

Name : **SUBRATA MUKHERJEE**

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Date of birth : December 14, 1975

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Current Position & Work Experience

- Professor, Dr Babasaheb Ambedkar Chair in Political Economy, Mumbai School of Economics & Public Policy, University of Mumbai. (January, 2025 -)
- Associate Professor of Economics (April 2015 -) [currently on lien]
- Coordinator, MPhil Programme in Development Studies (May 2013 – May 2017)
- Post-doctoral Fellow, International Health Unit, University of Montreal (May 2008 – April 2010)
- Assistant Professor of Economics (April 2008 – April 2015)
- Lecturer of Economics (with specialisation in Health Economics) (November 2005 – March 2008)

Academic Qualifications

- BA (Hons) in Economics (1992-95), Visva Bharati University, Santiniketan. (1st Class, Rank 2).
- MA in Economics (1995-97), Visva Bharati University, Santiniketan, Specialisation: Statistics and Econometrics (First class, Rank 3).
- MPhil in Applied Economics (1999-2001), Centre for Development Studies (Thiruvananthapuram), Jawaharlal Nehru University (New Delhi), Title of the dissertation: ‘**Access to and Utilisation of Health Care Services in West Bengal: A Comparative Study with Kerala and Orissa**’, (CGPA 7.0). *Degree awarded in 2002.*
- PhD in Economics (2001-2005), Centre for Development Studies (Thiruvananthapuram), Jawaharlal Nehru University (New Delhi), Title of the dissertation: ‘**The Importance of Quality and Price in Choice of Health Care: A Study of West Bengal.**’ *Degree awarded in 2007.*

Award/Scholarship

- Recipient of the CANADA-HOPE scholarship 2007 by the Canadian Institutes of Health Research, Canada.
- University Grants Commission’s Junior Research Fellowship and Lectureship, October 1998
- National Merit Scholarship for Results in BA (Hons.) in Economics, 1995

Membership in the Professional Bodies

- Founding Member, Life Member and former Secretary, **Indian Health Economics and Policy Association** (URL: <https://ihepa.org>)
- Life Member, Indian Public Health Association (URL: <https://www.iphaonline.org/>)
- Life Member, **The Indian Econometric Society** (URL: www.tiesindia.net)

Publications

- Chakraborty M and S Mukherjee (2025): Does parental migration affect children's health in rural India? A fresh look at retrospective data using LASSO Regression Method, SN Social Sciences, 5(1). <https://link.springer.com/article/10.1007/s43545-024-01034-0>
- **Mukherjee S and T Dhar (2024): Media, Information and Quality of Knowledge: A Study of Health News from Two Newspapers**, In Das BK, Chakraborty G and A Guha , (eds) Knowledge, Power and Ignorance: The Indian Context, Routledge – Taylor and Francis, ISBN 9781032787084
[<https://www.taylorfrancis.com/books/edit/10.4324/9781003485704/knowledge-power-ignorance-bidhan-kanti-das-gorky-chakraborty-abhijit-guha>]
- **Mukherjee S and A Gupta (2024) Caste disparity in Health and Health Care in Bihar**, In Bhaumik S K (ed.) *Development with Justice: The Bihar Experience*, Routledge- Taylor and Francis. ISBN 9781032626376
[<https://www.routledge.com/Development-with-Justice-The-Bihar-Experience/Bhaumik/p/book/9781032626406>]
- Chakraborty, M. and S. Mukherjee (2024) **Does Parental Out-Migration affect Nutritional Health Status and Morbidity among Children? Evidence from India Human Development Survey data for the Empowered Action Group States.** *Journal of Health Management*, 26(4): 1-21. DOI: 10.1177/09720634241236843
[<https://journals.sagepub.com/doi/10.1177/09720634241236843>]
- Chakraborty, M. and S. Mukherjee (2023): **Association between parental migration and undernutrition among children in Empowered Action Group (EAG) States, India.** In Mahapatro, S. R., Mishra, U.S. and Swain, S. (ed) '*Health and Nutrition of Women and Children in Empowered Action Group States of India, Status and Process*', Routledge. [<https://www.barnesandnoble.com/w/health-and-nutrition-of-women-and-children-in-empowered-action-group-states-of-india-sandhya-r-mahapatro/1143208252>]
- Siddiqui Md Z, **Mukherjee S and R Donato (2022): Does public intervention in dealing with problems of mosquitoes/flies in India crowd out private initiatives?** *Applied Economics Letters*, DOI: 10.1080/13504851.2022.2115967
[<https://www.tandfonline.com/doi/abs/10.1080/13504851.2022.2115967?journalCode=rael20>]
- **Mukherjee S and A Paul (2022): Gender-Differentials in Living Arrangement and Well-Being of Older Adults in West Bengal**, In Rajan SI and T Samanta (editors) *Handbook of Ageing, Health and Public Policy*, Springer.
[<https://link.springer.com/referencework/10.1007/978-981-16-1914-4?page=3>]
- Chakraborty M, **Mukherjee S and P Dasgupta (2022): Bengali Migrant Workers in South India: A Mixed-Method Inquiry into Their Earnings, Livings and Struggle During Covid Pandemic**, *Indian Journal of Labour Economics*, 65: 425-443.
[<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9208344/>]

