1, January 2017, Arseam.



Unpublished Papers/Monographs

PRC Delhi is involved in quality monitoring of Delhi, Uttar Pradesh, Haryana and Rajasthan states NHM PIPs for the monthly report. The study uses structured interview schedule to study the progress on the basis of key conditionalities and incentive and roadmap for priority action as suggested in the RoPs. The reports have been completed and submitted.

NHM PIP 2016-17: A Report on Monitoring of Important Components of NHM Programme Implementation Plan in Hapur District, Uttar Pradesh, April 2016 (Ruby Alambusha Singh & et al.).

NHM PIP 2016-17: A Report on Monitoring of Important Components of NHM Programme Implementation Plan in Gautam Budha Nagar District, Uttar Pradesh, April 2016 (Ruby Alambusha Singh & et al.).

NHM PIP 2016-17: A Report on Monitoring of Important Components of NHM Programme Implementation Plan in Palwal District, Haryana, June 2016 (Ruby Alambusha Singh & et al.).

NHM PIP 2016-17: A Report on Monitoring of Important Components of NHM Programme Implementation Plan in Shajahanpur District, Uttaer Pradesh, July 2016 (Ruby Alambusha Singh & et al.).

NHM PIP 2016-17: A Report on Monitoring of Important Components of NHM Programme Implementation Plan in Bikaner District, Rajasthan, July 2016 (Ruby Alambusha Singh & et al.).

െ SANJAY SRIVASTAVA

Books (Forthcoming/In Press)

Masculinities, Modernity and Culture, Kali for Women, (Forthcoming May 2018).

Sanjay Srivastava and Rajeev Kumarakandath (editors) *Sexualities and Modernity*, Sage Publications, (forthcoming May 2018).

Sanjay Srivastava and Janaki Abraham (editors) *Rethinking India: Commemorating 50 Years of Contributions to Indian Sociology*, (forthcoming June 2018).

Papers Published in Journals and Edited Volumes

'Divine Markets: Post-nationalism, Religion and Moral Consumption in India', in Filippo Osella and Daromir Rudnyckyj (eds.), *Religion and the Morality of Markets*. UK: Cambridge University Press, 2017. pp. 94–115.

'Gated Spaces, Commodity Cultures and the Politics of Gender', in Manjeet Bhatia (ed.) *Locating Gender in the New Middle-Class in India*. Sage, 2017.

'Natives, Subjects, Consumers: Postcolonial Masculinities: Masculinities and Change: Notes on Continuities and Transformations in Indian Masculine Cultures', *Masculinities & Social Change* (in English and Portuguese), 5 (1): 1–27. (Refereed), 2016.

Papers Accepted for Publication

'New Urbanism and Post-national Modernity: Capital, People and the State in Gurgaon, India', in ErginBulut, KoeliGoel, Cameron McCarthy and Warren Crichlow (eds.), *Spaces of New Colonialism: Reading Schools, Museums and Cities in the Tumult of Globalization*. University of Illinois Press (forthcoming 2018).



'Masculinity Studies and Feminism: Other the Self, Engaging Theory', in Romit Chowdhury and Zaid Al-Baset (eds.), *Men and Feminism in India*. Routledge, (forthcoming 2018).

'New Urbanism, Post-nationalism and Consumer Culture in India', in Olga Kravets, Pauline Maclaran, Steven Miles and Alladi Venkatesh (eds.), *The Sage Handbook of Consumer Culture*. Sage (forthcoming 2017).

'Masculinity, Sexuality and Culture: Entangled Narratives', in Anu Aneja (ed.) *Women and Gender Studies in India*. Sage, (Forthcoming 2018).

'Technotopias: Gender, Technology and Imaginations of Urban Space', in Christiane Brosius (ed.), *Single in the City.* University of Heidelberg Press (Forthcoming 2018).

Papers Published in Journals and Edited Volumes

(with Nilabja Ghosh, Rajeshwor, & Roopal Singh). 'Do producers gain from selling milk: An economic assessment of dairy farming in contemporary India', *Economic and Political Weekly*, Vol. 52(25 & 26): 88–96, 2017.

(with Ashok K Mishra), 'Adapting to climate change: what can Indian farmers do?' *Economic and Political Weekly*, Vol.52 (24): 53–59, 2017.

(with B. Jha) 'How Susceptible is India's Food Basket to Climate Change?' *Social Change*, Vol. 47 (1): 11–27, 2017.

(with Ashok K. Mishra). 'Knowledge and Passive Adaptation to Climate Change: An Example from India', *Climate Risk Management*, Vol. 16: 195–207, 2017.

(with Ashok K. Mishra & Geetanjali Verma). 'Impact of Preservation of Sub Soil Water Act on Ground Water Depletion: The Case of Punjab, India', *Environmental Management*, Vol. 58 (1): 48–59, 2016.

'Socioeconomic backwardness and vulnerability to climate change: evidence from Uttar Pradesh state in India', *Journal of Environmental Planning & Management*, Vol. 60 (2): 328–350, 2016.

'Agriculture is still engine of economic growth: empirical evidence from Uttar Pradesh, India', *Asian Journal of Agriculture and Development*, Vol. 13 (1): 1–20, 2016.

'Agriculture Vulnerability to Climate Change', In: Pranab Mukhopadhyay, Kalyan Das and Nandan Nawn (Eds.) *Global Change, Ecosystems, and Sustainability* Sage Publication: New Delhi, 2017.

(with Ashok K. Mishra) 'Wheat Sector in India: Production, Policies, and Food Security' In: Gomez Y Paloma, S., Mary, S., Langrell, S., and Ciaian, P. (eds.) *Eurasian wheat and food security*. Springer International Publication. 275–296, 2017. (ISBN 978-319-33239-0).

Paper Accepted for Publication

(with Thiagu Ranganathan and G. Pandey). 'Income Mobility among Social Groups in Indian Rural Households', *Economic and Political Weekly*, (forthcoming).

Unpublished papers/monographs

(with Alwin D'Souza and Ashok K. Mishra). Off-farm Labour, Work Status, and Diet Quality of Rural Household in India. Research article under review with an international journal. 2017.



(with Ashok K. Mishra and S. Mohanty). 'Hybrid Crops, Income, and Food Security of Smallholder Families: Empirical Evidence from Poor States of India'. Research article under review with an international journal, 2017.

Research Reports/Monographs/Working Papers

(with C.S.C. Sekhar, Chetana Chaudhary, and Yogesh Bhat). Concurrent Evaluation of Rashtriya Krishi Vikas Yojana for 2016-17. Mid-term report. submitted to Ministry of Agriculture and Farmers' Welfare, Delhi, 2017.

(with Shruti Sharma). Impact of Mandatory Food Fortification of Wheat flour, Edible oil, and Salt on Inflation, Report submitted to Food Safety and Standards Authority of India, Delhi, 2017.

(with C.S.C. Sekhar, Thiagu Ranganathan, Chetana Chaudhary and Vismay Basu). Concurrent Evaluation of Rashtriya Krishi Vikas Yojana for 2016-17. Interim report. Submitted to Ministry of AgirucIture and Farmers' Welfare, Delhi, 2017.

'How to Encourage Farmers to Adapt to Climate Change', IEG Working Paper No. 369, Institute of Economic Growth, Delhi, 2016.

(with Thiagu Ranganathan and Ghanshyam Pandey) 'Income Mobility among Social Groups in Indian Rural Households: Findings from the Indian Human Development Survey', IEG Working Paper No. 368. Institute of Economic Growth, Delhi, 2016.



FACULTY: ONGOING PROJECTS AND STUDIES

BINA AGARWAL

'Gender and Group Farming in Kerala: The Kudumbashree Experience', funded by Kudumbashree, Government of Kerala, initited on January, 2016, likely date of completion July, 2017.

Group Farming and Collective Action in France: Does the French model hold lessons for Indian and French farming futures?', funded by IFCPAR and CEPIPRA, initiated on October, 2015, likely date of completion March 2018.

'Demolishing Delhi: Landscapes and Livelihoods in Liberalizing India', self-initiated, April 2006.

This study focuses on changing landscapes and livelihoods in Delhi at the intersection of three sets of inter-related processes: (i) economic liberalization, (ii) the growth of the middle classes, and (iii) the rise of an activist judiciary. It analyzes these changes in the city's economic, social and political life as a context for the phenomenon of 'bourgeois environmentalism', a cultural sensibility that drives collective action in pursuit of urban order, safety and health. It examines how 'bourgeois environmentalism' narrows the discourse of 'public interest' and citizenship in Delhi, and how excluded social groups strive to escape its constraining effects.

Food Practices in Western India: Environment, Production and Consumption', self-initiated, September 2008.

The multiple routes of Indian modernity can be traced through shifts in the modes of producing and consuming food. This study attempts to analyse some of these shifts through a selective discussion of changing food practices in post-Independence India. It locates these changes in the context of the political economy of agriculture since the Green Revolution which brought about a profound rearticulation between food producers and consumers. It delineates the widening circuits of food as a commodity form within the home and outside, spanned by the growth of processed foods and the practice of 'eating out'. The study juxtaposes changes in affluent and middle-class consumption with the persistence of hunger and malnutrition among the poor.

(with C.S.C. Sekhar and Purnamita Dasgupta) 'Risks, Returns and Resilience: A Multi-Disciplinary Approach to Climate Change and Agriculture', Indian Council for Social Science Research (ICSSR), initiated on March 2017, likely date of completion February, 2019.

Dryland agriculture in India has been marked by a severe crisis of reproduction during the last two decades. In an already precarious scenario, climate change adds another dimension of uncertainty, which farmers, as well as policymakers, are struggling to factor into their strategies for future well-being. What are the mechanisms available to the farmer for coping with this uncertainty? What are the resources that s/he can command – natural, financial, political and social? Are the pathways of coping different in different regions? How varied are risks and returns in different states? This study attempts to address these questions through a multi-disciplinary approach to understand this complex issue.



ഇ MOHAN KUMAR BERA, *JR. SRT FELLOW*

On-going Project

'Collective Efforts of People to Reduce Natural Disasters in Sundarban Islands'.

People from chronic flood affected areas in Sundarban islands do not immediately leave the place because they have seen the difficulties of their neighbours, friends and relatives those who have become the environmental refugee. Therefore, they take efforts to avoid the impact of floods. They understand that individual efforts are not sufficient to avoid the impacts. The perception of disaster risk influences the affected villagers to involve in collective activities to reduce the impacts of floods. The collective activities also help them to negotiate with the government to meet their demand in reducing the impacts.

T.A. BHAVANI

'Review of Indian Manufacturing Sector Performance and Constraints'.

Despite inheriting reasonable industrial base at the time of independence and adopting industry-based development strategy, India failed to have successful industrialization and to have adequate diversification of its production structure away from agriculture towards industry. Rather, it showed premature and rapid diversification to services. Why Indian industry especially manufacturing remained under-sized and under-performed? I propose to do a critical review of the existing literature on important aspects of manufacturing such as size structure, composition, employment, and informal sector in an attempt to look for answers for the failure of Indian industry specifically manufacturing sector.

SANGEETA CHAKRAVARTY

'Trends Analysis of Tourism in India', self-initited, May 2017, likely date of completion, December 2017.

'Tourism and Economic Growth in India: An Econometric Approach', self-initiated, May 2017, likely date of completion May 2017.