- Dasgupta P and S Mukherjee (2021): **Mapping the Multidimensionality of Medical Care related Catastrophe on Households: A Study of Four Blocks in Birbhum District, West Bengal**, *Anvesak*, 51(2): 18-37. [<https://www.spiesr.ac.in//Document/content-docs/226987e6-1dd7-4a3c-9335-3b5c170a9300.pdf>]
- Chaudhuri A, Mukherjee S and A Barik (2020): **Do Acute Health Care Needs of the Poor Crowd Out Their Chronic Care Utilization: Evidence from Rural India**, *Social Science Spectrum*, 6(2): 38-56. [<https://www.socialspectrum.in/index.php/sp/article/view/217/189>]
- Mukherjee S and R Heinmuller (2020): **Rural Medical Practitioners: Who are They? What Do They Do? Should They be Trained for Improvement? Evidence from Rural West Bengal**, *Social Science Spectrum*, 6(3): 112-121. [<https://www.socialspectrum.in/index.php/sp/article/view/222/194>]
- Mukherjee S and S Mukherjee (2020): **Kanyashree Prakalpa in West Bengal—Desirability and Promises**, *Journal of Indian Education*, XLVI (2): 177- 184. [<https://ncert.nic.in/pdf/publication/journalsandperiodicals/journalofindianeducation/JIE-August-2020.pdf>]
- Chaudhuri A and S Mukherjee (2019): **Ignoring Outpatient Care in National Health Insurance Programmes is a Mistake**, *IMI Konnect*, 8(4): 1-21. [<https://imikonnnect.imik.edu.in/current.php>]
- Mukherjee S and P Dasgupta (2019): **Measuring Households' Multidimensional Vulnerability due to Health Shocks: Evidence From National Sample Survey 71st Round Data**. *Sarvekshana: Journal of National Sample Survey Office*, 106, 1-26. [http://mospi.nic.in/sites/default/files/publication_reports/106th%20issue%20of%20sarvekshana%20-final.pdf]
- Mohindra K and S Mukherjee (2018): **Can short-term economic policies hurt the health of the poor? Demonetisation in India**, *International Journal of Health Services*, 48(3).(DOI:10.1177/0020731418772465). [<https://journals.sagepub.com/doi/10.1177/0020731418772465>]
- Loutfi D, J-F Levesque and S Mukherjee (2018): **Impact of the elderly on household health expenditure in Bihar and Kerala, India**, *Journal of Health Management*, 20(1), 1-14. [<https://journals.sagepub.com/doi/10.1177/0972063417747696>]
- Chakraborty A and S Mukherjee (2017) **'Decentralisation and Health in West Bengal: A Study with Reference to Community Health Care Management Initiative'**, In Pranab K Das (ed.) *Decentralization, Governance and Development: An Indian Perspective*, Orient Blackswan. [<http://www.orientblackswan.com/BookDescription?isbn=978-93-86296-88-7&id=27&t=c>]
- Chakraborty A and S Mukherjee (2016): **'Living Arrangement and Capability Deprivation of the Disabled in India'**, In N Ghosh (ed.) *Interrogating Disability in India: Theory and Practice*, Springer. [<http://www.springer.com/in/book/9788132235934#aboutAuthors>]
- Mukherjee S and S Chakraborty (2015): **'Access to and Utilisation of Health Care Services: A Study of NSS 71st round data with special emphasis on Casual Labour Households'**, *Labour and Development*, 22 (2): 23-47. [<http://www.vvgnli.gov.in/labourdevelopment/labour-development-dec-2015>]

- Mukherjee S (2015): ‘**Health and Health Care in India: Current Scenario and New Challenges** (Chapter 13)’ in S Mahendra Dev (ed.) *India Development Report*, New Delhi: Oxford University Press. [<https://global.oup.com/academic/product/india-development-report-2015-9780199459452?cc=us&lang=en&#>]
- Mukherjee S, A Chaudhuri and A Barik (2015): ‘**New Health Policy and Chronic Disease: Analysis of Data and Evidence**’, *Economic and Political Weekly*, 50 (37): 21-24. [<http://www.epw.in/journal/2015/37/commentary/new-health-policy-and-chronic-disease.html>]
- Chakraborty S and S Mukherjee (2014): ‘**Gender wage gap in the Indian labour market: evidence from the NSS 66th round data**’, *Indian Journal of Labour Economics*, 57(2): 259-280.
- Ghosh S, A Barik, S Majumder, A Gorain, S Mukherjee, S Mazumdar, K Chatterjee, SK Bhaumik, SK Bandyopadhyay, BR Satpathi, PP Majumder and A Chowdhury (2014): ‘**Health & Demographic Surveillance System Profile: The Birbhum population project (Birbhum HDSS)**’, *International Journal of Epidemiology*, 1–10 (doi: 10.1093/ije/dyu228) [<https://academic.oup.com/ije/article/44/1/98/655571/Health-amp-Demographic-Surveillance-System-Profile>]
- Mukherjee S, Haddad S and D Narayana (2013): ‘**Patients choice for non-allopathic providers for acute illness: evidence from a rural setting in Kerala**’, *Indian Journal of Human Development* Vol. 6, No. 1, pp. 225-244. [<http://www.ihdindia.org/ihdjournal/Abstract1.aspx?id=213>]
- Mukherjee S and J-F Levesque (2013): ‘**The role of the public and private sectors in responding to the older persons’ needs for inpatient care: Evidence from Kerala**’, South India, *Asia Pacific Population Journal*, Vol. 27, No. 2, pp. 3-31. [http://www.unescapsdd.org/files/documents/PUB_APPJ-Vol-27-No-2.pdf]
- Levesque J-F, S Mukherjee, D Grimard, A Bolvin and S Mishra (2013): ‘Measuring the prevalence of chronic diseases using population surveys by pooling self-reported symptoms, diagnosis and treatments: results from the World Health Survey of 2003 for South Asia’, *International Journal of Public Health*, February 23 (Epub ahead of print). [<https://link.springer.com/article/10.1007%2Fs00038-013-0446-5>]
- Mukherjee S and J-F Levesque (2012): ‘**Morbidity and Outpatient Care for the Elderly in Kerala, South India: Evidence from a national population based survey**’, *Journal of Population Ageing*, 5(3): 177-92. [<https://link.springer.com/article/10.1007/s12062-012-9067-7>]
- Mohindra KS, S Mukherjee, S Khan and CU Thresia (2012): ‘**Towards the next generation of public health research in India: a call for a health equity lens**’, *Journal of Epidemiology and Community Health*, 66(9): 839-42. [<http://jech.bmj.com/content/66/9/839>]
- Mukherjee S, S Haddad and D Narayana (2011): ‘**Social class related inequalities in household health expenditure and economic burden: evidence from Kerala, south India**’, *International Journal for Equity in Health*, 10: 1. [<https://equityhealth.biomedcentral.com/articles/10.1186/1475-9276-10-1>]
- Mukherjee S (2010): ‘**State of health and health care in West Bengal: A comparative study with Kerala and Tamil Nadu**’, in *Demography India*, 39(2): 259-276. [<http://www.iasp.ac.in/pdf/Contents%20Vol%2039%20%282%29.pdf>]