SAMIK CHOWDHURY

'Fiscal Restructuring and its Implications on Health Sector: An Analysis of State Budgets', funded by Bill & Milinda Gates Foundation, USA, initiated on October 2015, likely date of completion September, 2018.

'Comparative Assessment of Central Government Health Financing Schemes and their Impact', funded by World Health Organization (WHO), initiated on July 2016, likely date of completion June 2017.

SAUDAMINI DAS

'Development-Environment Trade off: Assessing the impact of upstream mining and industrial activities on Mangrove and Ecological Diversity of Bhitarkanika National Park', funded by IUCN-MFF SGF, initited on July, 2016, likely date of completion July, 2017.



(with Arup Mitra, Amarnath Tripathi, T. Sarangi and T. Ranganathan) 'Climate Change, Livelihood Diversification and Welfare Change', funded by ICSSR, initiated on March 2016, likely date of completion February 2018.

PURNAMITA DASGUPTA

(with Smita Sirohi, NDRI) 'Risk and Vulnerability Analysis of Rural Farm Households in Drought Prone and Coastal Areas of India', funded by Indian Council of Social Science Research (ICSSR), initiated in May 2016, likely date of completion May 2018.

(with Amita Baviskar and C.S.C. Sekhar), 'Risks, Returns and Resilience: A Multi-Disciplinary Approach to Climate Change and Agriculture', funded by Indian Council of Social Science Research (ICSSR), initiated in March 2017, likely date of completion 28 February 2019.

(with Vikram Dayal and Katharina Michaelowa) 'Public Acceptance and Environmental Impacts of Fossil Fuel Subsidy Reform', funded by ICSSR, initiated in March 2017, likely date of completion August 2017.

(with Manoj Panda) 'Developing Future Socio-Economic Scenarios for India in the Context of Climate Change', funded by Ministry of Environment, Forest and Climate Change, initiated in February 2017, likely date of completion December 2017.

'Sustainable Development, Poverty Eradication and Reducing Inequalities', IPCC special Report on 1.5 deg C Global Warming, funded by Intergovernmental Panel on Climate Change (IPCC) Trust Fund, initiated on March 2017, likely date of completion March 2018.

ກ NILABJA GHOSH

(with Anita Kumari, M. Rajeshwor) 'Forecasting Agricultural Output using Space, Agro-meteorology and Land based Observation (FASAL)', funded by Ministry of Agriculture, Government of India, initited on April 2006, likely date of completion 2018.

The FASAL project provides early forecasts of crop output using econometric modeling to the Ministry of Agriculture every year for finalizing official advance and final estimates published by Government of India. Four forecasts are provided, two (F0 and F1) each for Kharif and Rabi for major crops at the state level and projected at the all India level.

'Emerging Technologies for Rice Cultivation including SRI', self-initiated (likely to be sponsored), 2015-2017.

The paper is a review of rice farming practices, sustainable techniques and their suitability in Indian conditions especially eastern India. It is an invited paper planned to be a chapter in a book System of Rice Intensification for Increased Productivity and Ecological Security" by G.B. Pant Social Science Institute, University of Allahabad, Book (eds.) K. N. Bhatt and P. Bhargava with Keynote paper by Norman T. Uphoff Professor Emeritus of Government and International Agriculture, Cornell Institute for Public Affairs (CIPA). The paper draws and extends on the work done for ICIMOD. Special focus of the proposal is on SRI in Bihar.

Land Use Changes from Agriculture to Urban Landscape, 2016-17', FASAL team (in process, self-initiated).

This short study examines the land use and cropping pattern changes taking place in national capital region which is becoming urbanised overtime. Both secondary data and satellite maps created under FASAL are used.



'Extent of Food Processing in India, 2017'.

This is an extension of the earlier work that is still discussesed with Ministry (MoFPI). This is a study of methods.

'Understanding the Dynamics in the Pulses Sector in India' (FASAL team).

This is a statewise study of production dynamics and sources of growth in contemporary times when there is official promotion of these crops. We also analyse the behavior of prices at wholesale and retail market levels to mark sharp depatures. This is an outcome of extended work done at the behest of Ministry of Agriculture & Farmer Welfare and Ministry of Consumer Affairs.

ഉ INDRANIGUPTA

'Comparative assessment of central health financing schemes and their impact'., funded by World Health Organization (WHO), initited on July 2016, likely date of completion June 2017.

This study aims to understand *three important schemes for health coverage in India - the* Central Government Health Scheme (CGHS), the Employees State Insurance Scheme (ESIS) and the Indian Railway Medical Services. The aim was to understand the coverage, financing and administrative set up of the schemes to explore the possibility of bringing these under a common umbrella as a step forward towards Universal Health Coverage.

ജ BRAJESHJHA

'Litchi Production Marketing and Processing in Bihar and India', funded by Ministry of Agriculture and Farmers Welfare, Gol, initiated on 2014, likely date of completion June 2017.

The growth in litchi production passes through three distinct phases after 1991–92, increasing from 1991–92 to 1997–98, subsequently decreasing till 2004–05. And after 2004–5 area under litchi has increased though productivity declined during the period. On the basis of trend in area and productivity, the litchi producing states in India can be presented in different kind of situation. Exports of litchi have also declined during the recent period. Litchi is a climate sensitive crop and a significant proportion of litchi (30 per cent) in orchard is perished due to biotic and abiotic stresses. The perishability of litchi thereafter depends on the kind of market channels and infrastructure related to crop. In the most widely used channel for marketing the share of producers in final price of litchi was around 25 per cent. Though producers share was high in litchi exported and processed, but only small proportion of litchi are exported and miniscule proportion (less than 3 per cent) of these are processed in the country.

ກ WILLIAMJOE

'National Food Security Act among Rural Households in Karnataka', funded by ICSSR, initiated on June 2017, likely date of completion May 2019.

'Cost of Inaction in Family Planning in India', funded by Population Foundation of India, initiated on June 2017, likely date of completion November 2017.

Longitudinal Aging Study in India Survey'.



SABYASACHIKAR

(with Kunal Sen and Amrita Roy) 'Low Income Traps and Institutions', self-initiated, April 2015, likely date of completion March 2018.

In this research, we show that rather than absolute convergence, income and institutional measures exhibit club-convergence, indicating the existence of low level traps in income and institutions. Next, we show that low level institutional traps are important determinants of income traps.

(with Kunal Sen, Saon Ray and Ajit Mishra) 'Determinants of Stalled Investment Projects in India: Economics or Politics?, self-initiated, April 2016, likely date of completion March 2018.

In the proposed study, we will examine the causes of stalling in projects in India, and disentangle governance related causes from market conditions. We will use a rich data-base of invidual stalled and non-stalled projects (CapEx and Prowess data, from CMIE), and assess whether the determinants of firminitiated stalling are different from politician-initiated stalling. We will ask to what extent the stalling of projects in India can be explained by strategic considerations as opposed to unforeseen contigencies, and whether political factors are more important than economic factors in explaining stalling.

(with Chandan Mohanty)) 'Night Lights and Indian Growth Rates', self-initiated, April 2016, likely date of completion March 2018.

Night lights are increasingly being used as an important proxy for economic activities. We propose to study the usefulness of nightlights for Indian Growth analysis.

(with Nilabja Ghosh, Amarnath Tripathi and M. Rajeshwor) 'Forecasting Agricultural Output using Space, Agro-meteorology and Land based Observations (FASAL)', funded by Ministry of Agriculture, date of initiation April 2006, likely date of completion March 2018.

The FASAL project provides econometric forecasts to the Ministry of Agriculture every year. These forecasts help the government to make estimates early in the season when information is scanty and for validating the Ministry's departmental field level estimates in order to strengthen the country's statistical system. Four forecasts, two (F0 and F1) each for Kharif and Rabi for major crops at the state level and projected at the all India level are provided. Database is being updated regularly and specification revised based on the suitability and diagnostics. Forecasts for 2016-17 submitted and for 2017-18 is in the process.

'Annual Productivity Index in Manufacturing Sector across Industries and States', funded by DIPP (Ministry of Commerce and Industry [Advisor Prof. B.N. Goldar]. Date of initiation July 2015, likely date of completion March, 2016.

The objective of the project has been: (1) to create Annual Total Factor Productivity Index for all industries at 2-digit of NIC, in manufacturing sector across major States and for all India, (2). Finding significant factors determining TFP across the industries for various states (3) Suggesting policy and other recommendations for improvement of TFP. Two training programmes were conducted. Two Interim Reports and a Final Report have been submitted. Various meetings and discussions w.r.t. to updating of data and methodology were held during the year.

'Framing Inter-regional Comparison: Historical Demarcation and Developmental Transition in South Asia 1905–1960', funded by ICSSR, date of initiation July 2017, likely date of completion January 2019.

ANNUAL REPORT 2016-17



'Translating Political Economy and History of Development Thought in India'.

(with Arup Mitra), 'Institutional Frameworks and Social Policy Paradigms: Higher Education, Environment and Labour 1950-1990'.

'Language, Development, Marginalisation: Methodological Perspectives on the "Tribal Question".

BASANTA K. PRADHAN

'Perspective Plan for Odisha', funded by Government of Odisha, date of initiation May 2015, likely date of completion October 2017.

This study aims to prepare a perspective plan for Odisha for years 2030 and beyond. The objectives of the plan would be projecting growth and income for 2036 keeping in view the current income and poverty alleviation scenario. The plan involves ascertaining the requirement of investments for realizing the future targets for growth and income and investments and budgetary allocations for specific sectors like health, education, infrastructure etc. Here we are trying to estimate a series for total (both public and Private) capital formation.

'Fiscal Scenario in Punjab', funded by NITI Aayog, date of initiation October 2016 likely date of Completion August 2017.

The proposed study intends to identify different deficit indicators for the state. The study attempts to examine the debt position and discuss the alternative approaches to debt-sustainability perspective of the state. Beyond the aggregate analysis, this study attempts to carry a disaggregate analysis of different components of the State's committed expenditure vis-à-vis the targets and its comparison with those achieved by other major states in India. The study also aims to estimate the tax capacity and tax effort of the state using relevant econometric methods and to suggest policies to cope up with the challenges of fiscal consolidation in Punjab.

'One Belt One Road: Economic and Strategic Implications'.

'China and India's Services Exports'.

'Basel-III and Indian Banking Sector'.

'Capital Flows: Expansionary or Contractionary', funded by ICSSR, date of initiation 1 August 2016, likely date of completion 31 January 2018.

'FDI and Domestic Investment'

(with Yogesh Bhatt) 'Food Inflation at National and State Level – Trends and Determinants', funded by Ministry of Agriculture, Gol, date of initiation January 2016, likely date of completion September 2017.

(with Amarnath Tripathi) 'Concurrent Evaluation of Rashtriya Krishi Vikas Yojana (RKVY)', funded by Ministry of Agriculture, Gol, date of initiation November 2016, likely date of completion September 2017.

(with Amita Baviskar and Purnamita Dasgupta) 'Risks, Returns and Resilience: A Multi-Disciplinary Approach to Climate Change and Agriculture', funded by ICSSR, date of initiation April 2017, likely date of completion March 2018.



െ RUBY ALAMBUSHA SINGH

'Prevalence of Early Marriage, Domestic Violence and its Impact on Women's Health in India', funded by Ministry of Health and Family Welfare, GoI, date of initiation April 2017, likely date of completion December 2018.