- Mukherjee S (2010): 'Economic-status Related Inequalities in Health Care Utilisation in the Indian States: Evidence from NSS 52nd Round Data on Inpatient Care', *Arthavijana* 53 (1): 48-63.
- Mukherjee S and J-F Levesque (2010): 'Changing inequalities in utilisation of inpatient care in rural India: evidence from the NSS', *Economic and Political Weekly*, 45(46): 84-91. [<http://www.epw.in/journal/2010/46/special-articles/changing-inequalities-utilisation-inpatient-care-rural-india>]
- Mukherjee S and Levesque J-F (2010): 'Health care for the elderly (Chapter 13)', in Shanthi Johnson and S Irudaya Rajan (eds.) *Ageing and Health in India*, New Delhi: Rawat Publication. [<http://www.rawatbooks.com/health/Ageing-and-health-in-india>]
- Mukherjee S and S Ghosh (2009): 'What determines the success of 100 days work at the Panchayat level: A case study of Birbhum district, West Bengal', *Indian Journal of Labour Economics*, 52(1): 121-137. [<http://www.isleijle.org/ijle/IssuePdf/feb6e93e-a8c4-4abb-acc6-52d1a031d770.pdf>]
- Mukherjee S (2005) 'Quality of Health Care and Household Choice: Evidence from NSS and NFHS data for the State of West Bengal (Chapter 14)' in B B Bhattacharya and Arup Mitra (eds.) *Studies in Macroeconomics and Welfare*, New Delhi: Academic Foundation. [http://academicfoundation.org/index.php?route=product/product&product_id=508]
- Chakraborty A and S Mukherjee (2003): 'Health Care in West Bengal: What is Happening?' *Economic and Political Weekly*, 38 (48): 5021-5023. [<http://www.epw.in/journal/2003/48/commentary/health-care-west-bengal.html>]

Occasional Papers and Special Series on Covid

- Chakraborty I, S. Singh and S Mukherjee (2024): Changing Distribution of Leverage and Formation of “Clubs” in Indian Corporate Firms during 1991-2021: A Nonparametric Approach, IDSK Occasional Paper 83. [<https://idsk.edu.in/wp-content/uploads/2024/05/OP-83.pdf>]
- Chakraborty M and S Mukherjee (2023): The Cumulative Effect of Parental Migration on the Educational Outcomes of Children in Rural West Bengal: Combining India Human Development Survey and a Primary Survey Data, IDSK Occasional Paper 80. [<http://idsk.edu.in/wp-content/uploads/2023/09/OP-80.pdf>]
- Mukherjee S, P Dasgupta, M Chakraborty, G Biswas and S Mukherjee (2020): Vulnerability of Major Indian States Due to COVID-19 Spread and Lockdown, IDSK Special Series on Covid – 2, June 2020 [http://idsk.edu.in/wp-content/uploads/2020/06/Final-Report_Subrata_IDSK-Special-Series.pdf]
- Dasgupta P and S Mukherjee (2021): Distress Financing for Out-of-Pocket Hospitalization Expenses in India: An Analysis of Pooled National Sample Survey Data, IDSK Occasional Paper 71.[<http://idsk.edu.in/wp-content/uploads/2021/04/OP-71.pdf>]
- Chakraborty M, S Mukherjee and P Dasgupta (2020) Bengali Migrant Workers in South India: An Inquiry into their earnings and livings, IDSK Occasional Paper 70. [<http://idsk.edu.in/wp-content/uploads/2020/06/OP-70.pdf>]
- Mukherjee S and A Chaudhuri (2020): Outpatient care and expenses: Can they be ignored in health insurance programmes? IDSK Occasional Paper 68. [<http://idsk.edu.in/wp-content/uploads/2020/06/OP-68.pdf>]