∞ SURESH SHARMA

(with PRC Staff) 'NHM Delhi, Haryana, Rajasthan and Uttar Pradesh States Programme Implementation Plans (PIPs): 2016-17 Monitoring and Evaluation for 24 Districts', funded by Ministry of Health and Family Welfare, GoI, date of initiation April 2017, likely date of completion March 2018.

PRC Delhi will visit quality monitoring of Delhi, Haryana, Rajasthan and Uttar Pradesh States NHM PIPs for the monthly report. In this context, the PRC Delhi team's will be visiting *North East Delhi and North West distracts of Delhi*, Bhiwani, Jhajjar, Mahendragarh, *Mewat, Palwal, Panipat of Haryana*, Bikaner, *Bundi*, Churu, *Dhaulpur*, Hanumangarh, Jaipur, *Jalor*, Jhunjhunun, Nagaur, and Sikar distracts of Rajasthan, Bagpat, Gautam Buddha Nagar, Ghazipur, Hapur, Muzaffarnagar, and Shahjahanpur districts of Uttar Pradesh States for review and analysis of suitable quality parameters. The study uses structured interview schedule to study the progress on the basis of key conditionality's and incentive and roadmap for priority action as suggested in the RoPs.

(with PRC Staff) 'Longitudinal Ageing Study in India (LASI)', funded by Ministry of Health and Family Welfare, GoI, date of initiation April 2017, likely date of completion March 2018.

Longitudinal Ageing study in India (LASI) has been introduced in lieu of the fact that population ageing is taking place in nearly all the countries of the world. LASI is a nationally representative survey of 60,250 older adults in age 45+ in India in all the states and union territories. LASI will be conducted every 2 years for the next 25 years. The main objective of LASI is to provide a comprehensive evidence base on health and wellbeing of elderly population in India. LASI will focus on demographics, household economic status, health and biomarkers, health insurance and health care utilization, family and social network, work and employment, and retirement. LASI will provide comprehensive evidence base for national and state level policy and programmes like Comprehensive National and state reports, summarizing the descriptive findings, Health: Disease Prevention and Control, Disability Control social Security and Ageing Policy framework, Policies for economic Challenges posed by ageing, internationally comparable scientific multidisciplinary data.

(with Manisha Bothra) 'Socio-Economic Differentials in Ageing and Dementia: A Reflection on the Challenges Ahead for India', funded by Ministry of Health and Family Welfare, GoI, date of initiation April 2017, likely date of completion December 2017.

India being the second most populous countries in the globe is expected to surpass China by 2022 (United Nations Report). The demographic structure of India is changing at a rapid pace with an increase the proportion of old age population (Subaiya, 2011). The elders are socially deprived and have little or no access to Social support, security and insurance. The present study aims to assess the changing demographic trends and analyze the constraints pertaining to the delivery of health care services in India. This study further reflects upon the importance of insurance and pension markets in ensuring economic independency to the elderly. This study would also highlight the importance of research and data on dementia, which is often ignored to be a serious ailment. The data sources include NSSO 71st Round, Census 2011, SRS etc. The study will be beneficial for the policymakers to identify the challenges that need to be addressed in the near future for delivering key health services.

'Reproductive Health Behavior of Tribes in Himachal Pradesh: Retrospects and Prospects', funded by Ministry of Health and Family Welfare, GoI, date of initiation June 2017, likely date of completion November 2017.



India is a country with diversity of cultures, traditions and ethnicity and tribal population are indispensable part of its long heritage. With modernization in health markets, there are some section of the society which is untouched by these developments. The prime objectives of this study include assessing the broad social status of women, identifying their sexual behaviour and family planning practices apart from studying their attitude toward their reproductive health and hygiene. The sampling design adopted for the present study is purposive stratified random sample. The study will be conducted in four tribal blocks of Himachal districts (Chamba, Lahaul,) with their identity as GADDI tribes and LAHAUL tribes and respondents would be chosen randomly. The study will be relevant and productive for the policymakers since it would highlight the health related anomalies in the tribal areas specifically in hilly terrain areas separated and lacking effective means of commutation and communication.

(with Niharika Tripathi) 'Gender Differentials in Economic Security and Function Health: Status among Elderly in India', funded by Ministry of Health and Family Welfare, GoI, date of initiation April 2017, likely date of completion February 2018.

India is rapidly experiencing ageing of population owing to improving life expectancy and dwindling fertility rates. Such remarkable demographic changes are accompanied by process of rapid urbanisation and changing living arrangements wherein institution of joint families are weathering away. The present study proposes to investigate the extent and pattern of economic security across selected demographic and socioeconomic characteristics stratified by gender dimensions in India. In addition, efforts shall be made to understand the association between economic security and functional health status among elderly. The proposed study shall exploit data on older adults (60 years and above) from the second round of Indian Human Development Survey (IHDS 2011–12). The proposed study using a gender lens intends to provide sound evidence base on the association between economic security and functional health status among older adult population in India. These findings shall be crucial to shed light upon strengthening the cause of economic and social security among the rising older population in India.

(with Niharika Tripathi) 'Prevalence and Risk Factors of Pregnancy Wastage among Women in India'. funded by Ministry of Health and Family Welfare, GoI, date of initiation April 2017, likely date of completion March 2018.

Despite global commitments to improve maternal and child survival, there exists paucity of regular scientific estimates related to pregnancy wastage, particularly in the developing countries. The present study proposes to examine the prevalence of pregnancy wastage (accounting for both miscarriage and spontaneous abortion rates) across selected demographic, socioeconomic and contextual factors among married women in India. In addition, theoretically pertinent risk factors associated with pregnancy wastage among married women in India shall also be investigated. The proposed study shall use the data on pregnancy wastage among women (15–49 years) from the second round of Indian Human Development Survey (IHDS 2011–12). The proposed study intends to provide scientific estimates, at both national and sub-national level, on the extent of pregnancy wastage among women in India. Such information shall be crucial for designing context-specific programmes and policies to address the issues of protecting vulnerable pregnant women from spontaneous abortions and miscarriages.

(with Niranjan Raut) 'Choice of Contraceptive Methods with a Special Focus on Non-Acceptance of Vasectomy', funded by Ministry of Health and Family Welfare, GoI, date of initiation April 2017, likely date of completion August 2017.

Female sterilisation is one of the most preferred methods of family planning in India while male sterilisation is the least accepted method. Over the years, a reduction in the prevalence of Vasectomy has been noticed. The prevalence of vasectomy reduced to 1.0 per cent in NFHS-3 from 3.5 in NFHS-1, which may be due to low acceptance or negative perception. Against this backdrop, the present study aims to examine the changing pattern of contraceptive practices in India. Apart from this, the study also intends to find out the knowledge and attitude towards various contraceptive practices especially



Vasectomy. The data sources for the present study will be the different rounds of National Family Health Survey (NFHS) as well as other available secondary sources. Apart from analysis from secondary sources, a primary study using interview schedules will be followed to identify the attitudes and the reasons of not accepting vasectomy. The study proposes to cover 250 respondents keeping in mind the time and resource constraints. Suitable statistical methods would be adopted for analytical purposes.

(with Anupama George) 'Role of ASHAs in Providing Newborn and Child Health Care Facilities: A Case Study of Uttarakhand, funded by Ministry of Health and Family Welfare, GoI, date of initiation April 2017, likely date of completion August 2017.

Community Health workers, commonly called ASHAs in India, have played an instrumental role in providing primary health care to the community and especially in ameliorating the status of maternal health in the country. This is quite evident from the increasing rates of institutional deliveries that have been possible due to the major role played by the ASHAs. However, when it comes to newborn health, India is lagging far behind; rather it is the highest contributor of neonatal deaths. In light of this, it is very important to understand the role of ASHAs as a link worker, bridging the gap between vulnerable newborns and health service centres. This study attempts to evaluate the knowledge of ASHAs with respect to Newborn Health according to ASHA Training module 6 and 7 and to check the effectiveness of Module 6 and 7 training in reducing neonatal morbidity and death. It will also attempt to understand the difficulties faced by the ASHA workers in providing health services to the newborns. Primary data will be collected through structured questionnaires and focused group discussions. The sample will include ASHAs, post-partum mothers and ANMs.

SANJAY SRIVASTAVA

'Mobile Labour, Fixed Capacities; Skills Development and New Labour', self-initiated, date of initiation March 2015.

'Citizens, States and the Making of Urban Spaces', self-initiated, date of initiation December 2017.

(with C.S.C. Sekhar) 'Concurrent Evaluation of Rashtriya Krishi Vikas Yojana for 2016-17', funded by Ministry of Agriculture and Farmers Welfare, date of initiation November 2016, likely date of completion June 2017.

(with Arup Mitra, Saudamini Das, Tapas Sarangi and Thiagu Ranganathan) 'Climate Change, Livelihood Diversification, and Well-being in Rural Odisha', funded by Indian Council of Social Science Research (ICSSR), date of initiation March 2016, likely date of completion February 2018.

New Research Initiatives/Projects

'Doubling Farmers' Income by 2022: Exploration of Opportunities and Constraints in Uttar Pradesh'.

(with William Joe) 'Cost of inaction in family planning', funded by Population Foundation of India, date of initition June 2016, likely date of completion December 2019.

ANNUAL REPORT 2016-17



ച്ച JAYAN T., POST-DOCTORAL FELLOW

'Performance of National Food Security Act among Rural Households in the Backward Districts of Madhya Pradesh and Andhra Pradesh'.

Although the food grain production and procurement for PDS are sufficient for eliminating hunger from the country, Indian PDS has to undergo vast overhaul for ensuring food security among the poor and poorest of the poor living in the rural areas of the backward districts. National Food Security Act was notified on 10 September 2013. The Act provides for the coverage of up to 75 per cent of the rural population and 50 per cent of the urban population for distributing subsidised food grains under Targeted Public Distribution System. The eligible persons will be entitled to receive 5 kg of food grains per person per month at subsidized prices of 3/2/1 per kg for rice/wheat/coarse grains. The existing Antyodaya Anna Yojana (AAY) households, which constitute the poorest of the poor, will continue to receive 35 kg of foodgrains per household per month. The Central Government is thus providing highly subsidised food grains to about 80 crore beneficiaries in the country. The proposed study enquires the performance of National Food Security Act among the rural households in the backward districts of Madhya Pradesh and Andhra Pradesh States. Backward districts were identified by the Task Force of the Planning Commission in 2003 based on three parameters of agricultural wages, output per agricultural worker and the SC/ST population in the district. The study has been proposed to be conducted based on primary survey among the rural households in the States. Three backward districts from Madhya Pradesh and two districts from Andhra Pradesh have been selected for the survey. The selected districts are Satna (416), Dhar (409) and Seoni (294) in Madhya Pradesh. Chittoor (535) and Vizianagaram (380) are the districts for survey in Andhra Pradesh. The number of sample households in each district has been given in the respective parentheses. The sample size is determined based on the number of BPL households in each districts identified based on Socio Economic Caste Census survey. Thus, the study covers 2034 rural households and 60 fair price shops.



FACULTY: HONOURS, PROFESSIONAL POSITIONS AND MEMBERSHIPS OF MAJOR BODIES

BINA AGARWAL

Order of Agricultural Merit (Officer), Government of France, 2016.

International member, Accademia Nazionale dei Lincei, 2016.

Fellow, Indian Association for Agricultural Economics, 2016.

MACHITA BAVISKAR

Member, Editorial Team, Review of Urban Affairs, Economic and Political Weekly.

Member, Editorial Collective, Journal of Peasant Studies.

Member, Editorial Board, American Anthropologist.

Member, Editorial Board, Journal of Ethnographic Theory.

Member, Editorial Board, Human Ecology: An Interdisciplinary Journal.

Member, Editorial Board, Biblio.

Member, Editorial Board, Transforming Cultures.

Founding Member, Conservation and Society.

Member, Governing Board, Institute for Social and Economic Change, Bangalore.

Member, Faculty Advisory Committee, Ashoka Trust for Research in Ecology and the Environment.

Member, Advisory Committee, Research on Reviving Rain-fed Agriculture (ResRRA) Network.

 $Member, Advisory\,Committee, Forum\,for\,Policy\,Dialogue\,on\,Water\,Conflicts\,in\,India.$

Member, Executive Committee, Bharat Rural Livelihoods Foundation.

Life Member, Indian Sociological Society.

Member of the Advisory Board, Contributions to Indian Sociology.

SAUDAMINI DAS

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.

Fellow, South Asia Network for Environment and Development Economics.

Member, Executive Committee, Indian Society for Ecological Economics

Member, European Association for Environmental and Resource Economists.

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

Member, National Scientific Advisory Committee, TROPMET 2016.



PURNAMITA DASGUPTA

International Specialist Advisor, CIRCLE fellowship, Association of Commonwealth Universities, University of Greenwich, UK. (2015-2018).

Member, Science and Policy Committee, Collaborative Adaptation Research Initiative in Africa and Asia (CARIAA) (2017 onwards).

Member, Advisory Board, DST Centre for Policy Research, BBA Central University, Lucknow, India.

Member: Editorial Board, Climatic Change, Springer.

Member, Board of Studies, School of Human Ecology, Ambedkar University, Delhi.

Life Member, Indian Society of Ecological Economics.

ജ NILABJAGHOSH

Member in Committee of finalization of Advance and final estimates of crop output of Ministry of Agriculture.

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.

െ INDRANIGUPTA

Member and Co-Chair (NCD Financing). Lancet NCDI Poverty and Commission.

Member, Core Group of the Technical Appraisal Committee of Medical Technology Assessment Board, Ministry of Health and Family Welfare.

Member, National Health Accounts Expert Group Committee, Ministry of Health and Family Welfare.

Member, Technical Advisory Committee on Antimicrobial Resistance, WHO.

Member and Chair, Sir Ganga Ram Hospital Institutional Committee for Stem Cell Research.

Member, Research Coordination Committee for the initiative "System of Promoting Adequate National Dynamism for Agriculture and Nutrition (SPANDAN).

Member, Technical Sub Committee, National Technical Advisory Group for Immunization (NTAGI).

Member, Academic Advisory Council, International Institute of Health Management Research.

Member, Project Review Group, Social and Behavioural Research, ICMR.

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

Member, Board of Trustees, Naz Foundation, India.

 $Founding\,Member\,\&\,Board\,Member, World\,Health\,Partners.$

Member, Task Force on Statistics and Health Systems Research, Indian Council of Medical Research (ICMR).



∞ SABYASACHIKAR

Associate Editor, Indian Growth and Development Review, Emerald Publishing, UK.

Associate Editor, Journal of South Asian Development, Sage Publication.

Life Member, Indian Econometric Society.

Honorary Senior Research Fellow, University of Manchester, UK.

ARUPMITRA

Expert Group for 6th Annual Employment Unemployment Survey, Labour Bureau, Chandigarh.

Working Group on NSSO, Ministry of Skill Development and Entrepreneurship, Government of India.

Directory of North Eastern India-ASEAN Chamber of Commerce & Industry.

MANOJ PANDA

Member, National Statistical Commission.

Member, Financial Sector Regulatory Appointment Search Committee.

Member, Third Pay Committee for Central Public Sector Undertakings.

BASANTA K. PRADHAN

Member, Technical Resource Group- R&D, National Aids Control Organization, Ministry of Health, Government of India (since 2008 till present).

Member, Expert Committee to recommend the subjects to be covered under the term 'Social Science relevant to Agriculture' or equivalent in the Technical Service Rules of the Council, Indian Council of Agricultural Research (ICAR), New Delhi.

Member, American Economic Association, USA.

Member, Royal Economic Society, UK.

Life Member, Indian Econometric Society.

Life Member, Indian Economic Association.

∞ C.S.C. SEKHAR

Member of the Expert Group to prepare Long-Term Sustainable Development Plan for Andaman & Nicobar Islands, report submitted in April 2016.

യ SURESH SHARMA

Treasurer, Indian Association for Population Study (2016-19).



െ RUBY ALAMBUSHA SINGH

Member, Indian Sociological Society.

Member, Rajasthan Sociological Society.

Member, Indian Association for the Studies of Population.

SANJAY SRIVASTAVA

Series Editor: Cultural Studies in Asia, Springer and Palgrave (from 2018).

Member, Editorial Board, Contributions to Indian Sociology.

Member of the Editorial Board of the monograph series 'Exploring Urban Change in South Asia', Springer.

Member, International Advisory Board, Studies in Contemporary South Asia monograph series, Palgrave Macmillan.

Member, Editorial Board, Routledge International Encyclopaedia of Men and Masculinities.

Member, Editorial Committee, Culture, Society and Masculinities.

Member, Editorial Board, South Asia. Journal of the South Asian Studies Association of Australia.

Member, Editorial Board, Identities: Global Studies in Culture and Power.

India-based Director, M.S. Merian-R. Tagore International Centre of Advanced Studies in the Humanities and Social Sciences (ICAS), Delhi.

External Member, School Board of the School of Gender and Development Studies, Indira Gandhi National Open University, Delhi.

External member, School Board of the School of Gender and Development Studies, Indira Gandhi National Open University.

Advisor, research project on 'Dynamics of Poverty, Inequality and Violence in Indian Cities: Towards Inclusive Planning and Policies', CEPT University, Ahmedabad and Institute for Human Development, Delhi.



FACULTY: OTHER ACADEMIC CONTRIBUTIONS, LECTURES, TRAININGS, CONFERENCES

Gave a lecture on 'How to Study the State' at a research methodology workshop organised by the Centre for Political Studies, Jawaharlal Nehru University, 8 April 2016.

Participated in a panel on 'Should Education Shape an Economy or Follow It?' at 'Going Global 2016' organised by the British Council at Cape Town, 4 May 2016.

Gave a lecture on 'Ecology and Equity: Understanding Development through the Lens of the Politics of Nature' at the Developing Countries Research Centre, University of Delhi, 3 June 2016.

Made a presentation at a plenary panel on 'City Food: Lessons from People on the Move' at the conference on 'Scarborough Fare: Global Foodways and Local Foods in a Transnational City', University of Toronto, 24 June 2016.

Gave a talk on 'The Artist and the Activist: A Tribute to Mahasweta Devi' at the India International Centre, 27 August 2016.

Gave a plenary lecture entitled 'Conservation Research and Politics in the Anthropocene' at the Student Conference on Conservation Science in Bengaluru, 24 September 2016.

Gave a talk on 'Landscapes of Power, Gardens of Labour: The Rashtrapati Bhavan Estate' as part of the Ramjas College centenary celebrations, Delhi University, 29 September 2016.

Acted as a discussant on the day's proceedings at the ICAS:MP workshop on 'Nature, Object, Subject: Semantics and Politics of Human-Nature Relationships' at the Centre for the Study of Developing Societies, Delhi, 3 October 2016.

Delivered a lecture on 'The Anthropocene and its Politics of Knowledge: A View from the South' at the University of Zurich, 6 October 2016.

Delivered the annual lecture of the Network for Asian Studies and the Centre for Development and the Environment, University of Oslo on 'Consumer Citizenship: Food Practices and Social Aspirations in India', 13 October 2016.

Gave a seminar on 'Landscapes of Power, Gardens of Labour: The President's Estate in Delhi' at the Centre for Global South Asian Studies, University of Copenhagen, 17 October 2016.

Gave a talk titled 'Which Humans: The Anthropocene and its Publics' at the plenary panel on 'Who Counts in the "Age of Humans"? Locating Gender, Ethnicity and Class in the Anthropocene' at the Crossroads in Cultural Studies' conference at the University of Sydney, 14 December 2016.

Delivered the inaugural address at the Fifth Northern Regional Social Science Congress organised by Mohanlal Sukhadia University and ICSSR at Udaipur, 24 February 2017.

Participated in two panels on 'Urbanization in the Global South' and 'Pursuing Equity and Sustainability in Indian Cities' at City Scripts 2017, organised by the Indian Institute of Human Settlements in Delhi, 10 March 2017.

Gave the Annual Distinguished Lecture entitled 'Consumer Citizenship: The Social Life of Industrial Foods in India' at the Food Studies Centre, School of Oriental and African Studies, University of London, 16 March 2017.

ANNUAL REPORT 2016-17



Taught in the training programme for IES Officer-trainees.

െ SAUDAMINI DAS

Participated in the 22nd Annual Conference of the European Association of Environmental and Resource Economists (EAERE) at ETH Zurich, Swiss Federal Institute of Technology, Zurich and presented her research paper "Visual media is more effective in averting heat stroke mortality through behavioral changes: A daily panel data analysis" during 22–26 June 2016.

Organizing a special session on "Resilience to coastal disasters: pathways to resilience-building of vulnerable coastal communities" for the first SIMSEA (Sustainable Initiative for the Marginal Seas of South and East Asia) Symposium held in University of Philippines, Velasquez St., Diliman, Quezon City 1101, Philippines during 26–28 September 2016. Presented her research on "Resilience to natural disasters: Analyzing the role of coastal ecosystems in enabling resilience of coastal communities post a natural disaster" at the Symposium.

Organised a special panel on "Coastal Ecosystems" for the TROPMET 2016, international conference organised by Indian Meteorology Department (Bhubaneswar), Indian Institute of Technology (Bhubaneswar), Government of Odisha and Siksha O' Anusandhan University, Bhubaneswar during 18–21 December 2016 as a part of the Diamond Jubilee Year Celebration of the Indian Meteorological Society.

ഇ OINDRILADE

Gave lectures to IES Probationers Training Programme.

Gave lectures to Indian Civil Accounts Service Officers (ICAS) probationers in the training programme from March 20–24, 2017.

യ NILABJA GHOSH

Presentation on "Early Season Forecasting of Crops by FASAL Econometric Model" at international workshop "Operational Mapping/Monitoring of Agricultural Crops in South/Southeast Asian Countries – Research Needs and Priorities", May 2–4, New Delhi, India, held at G.G. Indraprastha University by NASA's South/Southeast Asia Research Initiative (SARI).

Panelist in Technical Session "Doubling Farmers' Income" (Invited) in National Workshop on 'INDIAN AGRICULTURAL OUTLOOK the 2017 Rabi Season and Doubling Farmers' Income' Organised by NCAER at India International Centre, New Delhi on 7 March 2017 (www.ncaer.org/event_details.php?EID=193

"Early Season Forecasting of Crops by FASAL Econometric Model" Presented at Workshop with FASAL partners on "Quantitative Techniques for Estimation and Forecasting of Economic Indicators" organised by Institute of Economic Growth Delhi, 6 March 2017.