- Chowdhury S and S Mukherjee (2019): **Can Ayushman Bharat National Health Protection Mission protect health of India's Poor?** IDSK Occasional Paper Number 64 [<http://idsk.edu.in/wp-content/uploads/2019/01/OP-64.pdf>]
- Mukherjee S and P Dasgupta (2018): **Measuring Households' Multidimensional Vulnerability Due to Health Shocks: Evidence from National Sample Survey 71st Round Data**, IDSK Occasional Paper 61. [<http://idsk.edu.in/wp-content/uploads/2018/09/OP-61.pdf>]
- Mukherjee S, I Chakraborty and D Coondoo (2017): **'Underemployment in India: Measurement and some Analysis'**, IDSK Occasional Paper 58 [<http://idsk.edu.in/wp-content/uploads/2018/03/OP-58.pdf>]
- Mukherjee S and R Heinmuller (2017): **'Rural Medical Practitioners: Who are they? What do they do? Should they be trained for improvement? Evidence from rural West Bengal'**, IDSK Occasional Paper 55. [<http://idsk.edu.in/wp-content/uploads/2017/05/OP-55.pdf.pdf>]
- Chakraborty A and S Mukherjee (2013): **'Living Arrangement and Capability Deprivation of the Disabled in India'**, IDSK Occasional Paper 42. [<http://idsk.edu.in/wp-content/uploads/2015/07/OP-42.pdf>]
- Chakraborty A and S Mukherjee (2009): **'MDG-Based Poverty Reduction Strategy for West Bengal'**, IDSK Occasional Paper 20. [<http://idsk.edu.in/wp-content/uploads/2015/07/OP-20.pdf>]
- Mukherjee S and S Ghosh (2009): **'What Determines the Success and Failure of '100 Days Work' at Panchayat Level'**, IDSK Occasional Paper 16. [<http://idsk.edu.in/wp-content/uploads/2015/07/OP-16.pdf>]

Teaching Interest

- Quantitative Methods / Econometrics
- Machine Learning Tools for Economics
- Health Economics
- Development Studies
- Field Survey Techniques
- Stata and Python

Select Research Projects

Ongoing

- **Evaluation and Impact Assessment of Aikyashree (different minority scholarships), Education Loan and Job Training** sponsored by West Bengal Minorities' Development & Finance Corporation (WBMDFC), Government of West Bengal (accepted for funding)
- **The Impact of Male Out-Migration on Women's Financial Autonomy and Child Well-Being in Rural West Bengal**, sponsored by the Indian Council of Social Science Research under its Major Research Project (File No. Gen15/2021-22/ICSSR/RP) (2022-2024).

Completed

- Co-Principal Investigator (along with Achin Chakraborty and Saswata Ghosh) in the project entitled '**An Evaluation of the Impact Udayan on Children and Families from Leprosy Colonies in West Bengal and the Way Forward.**' (2021-2022)
- Co-Principal Investigator (along with Achin Chakraborty) in the project entitled '**Mapping Science and Technology Need of West Bengal**', sponsored by the Science and Technology Council, Vigyan Chetana Bhavan, Government of West Bengal. (2021-2022)
- Principal Investigator in the project entitled '**Time and Work Study of Gram Panchayats in India (Tripura state)**', sponsored by National Institute of Rural Development and Panchayati Raj (2018-19).
- Co-Investigator in project entitled **MGNREGA in West Bengal**, sponsored by department of Panchayats and Rural Development. (Principal Investigator: Prof Achin Chakraborty; Other Investigators: Dr Saswata Ghosh and Dr Subhanil Chowhdury). (2016-2017)
- Co-Investigator in project entitled **ODF Verification Report: Select Gram Panchayats and Villages in Birbhum, Purulia and Bankura** sponsored by Department of Panchayat and Rural Development. (Principal Investigator: Prof Achin Chakraborty; Other investigators: Dr Saswata Ghosh, Dr Jenia Mukherjee)
- Co-Principal Investigator of the project entitled **Investment requirements for provision of core services and own-resource generation by the Panchayats in West Bengal**, Sponsored by 4th State Finance Commission, West Bengal, 2014-15.
- Principal Investigator of the project entitled '**Evaluation of the Rural Health Care Training Programme in West Bengal**', sponsored by Bristol-Myers Squibb Foundation, Inc. USA. 2010-2012.
- Co-Principal Investigator of the project entitled '**Vulnerability and Inequalities in health in South Asia: Analysis of World Health Survey**', sponsored by the Canadian Institutes of Health Research, 2007-2010.
- Co-Principal Investigator of the project entitled '**Millennium Development Goals-based Poverty Reduction Strategy for West Bengal**', sponsored by UNDP through IGIDR as nodal agency, 2008.
- Co-Principal Investigator of the project entitled '**An Evaluation Study on Advocacy of Safe Motherhood under Community Health Care Management Initiative**' sponsored by Panchayats and Rural Development Department, Government of West Bengal, 2007.
- Co-Principal Investigator of the project entitled '**Allocation and Utilization of Resources for Social Sector Programmes for Women and Children**', sponsored by UNICEF, 2006-2007.
- Co-principal Investigator in the preparation of the '**Birbhum District Human Development Report**', Department of Planning and Development, Government of West Bengal, 2007-2008.