Presentation on "Early Season Forecasting of Crops by FASAL Econometric Model: Why and How" at National Workshop on 'Improvement of Agricultural Statistics' of Government of India on 4–5 January 2017, NASC, Pusa, New Delhi.

Concluding comments at International Seminar on Approaches and Methodologies for private food grain stock measurement from 9-11 November 2016 at New Delhi, as part of projects pertaining to strengthening the Agricultural Market Information System (AMIS) in India, organised by collaboration with the Food & Agriculture Organization (FAO) of the UN and Ministry of Agriculture & Farmers Welfare, Government of India.



Presentation on 'Early Season Crop Forecasting with FASAL Econometric model: Its usefulness beyond forecasting' in expert consultation "Approaches and Methodologies for Crop Monitoring and Production Forecasting" in Dhaka, Bangladesh on 25–26 May 2016 Jointly organised by Bangladesh Bureau of Statistics (BBS) and Food and Agriculture Organization of the United States (FAO-AMIS).

Lecture on "Risk and Insurance" at state level training of investigators for Longitudinal Ageing study in India (LASI), Phase-I for Delhi and Haryana in Institute of Economic Growth, New Delhi on 4 February 2017.

Lecture on "Rethinking Agricultural work as Employment" at orientation programme "Rural Livelihoods and Well-being" for research scholars 3–7 May 2016.

Non-Communicable Diseases in India: Impact and Financing. Presented at the meeting of the Lancet Commission on NCD, Kigali, September 2016.

Health Financing and Policy: Lecture delivered at the Indian Civil Accounts Service Training Programme 21 March 2017.

How to Make Health Coverage truly "Universal": Options for India. Invited lecture delivered at ADRI Silver Jubilee Celebrations 2016-17, Patna, 24 June 2016.

How to write and publish research papers in peer-reviewed social science journals. Lecture delivered at the course on "Social Science Research Methodology", ISID, 25 November 2016.

ജ BRAJESHJHA

Organised workshop on 'Climatic Stress, Structural Changes and Farm and Non-Farm Enterprise Uptake by farmers', IEG, 12 April 2016.

Organised meeting of Chinese delegation of Standing Committee members on Agriculture and Rural Committee of the People's Congress of Hubei province of China, IEG. 13 January 2017.

Presented a paper on 'Role of Non-farm Sector in Doubling Farmers Income' in the conference on Doubling Farmers Income Organised by NABARD at Jaipur on 21 October 2016.

യ WILLIAMJOE

Presented a paper on 'Socioeconomic Status and Nutrition Transition in India', Population Association of America (PAA) 2016 Annual Meeting, Washington DC, March-April 2016.

Presented a paper on 'Economic Growth and Demographic Dividend in India', Population Association of America (PAA) 2016 Annual Meeting, Washington DC, March–April 2016.

SABYASACHIKAR

Took classes on Club Convergence as a part of a capacity-building workshop organised by SANEM in February 2017 in Dhaka.

Presented paper on "Deals and Development: The Political Dynamics of Growth Episodes" at international conference on Managing Growth for Social Inclusion, organised by SANEM in Dhaka, 18–19 February 2017.

ANNUAL REPORT 2016-17



Presented paper on "The Stroll, The Trot and The Sprint of The Elephant: Understanding Indian Growth Episodes" at international conference on Managing Growth for Social Inclusion, organised by SANEM in Dhaka, 18-19 February 2017.

Participated in Panel Discussion on "Managing Growth for Social Inclusion in South Asia" at international conference on Managing Growth for Social Inclusion, organised by SANEM in Dhaka, 18–19 February 2017.

Made presentation on The Political Economy of India's Growth Episodes at joint workshop by IEG and University of Manchester on The Politics of Growth and Distribution in India on 22 March 2017.

MANITA KUMARI

Participated in Conference 'Climate Resilient Development in Himalayan and Downstream Regions' organised by Ministry of Agriculture and Farmers Welfare (MoA&FW), Government of India, International Centre for Integrated Mountain Development (ICIMOD) and Institute of Economic Growth (IEG) at India Habitat Centre, New Delhi, 16–17 June 2016.

Presented a paper on 'Sustainability of Agribusiness in India – A Glimpse of Policies and Programmes' in workshop on *Sustainability Assessment of Agribusiness Enterprises*, Bogor, Indonesia, 28 November—2 December 2016.

BASANTA K. PRADHAN

Resource Speaker at the '10th ASEAN - China Forum on Social Development and Poverty Reduction' held in Guilin City, Guangxi Zhuang Autonomous Region, China on 22–24 June 2016.

Presented a paper on 'Fiscal Scenario in Punjab: Past Trends, Future Prospects, and Challenges' at NITI Aayog, New Delhi, November 2016.

Presented a paper on the 'ODISHA Perspective Plan 2036-37, on 26 December 2016 at the P&C Department of Odisha Government in Bhubaneswar.

Admissions and Readmissions of Chronic Patients: Substitutes or Complements? Evidence from Nationwide Readmissions Database' was accepted for presentation at the 24th Meeting on Public Economics held in Toledo (Spain) on 26–27 January 2017.

'Climate change mitigation policies vs. productivity shocks in a dynamic CGE modeling framework for India', presented at the Workshop on Quantitative Techniques for Estimation and Forecasting of Economic Indicators, Institute of Economic Growth, Delhi, 6 March 2017.

∞ C.S.C. SEKHAR

Talk on 'Food Inflation in India' for IES probationers, 1 May 2017, IEG.

Talk on 'Inflation in India with Special Focus on Food' for ICAS probationers on, 23 March 2017, IEG.

Lecture on 'Time Series Techniques' in the *Research Methodology Workshop on Econometric Techniques: Theory and Application*, Department of Economics, 25 February, 2017.

(with Yogesh Bhatt) 'Food inflation in India: Trends and Determinants', *Annual Conference on Growth and Development*, Indian Statistical Institute, 19–21 December, 2016.

'Inflation in Pulse Prices', IFPRI-NAAS-Tci *International Conference on Pulses for Sustainable Agriculture and Human Health*, New Delhi, 31 May–1 June, 2016.



ജ SURESH SHARMA

Seminar on 'Investing in Teenage Girls' on the occasion of "World Population Day, Institute of Economic Growth, Delhi, 11 July 2016.

Presented report on Population and Sustainable Development at the International Conference on 'Population and Sustainable Development', Institute of Economic Growth, 7–9 December 2016.

Presented papers in the PRC Dissemination workshop during 22–23 September 2016.

(with Manisha Bothra) 'Health Expenditure and Its Repercussions on Health Status-An Analysis of South-Asian Countries'.

(with Ruby Alambusha Singh) 'Gender Disparities in Morbidities and Healthcare use among Older Adults or Elderly in India'.

(with William Joe, Aakshi Kalra and Abhishek) 'A Mixed-Method Study on Knowledge, Awareness and Practices regarding Tuberculosis: Insights from Community and RNTCP Personnel in Delhi and Muzaffarnagar'.

Taught and coordinated Macroeconomics to Indian Economic Service Batch-XXXVIII, January to May 2017.

- "Make in India for sustaining High Growth", Tokyo International University, Tokyo, 14 June 2017.
- "FDI Reforms for Make in India", 13 June 2017, Saitama University.
- "Services Exports of India and China: Convergence or Divergence', 23 December, Indian Econometrics Conference, NISER, BBSR.

"Making India an Attractive Investment Destination in the context of Make in India", MCTP - I for DS-level IFS Officers, Foreign Service Institute, Delhi, 27 October 2016.

െ RUBY ALAMBUSHA SINGH

'Gender Disparities in Morbidities and Healthcare use among Older Adults in India–A Violation of Human Rights', National Conference of IASH on 'Health, Gender and Development: Emerging Issues and Challenges', Gokhale Institute of Politics and Economics, Pune Maharashtra, 23–25 September 2016.

SANJAY SRIVASTAVA

'How to Project a Cosmopolitan Personality: Notes on the Production of Modern Labour', Stanford South Asia Institute Annual Lecture, Stanford University, May 3.

'New Cultures of Labour', conference on Redefining Labour Roles in a Globalizing India", organised by the Institute of Economic Growth, University of Edinburgh and Sussex University, Delhi, 28 January.

'Neo-liberalism without its Subjects? Investigating Youth Culture and Social Change Through Work', Hyderabad University, Hyderabad, 25 January.

'Doing Ethnography: Journey Without Maps', 2nd National Young Researchers Workshop, Department of Sociology, University of Hyderabad, 21 January.

'Modernity and Masculinity in India', University of Tel Aviv, 21 May.

'Becoming Cosmopolitan: Social Change and New Forms of Work', University of California, Berkeley, 2 May.

'New Urbanism and Post-national Identities', Harvard South Asia Institute, Harvard University, 29 April.



∞ AMARNATH TRIPATHI

'Knowledge Forum on 'Climate Resilient Development in Himalayan and Downstream Regions' jointly organised by Institute of Economic Growth, International Centre for Integrated Mountain Development, and Ministry of Agriculture and Farmers' Welfare on 16–17 June 2016.

PURNAMITA DASGUPTA

Honoured on International Women's Day 2016 by the Global Water Partnership,(http://www.gwp.org/en/gwp-south-asia/GWP-SAS-IN-ACTION/News-and-Activities/International-Womens-Day-2016/#)

Lecture, Climate Change and Indian Agricultural Scenarios, Research Methodology Workshop on "Impact Evaluation of Issues related to Climate Change and Agriculture", NABARD-IEG, February 2017.

Lecture, Valuation of Ecosystem Services, Training programme for IFS officers, IBRAD, Kolkata, January 2017

Talk, Risk and Adaptation Finance, CARIAA Workshop on Economics of Adaptation, TERI University, January 2017.

Lectures on Climate change adaptation, Risk and Resilience, HI-AWARE Academy, Kathmandu, November 2016

Keynote Speaker, Growth and Human Development, SANEI Conference, Kathmandu, November, 2016 Lecture, CAG training programme on Public Policy and Governance, Jindal University, October 2016.

Chair, workshop on 'Urbanization, Climate Change and Health', German House for Research and Innovation, October 2016

Panelist, International conference on Mobilizing University Research for Tackling Water, Climate Change and Adaptation Challenges in the Hindu Kush Himalayan Region at the Indian National Science Academy, New Delhi, India October 2016.

Lead speaker, Trialogue 2047 on "Economic transitions to achieve Sustainable Development Goals", Development Alternatives, September 2016.

Co-Chair, Task Group 1, Knowledge gaps on fundamental science, climate-resiliency, and actionable solutions to support AR6, IPCC and Future Earth, Stockholm, August 2016.

Invited Talk on "Climate Change Mitigation Strategies post Paris", at "International Conference on Climate Change: The climate agenda post 2015," Tata Institute of Social Sciences, Mumbai, July 29, 2016.

Lectures on economics of Climate Change, for the IES probationers training programme, 13 April, 2016, IEG.

Presentation on "Knowledge gaps on climate-resilient and sustainable solutions to support AR6," Panel at workshop on "Integrated research on climate risk and sustainable solutions across IPCC working groups: Lessons learnt from AR5 to support AR6", Stockholm, Sweden, 29-31 August 2016. https://www.youtube.com/watch?v=EdCBbBAqJqw&feature=youtu.be



HONORARY FACULTY MEMBERS

2016. 'Ramakrishna Mukherjee: In Memoriam, Economic and Political Weekly, Vol. 60(10): 26-29.

2016. 'Am I an Educated Person? Reflections on 'Becoming' and 'Being', Foundation Day Lecture, National University of Educational Planning and Administration (NUEPA), 11 August 2016.

'Buddhism, World Religion: An Introductory Essay.

'Mahatma Gandhi, B.R. Nanda, and the Historians: An Introductory Essay'.

© C.H. HANUMANTHA RAO

Abstract of my Memoirs

'A Journey from Marxism-Leninism to Nehruvian Socialism: from Vishal Andhra to Telangana' is a story of my changing perceptions on major socio-economic developments in the country since the mid-1940s, when I became an activist in the student movement in the old Hyderabad state. These changes in my outlook have been marked by serious introspections in the 1980s and 1990s, characterized by paradigm shifts in the former socialist countries. Globalization and economic reforms in India and the need to evolve a balanced approach to reforms by adequately addressing the problems of poverty, inequality and backwardness are also discussed.



FELLOWS, PhD SCHOLARS AND AFFILIATED SCHOLARS

ICSSR DOCTORAL FELLOWS

S. No.	Name of Fellow and Date of Registration	Title of Study	University/Supervisor	Supervisor/ Co-Supervisor at IEG
1	Parul Bhardwaj (24 July 2014)	Impact of Monetary Policy: Macro and Firm-Level Evidence from India	University of Delhi (South campus), Suresh Aggarwal	B.N. Goldar (National Fellow and Former IEG Faculty)
2	Papiya Choudhuri (July 2013)	Gains from short-term Rural Employment Generation Programmes–A Study with Reference to Tripura	University of Calcutta, Snigdha Chakravarty	Nilabja Ghosh
3	Chakraverti Mahajan (18 January 2008)	An Anthropological Study Exploring the Contours of Hindu-Muslim Relations in Jammu & Kashmir	Dept of Anthropology, University of Panjab, Chandigarh, Abhik Ghosh	Amita Baviskar
4	Minati Dash (30 March 2012)	Ideology in Social Movements: A Case Study of the Anti-Utkal Movement in Kashipur, Rayagada Odisha (Thesis submitted. Viva voce examination held)	Dept of Sociology, University of Delhi, Nandini Sundar	Amita Baviskar
5	Priti Gupta (10 May 2013)	Poverty, Migration and HIV/AIDS: A Health Economic Analysis of Uttar Pradesh–A District Level Case Study	Banaras Hindu University, Mrutyunjaya Mishra	B.K. Pradhan
6	Soibam Haripriya (9 May 2012)	Sacred Space: Power, Contestation and Rituals of Remembrance (Degree awarded)	Dept of Sociology, University of Delhi, Radhika Chopra	Sanjay Srivastava
7	Deepika Kandpal (20 October 2014)	Behavioural Aspects of Sanitation	Delhi School of Economics, University of Delhi, D. Maiti	Purnamita Dasgupta
8	Saroj Kumar (9 June 2015)	Inequalities in Access to Maternal Health Care Services in Uttar Pradesh	Centre for Studies in Economics and Planning, School of Social Sciences, Central University of Gujarat, Shamanidhi Adabar	William Joe



S. No.	Name of Fellow and Date of Registration	Title of Study	University/Supervisor	Supervisor/ Co-Supervisor at IEG
9	Sunil Rajpal (13 June 2016)	Demographic Transition and Aging: Implications for Health and Health Care across Indian States	CESP, Central University of Gujarat Tulika Tripathi	William Joe
10	Sebanti Chatterjee (16 June 2016)	Western Classical Music in Goa and Shillong: Exploring the Indigenous	Department of Sociology, University of Delhi, Roma Chatterji	Sanjay Srivastava
11	Emon Nandy (4 May 2012)	Human Capital	Jawaharlal Nehru University, Saumen Chattopadhyay	Sabyasachi Kar
12	Jagdish Sahu (1 June 2015)	Foreign Investment Surges	Jawaharlal Nehru University, Pradipta Chaudhury	Sabyasachi Kar
13	Debajit Jha (18 January 2008)	Distribution Dynamics	Jawaharlal Nehru University, Subrata Guha	Sabyasachi Kar
14	Yashobanta Parida (2 July 2014)	Essays on Applied Development Economics	Jawaharlal Nehru University, Mandira Sarma	B.N. Goldar (National Fellow and Former IEG Faculty)
15	Saumya Shukla (17 January 2013)	The Economics of Green Buildings in India	Department of Business Economics, University of Delhi, Rashmi Agrawal	Purnamita Dasgupta
16	Guru Prakash Singh (9 June 2014)	Changing Dynamics of Employment in Constructi on Industry: An Examination of Lewis Model in Gujarat State, India	Central University of Gujarat, Vinod Sen	Arup Mitra
17	Amrita Goldar (14 May 2015)	Impact of Bilateral Investment Treaties on FDI Inflows: The Indian Case (Thesis submitted)	CESP, JNU, C.P. Chandra Shekhar	C.S.C. Sekhar
18	Vikas Kumar (26 June 2015)	Agriculture Innovation System: A Study of System of Rice Intensification Patna District in Bihar (Thesis submitted)	Central University of Gujarat, Gandhi Nagar Kunal Sinha	Amarnath Tripathi
19.	Jaspreet Kaur (20 March 2010)	Women's Reproductive Tract Infection in Delhi Slums	Department of Anthropology, University of Delhi, A.K. Kapoor	Suresh Sharma



PHD AND M.PHIL. SCHOLARS

S. No.	Name of Fellow and Date of Registration	Title of Study	University/Supervisor	Supervisor/ Co-Supervisor at IEG
1	Romit Chowdhury (5 August 2014)	The Spaces of Everyman: Masculinities and the Contemporary City, Kolkata	University of Singapore, Eric Thompson	Sanjay Srivastava
2	Shoshana Goldstein (1 August 2012)	Urban Development in Gurgaon	Cornell University, Neema Kudva	Sanjay Srivastava
3	Nehkholen Haokip (24 December 2012)	Effect of Financial Flows	Delhi School of Economics, University of Delhi, Mausumi Das	
4	Yogesh Chandra Bhatt (2 July 2010)	Economic Analysis of Biofuel Prospects using Classical and Bayesian Techniques with Implications for Food Security in India (qualified in March 2017, awaiting award of degree)	University of Kumaun, Nainital, Neeraj Tiwari	Nilabja Ghosh
5	Richa Joshi (December 2015)	Participatory Institutions of Forest Management in Kumaon, Uttrakhand, India	Brown School, Washington University, Carolyn K. Lesorogol	Bina Agarwal
6	Ishita Sachdeva (24 July 2015)	Policy Instruments to Achieve Energy Efficiency: A Case Study Approach for Residential Sector in India	Department of Business Economics, University of Delhi Yamini Gupta	Purnamita Dasgupta
7	Shalini Singh	Impact Evaluation of JSY and role of Asha : A case study	Department of Business Economics, University of Delhi Yamini Gupta	Purnamita Dasgupta



AFFILIATED SCHOLARS

S. No.	Name of Fellow	Title of Study	University	Tenure	Contact Person at IEG
1.	Akanskha Awal	Social Lives of Educated Unemployed in Meerut, Uttar Pradesh	D.Phil Student (Geography) St. John's College, Oxford, UK	July 2015 to December 2016; April 2016 to September 2016	Amita Baviskar
2	Janak Padhiar	Towards Understandings Life Course Geographies of Young Refugees in India	School of Geography and the Environment, University of Oxford, UK	August 2015 to April 2016 Extended up to August 14 2016 to 25 September 2016	Amita Baviskar
3.	Shoshana Ruth Goldstein	Place- Making and Governance in Millennium City	Cornell University, New York, USA	January 2016 to January 2017	Amita Baviskar
4.	Alice Tilche	Cultivating Art: The Cultural Policies of Indigeneity in Contemporary India	Department of Anthropology, London School of Economics and Political Sciences, London, UK	1 January 2016 to 1 January 2018	Amita Baviskar

National Fellowship

No.	Name of Fellow	Title of Study	Tenure
1.	Surinder Aggarwal	Rising Urbanisation, Emerging Health Threats and Policy Response in India	22 September 2014 to 31 December 2016
2.	B.N Goldar	The Impact of Import Liberalization on the Performance of Indian Industrial Firms	1 January 2015 to 31 December 2016



EG DISTINGUISHED LECTURES, CONFERENCES WORKSHOPS AND SEMINARS



International Workshop of ICAS on Relating Gender: The Invocation of Culture (ICAS) held at IEG during 3–4 October 2016.

WORKSHOPS

Workshop on "Knowledge, Perceptions and Usage of Pesticides: Study among Cotton Farmers in Andhra Pradesh and Maharashtra", organised by Thiagu Ranganathan, 5 April 2016 at IEG.

Workshop on "Climate Stress, Structural Change and Farm and Nonfarm Enterprise Uptake by Farmers", organised by Thiagu Ranganathan, 12 April 2016 at IEG.

Workshop on "Fallow Lands", organised by Thiagu Ranganathan, 22–23 July 2016 at IEG.

Workshop on "Indian Social Sciences and the Vernacular/s: Disciplinary Histories and the Politics of Knowledge", organised by Veena Naregal, 9 February 2017.

Research Methodology Workshop on "Impact Evaluation of Issues Related to Climate Change and Agriculture", organised by Saudamini Das, 6–10 February 2017.



Workshop on "Quantitative Techniques in Estimation and Forecasting of Economic Indicators", organised by Nilabja Ghosh and Anita Kumari, 6 March 2017.

Workshop on "The Politics of Growth and Distribution in India", organised by Sabyasachi Kar, 22 March 2017 at India International Centre (IIC).



Workshop on "Indian Social Sciences and the Vernacular/s: Disciplinary Histories and the politics of Knowledge", organised by Dr. Veena Naregal, 9 February 2017.

CONFERENCES

Conference on "Climate Resilient Development in Himalayan and Downstream Regions" in collaboration with ICIMOD, organised by Nilabja Ghosh and Amarnath Tripathi, 16–17 June 2016 at India Habitat Centre.

Conference on "Population and Sustainable Development" in collaboration with IASP, organised by Suresh Chand Sharma, 7–9 December 2016 at IEG.

SEMINARS

Thiagu Ranganathan, Amarnath Tripathi, and Ghanshyam Pandey IEG, 1ncome Mobility among Social Groups in Indian Rural Households', Chair by Manoj Panda (12 May 2016).

Alwein Keil, International Maize and Wheat Improvement Center, 'Zero-tillage for Sustainable Wheat Intensification in the Eastern Indo-Gangetic Plains: Technology, Performance, Outscaling and Adoption', Chair by Saudamini Das (8 July 2016).

Seminar on "Investing on Teenage Girls" by Suresh Chand Sharma on 11 July 2016 at IEG.



Amarnath Tripathi, IEG, 'Hybrid Crops, Income and Food Security of Smallholder Families: Empirical Evidence from Poor States of India', Chair by C.S.C. Sekhar (29 July 2016).

Thiagu Ranganathan, IEG, "Antibiotic Treatment for Short Term Morbidity in India", Chair by Indrani Gupta (9 September 2016).

Thiagu Ranganathan, Imdadul Haldar and Sarthak Gaurav, "Does Crop Insurance Affect Pesticide Use?", Chair by C.S.C. Sekhar (14 October 2016).