Student Supervision

PhD

Degree awarded

- Monalisa Chakraborty, Dissertation Title: **Parental Migration and Child Wellbeing.**
- Priyanka Dasgupta, Dissertation title: **Disease burden, government health expenditure and household vulnerability: a study of Indian states.**

Ongoing

- Soumi Mukherjee, Dissertation Title: **Conditional Cash Transfer Programmes in Education for Girls: A study of Kanyashree Prakalpa in West Bengal and Savitribhai Phule Kishori Samriddhi Yojana in Jharkhand** [Second Supervisor: Supurna Banerjee], *Work-in-progress.*
- Gopal Biswas, Dissertation Title: **Economic Growth, Inequality and Population Health in India**, *Work-in-progress*
- Shibthakur Hembram, Tentative Title: **Livelihood Strategies and Quality of Life of Tribal Communities Living in Urban Areas: A study in Kolkata** [Second Supervisor: Bidhan Kanti Das] *Work-in-progress*
- Abishek Paul: Tentative Title: **Ageing and Quality of Life of Elderly: Studying the Roles of Institutions in India.** [Second Supervisor: Rahul Rajak]. *Work-in-Progress*

MPhil (*degree awarded*)

- Chandana Singh, Dissertation Title: **Access to school education and dropout among tribal girls in West Bengal: A case study of the Oraon tribe of Alipurduar District, West Bengal.** Degree awarded in November 2022.
- Sanchali Das Podder, Dissertation Title: **Location amenities and living standards: a study of Indian slums** [Second Supervisor] Degree Awarded in 2021
- Anjali Debnath, Dissertation Title: **Disparity in Access to Drinking and Non-Drinking Water in West Bengal).** Degree awarded in 2021
- Gopal Biswas (Dissertation Title: **Economic Growth and Children's Health: A District Level Analysis Using Nighttime Light, NFHS 4 and Census Data for India.**) Degree awarded in 2020.
- Abisekh Paul, Tentative title: **Economic independence, living arrangement and well-being: A study of elderly living with family and in old age homes in West Bengal.** Degree awarded in 2020
- Shibthakur Hembram (title of the dissertation: **Livelihood strategy of tribal people in stone crusher industrial region: a study of Md Bazar block, Birbhum district, West Bengal**). [Second supervisor] *Degree awarded in August 2018*
- Usha Karmakar (title of the dissertation: **Occupational health and construction workers: a comparative study of Siliguri area.** Degree awarded in August 2018
- Masud Rana Mondal (Dissertation title: **Tourism, local economy and livelihood: A study of Tarapith temple town in West Bengal**), [first supervisor] Degree awarded in September 2017.
- Md Khairul Alam (Dissertation title: **Muslim women in rural governance: A study of Gram Panchayats in Malda district, West Bengal**), [second supervisor] Degree awarded in September 2017.
- Rahnuma Taskin (Dissertation title: **External funding in urban development in West Bengal: A study of the DFID supported programme Kolkata Urban Service for the Poor**), [second supervisor], Degree awarded in September 2017.