William Joe and Nandita Saikia, "Immigration in Assam during 1951-2011", Chair by Manoj Panda (16 December 2016).

Paul J. Thomassin, McGill University, "Watershed Policy and Pollution Abatement Costs", Chair by Manoj Panda (20 January 2017).

Katharina Michaelowa, University of Zurich, "Buying Support at the UNFCCC: The Strategic Use of Climate Aid", Chair by Purnamita Dasgupta (3 February 2017).

Brajesh Jha, "Evaluation of Market Intervention Scheme (MIS)", Chair by N. C. Rao (17 March 2017).

Andreas Pettenkofer, University of Erfurt, "How to Avoid Thinking about Inequality: Some Results from a case Study on the New 'Middle Class', Chair by Sanjay Srivastava (27 March 2017).

Mohan Kumar Bera, SRT Fellow, IEG, "Risk Perceptions and Actions to Reduce the Impacts of Floods in the Czech Republic", Chair by Saudamini Das (31 March 2017).

MEETINGS

Discussion on "Green Growth: Ideology, Political Economy and the Alternatives", by Amita Baviskar on 20 July 2016 at IEG.

Meeting of Nilabja Ghosh with ICIMOD on 21 July 2016 at 09.00 a.m. at IEG.

Mid Term Review of ICSSR Project on "Knowledge, Perception and Usage of Pesticide among Cotton Farmers in Maharashtra" on 27 January 2017 by Thiagu Ranganathan.

Meeting of IES Review/ Advisory Committee held on 4 February 2017, Dr. Nagesh Singh, Additional Secretary, Ministry of Rural Development Chair the meeting, Shri Sudhir Shyam, Director, Department of Financial Services, Prof. Manoj Panda, Director IEG and Prof. Vikram Dayal, IEG were the members of the meeting.

Review Meeting of Dynamic and Revival of Fallow Land from 16–17 February 2017 by Thiagu Ranganathan.

Advisory Meeting for ongoing ICSSR Project on Risk and Vulnerability Analysis of Rural Farm Households held on 27 February 2017 by Purnamita Dasgupta.

Panel Discussion on Kashmir: Conversations on Exile held on 10 March 2017, by Amita Baviskar.

Meeting on "Estimation of National Parameters for Project Appraisal in India being carried out for the NITI Aayog" held on 16 March 2017. (Study approved by NITI Ayog and conducted by IEG).





Workshop on "Quantitative Techniques in Estimation and Foresting of Economic Indicators", organised by Nilabja Ghosh and Anita Kumari, 6 March 2017.



Workshop on "The Politics of Growth and Distribution in India", organised by Dr. Sabyasachi Kar, 22 March 2017 at India International Cente (IIC).

TRAINING PROGRAMMES

Training Programme on "Rural Livelihood and Well Being" from 3–7 May 2016 organised by Thiagu Ranganathan at IEG.

Main Training Programme of Longitudinal Ageing Study in India (LASI) from 31 January 2017 to 5 March 2017 by Suresh Sharma.

Training Programme of Indian Civil Accounts Service Officers (ICAS) from 20–24 March 2017 by N. Chandrasekhara Rao.



EG WORKING PAPERS

IEG WORKING PAPERS

Arup Mitra and B.K. Pradhan, 'Migration, Remittances, and Changing Patterns of Livelihood: Evidence from Western Odisha Villages', IEG Working Paper No.363/2016.

Arup Mitra and B.K. Pradhan, 'Source of Livelihood and Inter-Temporal Mobility: Evidence from Western Odisha Villages', IEG Working Paper No.364/2016.

Suresh Sharma and Jyoti Saini, 'Impact of Antenatal Check-ups on Institutional Deliveries in Delhi', IEG Working Paper No.365/2016.

Suresh Sharma and Manisha Bothra, 'Maternal and Child Healthcare: An Analysis of out-of-pocket Expenditure under the Janani Shishu Suraksha Karyakaram', IEG Working Paper No.366/2016.

Suresh Sharma and Shruti Pandey, 'Utilisation and Impact of Referral Transport System on Institutional Deliveries in Delhi', IEG Working Paper No.367/2016.

Thiagu Ranganathan, Amarnath Tripathi and Ghanshyam Pandey, 'Income Mobility among Social Groups in Indian Rural Households: Findings from the Indian Human Development Survey', IEG Working Paper No.368/2016.

Amarnath Tripathi, 'How to Encourage Farmers to Adapt to Climate Change?', IEG Working Paper No.369/2016.

Jayan T., 'Performance of the Public Distribution System in South India', IEG Working Paper No.370/2016.



NFRASTRUCTURE

LIBRARY

The Institute of Economic Growth (IEG) library was set up in 1958. The library comprises of two floor stack halls for its collection, a large spacious and ventilated reading hall with excellent furniture and bright lightening system, a microfiche room and a retreat room (study carrel) for faculty and scholars at stack hall, 1st floor that collectively support the teaching, research and extension programmes of the Institute. The library has a sound collection of Reference Materials, Books and Monographs, Conference Papers, Working Papers, Discussion Papers, Serials, Magazines and Periodicals, Audio-Video Materials and e-databases.





(1) Services:

- Database Search Services OPAC
- Bar-Coded Circulation Services
- ➤ Electronic Database Search Services E-Databases
- Current Contents of Journals (Weekly) Alert Services
- Current Awareness Services/ New Arrivals (Weekly)
- > Selective Dissemination of Information (SDI) Services
- Reprographic/Xeroxing Services
- > Inter-Library Loan (ILL) Services
- DELNET Services
- (2) Digitisation/Software Services: The IEG Library has been upgraded and fully computerised its all in-house operations using the LibSys7 software package that also provides web-based access to the online catalogue of Library. The OPAC of the Library can be accessed on Intranet to search all the bibliographic records (by author, title subjects, keywords and publisher etc) available in the database with window client of the LibSys.



The IEG Library has also been hosting the DSpace digital repository for its users, allowing them to its digital contents within the campus of IEG 24X7 on Intranet to search all the records. The digital repository contains the publications of IEG faculty members and scholars published in journals, magazines, newspapers, book reviews, photographs, annual reports of the IEG, working papers & discussion papers of IEG, seminar and conference papers of IES Probationary Officers and others.

- (3) Collections of books, back volumes of Journals/Periodicals etc: The IEG Library is enriched with a total collection of 146680 (till 31 March 2017) accessioned documents (*i.e.* books, serials, magazines, journals, theses, annual reports, micro-documents, seminar papers, statistical reports etc.) and 1376 (till 31 March 2017) accessioned digital audio-video materials. IEG is a depository institution for the publications of the World Bank and International Monetary Fund (IMF). The IEG Library also received all regular publications and serials (including data sources) of the Gol and its subsidiary organizations. The database of resources available in the Library is being updated on day-to-day basis with details of recently acquired resources.
 - The IEG Library has a collection of approx. 1500 titles of national and international scholarly periodicals and approx. 4000 bound back volumes of journals.
- (4) Subscription of Journals (National and International): Presently, IEG Library is receiving 219 titles of periodicals (National and International) on subscription/gratis and exchange basis.
 - In addition to hard copy of the journals, IEG Library is houses with the facility of access to online eresources *i.e.* ScienceDirect, Indiastat.com, JSTOR, EPWRF Database, Prowess Database along with entire set of DULS Database *via* (http://crl.du.ac.in/sub.database/SUBS.E-RESOURCE.htm), and World Bank online. The basic data are now mostly available in soft version.
- (5) New Additions: During the period (1 April 2016—31 March 2017), IEG Library has made following new additions to enrich its collection:
 - Books etc.–776
 - Periodicals–219 Titles (Latest Issues)
 - Audio-Video Materials–46 CD-ROMs

COMPUTER UNIT

IEG's computer unit caters to about 170 users, including faculty members, supporting research staff, members of the administration, doctoral students, IES probationary officers and affiliated visitors. We

have a large local area network (LAN) serviced by the HP BL460c G7 blade server. The IEG also acquired a high-speed fiber link of NKN (National Knowledge Network) over the University of Delhi's LAN system. It is also being used to access 100+ e-resources (journals, online databases etc). The IEG's offices, Hostel and the staff quarters are interconnected with each other using wire and unified Wi-Fi systems. CCTV camera systems were fixed for security on the camous and a biometric attendance system was installed for effective supervision of personnel.





Faculty members and senior administrative staff are provided with PCs in their offices, connected with individual duplex/MFP laser printers. They are also provided laptops. Heavy-duty printing services are deployed in the computer unit, library and the accounts section of the Institute. Modern systems such as Digital Podium is also deployed to facilitate training programmes. IEG's software library has advanced application and econometric packages which cover MS Office, Adobe Acrobat Eviews 9.1, Limdep 7.0, Stata 14.0, Stella 5.0, Vensim 5.5 (DSS), GAMS 2.5, MFIT 5.0, MLwin, RATS 6.0, ArcGIS 10.1etc. Network and online database such as Ace Equity, Prowess are also available.

The feature-rich IEG's website uses CMS which allows the faculty, research units and administration to easily update their information. It also incorporates an on-line job portal, events manager and off-campus faculty login. The Audio/Video Room of the Institute is equipped with VHF audio conferencing and can be used for web conferencing, live interviews, live presentations and demo programmes.

The IEG is also recognised for its growing presence on social networking sites including Twitter, YouTube and Facebook. We have registered nearly 1000+ followers on these accounts and 10,000+ connects on YouTube. Web-analytics reveal that Institute events have been watched on YouTube in 36+ countries across the world.

OFFICERS'HOSTEL

The IEG Officers' 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 Indian Economic Service, the Indian Audit and Accounts Service, and several others involving national and international institutions or donor agencies.

Depending on availability, IEG's project research staff, doctoral students, affiliated visitors, IEG and Delhi University faculty, IES alumni and guests can also stay in the hostel for limited periods.

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. Professor C.S.C. Sekhar is currently the Warden of the IEG Officers' Hostel.



IEG Officers' Hostel



NON-ACADEMIC ACTIVITIES



Tree Plantation on the occasion of Dr. V.K.R.V. Rao's Birth Anniversary July 2016.

Scholarship and Book Grant (2016)

On the recommendations of the Staff Welfare Fund Committee, the Director awarded Book Grants and the D.U. Sastry Fellowship:

Book Grant

A book grant of Rs.1,000 each was awarded to the following:

- 1. Gaurav Singh Bora S/o Chanchal Singh Bora (under the category Class IX to XII)
- 2. Astha Bora, D/o Chanchal Singh Bora (under the category Class V to VIII)

D.U. Sastry Fellowship

No prize was awarded.

Celebration of V.K.R.V. Rao Birthday

The Institute celebrated the birthday of Professor V.K.R.V. Rao on 8 July 2016. The Director, IEG faculty and administrative staff planted trees on the campus.

Celebration of Independence Day

The Institute celebrated the Independence Day on 15 August 2016. The children residing in the campus sang and danced in a lively cultural programme. The Director awarded prizes to the winners of the painting competition held before Independence Day.

Celebration of Republic Day

The Republic Day was celebrated on 26 January 2017. The campus children took active part in the cultural programme organised on the occasion. The Director awarded prizes to the children and sweets were distributed to all.





The Director, IEG, congratulating and awarding children on the Independence Day, 15 August, 2016.



Chairman and Director, I.E.G. congratulating the Gardeners for winning the trophies and prizes during the Annual Flower Show held at Delhi University on 24 February 2017.



TRUSTEES, GOVERNORS, BOARD COMMITTEES, FACULTY AND STAFF

BOARD OF TRUSTEES

Life Trustees

Manmohan Singh (President), Former Prime Minister of India
C. Rangarajan, Former Chairman, Economic Advisory Council to the Prime Minister
Bimal Jalan, Former Governor, Reserve Bank of India
Vinay Bharat Ram, Chairman and Managing Director, DCM Limited
Tarun Das, Former Director General and Chief Executive of CII

Ex-Officio Members

Tarun Das (Chairman, Board of Governors, IEG)
T.N. Madan (Honorary Treasurer, IEG)
Manoj Panda (Director, IEG)

BOARD OF GOVERNORS

Chairman

Tarun Das, Former Director General and Chief Executive of CII

Members

Pradeep Agrawal, IEG faculty

Virendra Kumar Malhotra, Member Secretary, ICSSR

Basanta Kumar Pradhan, IEG faculty

William Joe, IEG faculty

R.S. Deshpande, Former Director, ISEC, Bangalore

Vikram Dayal, IEG faculty

Shobana K. Patanayak, Secretary, Ministry of Agriculture

Sunil Kanwar, Faculty, Delhi School of Economics

Bibek Debroy, Member, NITI Aayog

C.K. Mishra, Secretary, Ministry of Health and Family Welfare

Aditya Bhattacharjea, Faculty, Delhi School of Economics

Arvind Subramanian, Chief Economic Advisor, Ministry of Finance, Gol

ANNUAL REPORT 2016-17



Rathin Roy, Director, National Institute of Public Finance and Policy

Indu Agnihotri, Director, Centre for Women's Development Studies

Kanchan Chopra, former Director and faculty, IEG

Patricia Uberoi, former faculty, IEG

Pulin B. Nayak, former faculty, Delhi School of Economics

M. Govinda Rao, Member, 14th Finance Commission, Government of India

Swapna Mukhopadhyay, former IEG faculty

V.K. Srivastava, Department of Anthropology, University of Delhi

Ex-officio Members

T.N. Madan, Honorary Treasurer, IEG

Manoj Panda, Director and Member-Secretary, IEG

BOARD COMMITTEES

COMMITTEE FOR ADMINISTRATION AND FINANCE

Tarun Das, Chairman, IEG

Virendra Kumar Malhotra, Member-Secretary, Indian Council of Social Science Research

Pradeep Agrawal, IEG faculty

Basanta Kumar Pradhan, IEG faculty

T.N. Madan, Honorary Treasurer, IEG and Permanent Invitee

Manoj Panda, Director and Member-Secretary, IEG

ACADEMIC COMMITTEE

Manoj Panda, Director, IEG and Chairman

Pradeep Agrawal, Head, RBI Endowment Unit

Vikram Dayal, Head, IES Section

Brajesh Jha, Head, Agricultural Economics Research Unit

Sanjay Srivastava, Head, Social Change and Social Structure Unit

Basanta K. Pradhan, Head, Development Planning Centre

Indrani Gupta, Head, Health Policy Research Centre

Suresh Sharma, Acting Head, Population Research Centre

Purnamita Dasgupta, Head, Environmental Economics Unit

Veena Naregal, Senior-most Associate Professor

Sangeeta Chakravarty, Junior-most Associate Professor

Arup Mitra to represent special theme

FACULTY

Honorary Professors

C.H. Hanumantha Rao

T.N. Madan

DIRECTOR

Manoj Panda

PROFESSORS

Pradeep Agrawal

Amita Baviskar

T. Adi Bhavani

Saudamini Das

Purnamita Dasgupta

Vikram Dayal

Nilabja Ghosh

Indrani Gupta

Brajesh Jha

Sabyasachi Kar

Arup Mitra

Basanta Kumar Pradhan

N. Chandrasekhara Rao

Pravakar Sahoo

C.S.C. Sekhar

Sanjay Srivastava

ASSOCIATE PROFESSORS

Veena Naregal

Sangeeta Chakravarty

Suresh Chandra Sharma

ASSISTANT PROFESSORS

Samik Chowdhury

Oindrila De

William Joe

Anita Kumari

Ruby Alambusha Singh

Amarnath Tripathi



RETIRED PROFESSORS (WORKING ON PROJECTS)

Bina Agarwal

M.N. Murty

FELLOWS AND CONSULTANTS

ICSSR NATIONAL FELLOWS

B.N. Goldar

Surinder Aggarwal

SENIOR CONSULTANT

Moneer Alam

JUNIOR SRT FELLOWS

Mohan Kumar Bera

Rashmi Rastogi

ICSSR DOCTORAL FELLOWS

Guru Prakash Singh

Yashobanta Parida

Jagdish Prasad Sahu

Deepika

Saroj Kumar

Sunil Rajpal

Sebanti Chatterjee

S. Krithi

Amrita Goldar

Vikas Kumar

JUNIOR CONSULTANTS

Anjali Prasad

Chetana Chaudhuri

Khalid Khan

Vismay Basu

Sushanto Kumar Beero

RESEARCH OFFICER

Devmani Upadhyay



RESEARCH ASSISTANT GR- I

Chhatrapal Singh Yogesh C. Bhatt Ghanshyam Pandey

SENIOR RESEARCH ANALYST

Ram Ashish Yadav

EDITORIAL ASSOCIATE

Bikram Sharma

SUPPORTING RESEARCH STAFF (CONTRACTUAL)

Anjana, Field Investigator

Shankar Kr. Shankar, IT Field Supervisor

Ritu Nehra, Health Coordinator

Niharika Tripathi, Demographer

Disha Singh, IT Consultant

Shivangi Shubham, Research Analyst

Mahima, Research Analyst

Ruchin Verma, Research Analyst

Leja Joe Mathew, Sr. Research Analyst

Nikita Asati, Data Analyst

Rima Arora, Research Analyst

Parvesh Anthwal, Research Analyst

Abbas Haider Naqvi, Sr. Research Analyst

Yaswi Agarwal, Research Analyst

Parmeet Kumar Vinit, Research Analyst

Rohit Rao, Research Analyst

Anurag Sharma, Research Analyst

Gaurav Sharma, IT Coordinator

Bhavna Rai, Research Analyst

Prabhakar Jha, Research Analyst

Enakshi Das, Sr. Filed Investigator

Chandan Kumar, Sr. Filed Investigator

Avantika Ranjan, Sr. Filed Investigator

Vina Singh, Sr. Research Analyst

Anup Tiwari, Sr. Research Analyst

ANNUAL REPORT 2016-17

Diwas Singh Saun, Sr. Research Analyst

Chandan Kumar Mohanty, Sr. Research Analyst

Bisla Devi Rajoria, Research Analyst

Vinay Sharma, Research Analyst

Chavi Jain, Research Analyst

Aakriti Vashishtha, Research Analyst

Kavita Sachdeva, Research Analyst

Parul Baghel, Editorial Assistant

Shailja Jatiani, Field Investigator

Vidya Sagar Trigun, Field Investigator

ADMINISTRATIVE STAFF

Director: Manoj Panda

Academic Programmes Officer: Sushil Kumar Sen

Finance Officer: Devi Datt Kandpal

Senior Programmer: Vinod Kumar Tyagi

Administrative Officer: Arvind Kumar Varma

Accounts Officer: V.M. Budhiraja

Programmer: Parag Kamal Sharma

Assistant Programmer (Computer): Rajesh Chatwal Administrative Assistants: Uma Kumari, Neeta Balani

Administrative Assistants: Oma Kuman, Neeta Balani

Senior Stenographer-cum-Office Secretary: Prem Wadhwa, Nirmal

Senior Assistants: Mrs Usha Azad, Ganga Bora, R. Viswanathan

Senior Stenographer: Sonia Stenographer: Amit Kumar

Accounts Executive: Surendra Thakur

Technical Assistant (Computer): Satya Narain

Assistants: Baliram Prasad, Sanjay Kumar, Sanjay Jethani, Mukesh Kumar,

Junior Assistants: Shankar Dutt Tiwari, Harish Dutt, Subhash Kumar, Ravinder Singh Rawat, Deepti

Jain, Deepak Arora (on contract)

Senior Lab Assistant (Computer): Inder Kumar

Computer: Vikas Kumar

Drivers: Govind Singh, Chanchal Singh

Despatch Rider: Ram Murat Tiwari

Multi-tasking Staff: Bhagirath Chaturvedi, Mrs Bimla Devi

Head Chowkidar: Yamuna Pal

Mali: Mahadev

Head Sweeper: Suresh Kumar

Cook: Chandan Singh

Kitchen Assistant: Shiv Kumar

Mess Bearer: Ram Lal



Library

Librarian: P.K. Jain

Professional Assistants: Trilok Chand, Mahija Deepu, Yogesh Kumar Saini

Library Attendant: Sangeeta, Gagan

ADMINISTRATIVE STAFF

NEW ARRIVAL

Arvind Kumar Varma, Administrative Officer

DEPARTURES

Thiagu Ranganathan



FINANCIAL REPORT 2016-17

RECEIPT & EXPENDITURE FOR THE YEAR 2016-17

(Rs. in Lakhs)

	PARTICULARS	2016-17		2015-16	
		RECEIPT	EXPENDITURE	RECEIPT	EXPENDITURE
1	REGULAR SECTIONS				
А	Maintenance & Development Section (Non-Plan) (ICSSR)	302.00	353.13	278.00	347.55
В	Maintenance & Development Section (Plan) (ICSSR)	46.00	46.64	40.00	40.00
С	Indian Economic Service Section (Ministry of Finance)	329.98	322.98	316.40	307.38
D	Population Research Centre (Ministry of Health and Family Welfare)	118.54	152.48	161.49	135.95
Е	Agro Eco. Research Centre (Ministry of Agriculture)	168.90	192.44	220.00	188.12
	Sub Total (1)	965.42	1,067.67	1,015.89	1,019.00
2	ENDOWMENT SECTIONS				
А	Dr. V.K.R.V. Rao Centre for Studies in Globalisation	5.45	-	5.57	-
В	Development Planning Centre	50.09	71.63	34.30	54.92
С	Library Development Fund	7.80	7.80	10.97	9.49
D	Sir Ratan Tata Fellowship	27.40	6.91	26.49	6.92
Е	Chair in Environmental Economics	20.85	22.63	16.33	20.76
F	RBI Chair in Economics	31.78	32.24	34.40	33.82
G	Sir V.T.K. Memorial Lecture Fund	0.78	-	0.75	-
Н	D.Umapathy Shastri Fund	0.26	0.10	0.25	0.10
	Sub Total (2)	144.41	141.31	129.06	126.01
3	SPONSORED PROJECTS/WORKSHOPS	366.84	372.60	493.88	301.43
4	ICSSR FELLOWSHIP	36.57	36.55	33.45	33.40
5	OWN FUNDS	145.27	133.28	310.26	231.93
6	EARMARKED FUNDS	87.81	17.84	86.70	25.52
	GRAND TOTAL (1 to 6)	1,746.32	1,769.25	2,069.24	1,737.29





Institute of Economic Growth
University Enclave, University of Delhi
(North Campus), Delhi-110007, India.
Phone: 91-11-27667101/365/424/570, Fax: 91-11-27667410