- Soumi Mukherjee (Dissertation title: **Conditional Cash Transfer in Education: Understanding Kanyashree Prakalpa in West Bengal**) degree awarded in 2016.
- Priyanka Dasgupta (Dissertation title: **Mapping the multidimensionality of medical care related catastrophe on households: a study of four blocks in Birbhum district, West Bengal**) [First supervisor] degree awarded in 2015.
- Sanchita Bhattacharya (Dissertation title: *Educational Status and Its Determinants among the Children: A Comparative Study of Slum and Non-Slum Areas in Medinipur Town, Paschim Medinipur District*) [first supervisor] degree awarded in 2015
- Rehana Sarkar (Dissertation title: **Potential and Challenges of Rashtriya Swasthya Beema Yojana: A study of West Bengal**) degree awarded in 2014
- Soumyajit Chakraborty (Dissertation title: **Occupational segregation in Indian labour market: an analysis of segregation by gender and social groups**) [second supervisor] degree awarded in 2014.
- Shinee Chakraborty (Dissertation title: **Gender-based wage difference in Indian labour market**) degree awarded in 2012.
- Sarajit Ankura (Dissertation title: **Child Immunisation in West Bengal in West Bengal**) [second supervisor] degree awarded in 2012.
- Abhik Singharoy (Dissertation title: **Understanding the organizational pattern of the rural handloom weaver: a case study from Dhaniakhali of Hooghly district, West Bengal**) [second supervisor] degree awarded in 2011.
- Aparajita Dasgupta (Dissertation title: **Health Inequality across Population Sub-groups in West Bengal**) [first supervisor] degree awarded in 2008.
- Arpita Lahiri (Dissertation title: **Decentralisation and Health: A Case Study of CHCMI in West Bengal**) [first supervisor] degree awarded in 2008.

Masters

- David Loutfi. Dissertation title: **The differential effects of the presence of an elderly person in a household on factors that affect catastrophic health expenditure** [Second supervisor, Masters Programme, Faculty of Medicine, University of Montreal, Canada] 2014

Presentation of papers (including invited presentation)

- Presented a paper entitled '**Husband's Migration and Wife's Empowerment and Financial Autonomy: Evidence from Rural West Bengal**' at the 64th annual conference of the Indian Society of Labour Economics, held at University of Hyderabad (March 28-31, 2024)
- Presented a paper entitled '**Private Tutions in West Bengal: Trend, Pattern and Issues**' at the '2nd Annual Economics Conference on Contemporary Issues in Economic Theory and Policy', held at St Xavier's University, Kolkata (February 29- March 1, 2024).
- Presented a paper titled '**Caste Disparity in Health and Healthcare in Bihar**' in an International Conference on 'Development with Justice: The Bihar Experience' organised by Patliputra School of Economics, Aryabhatta Knowledge University, Patna, June 2-3, 2023.

- Presented a paper entitled **‘The impact of male out-migration on women’s financial autonomy and child well-being in rural West Bengal’** at an international conference on ‘Labour Migration and Sustainable Development in Asia: Opportunities, Challenges and Way Forward’, held at International Institute for Population Sciences, Mumbai (June 1-2, 2023).
- Presented a paper titled **‘Quality of life and death of the elderly in India: Evidence from pooled national cross-sectional data (1995-2018)’** at the annual seminar of the International Institute of Population Sciences held at Institute of Social and Economic Change, Bengaluru during February 23-25, 2023
- Presented a paper titled **‘Preservation of primary survey data generated by micro studies: The evolving role of libraries and data centres’** at ICSSR Sponsored Two-Day International Conference on Information Infrastructure of Social Science Research in India (IISSRI-2023) organised by Institute of Development Studies Kolkata (IDSK), held at IDSK during March 02-03, 2023.
- Presented a paper entitled **‘Is health insurance causing higher provider induced medical care consumption? An analysis using Principal-Agent framework and multiple rounds of National Sample Survey data’** as invited speaker in International Conference and 52nd Annual Meet of Regional Science Association held at Institute of Development Studies Kolkata (December 8-10, 2021).
- Presented a paper entitled **Economic Growth and Child Health Status: A tale of three industrialised states in India** (Co-author: Gopal Biswas) at a seminar on the State of , Maharashtra’s Economy: Selected Issues organised by the Mumbai School of Economics and Public Policy at Mumbai (March 5-6, 2020)
- Presented a paper entitled **Can India’s new publicly funded health insurance programme Ayushman Bharat protect the health of its poor?** (Co-author: Subhanil Chowdhury) at *San Francisco State University, Department of Economics Seminar, South Asia Studies Brownbag*, November 14, 2018. An earlier version of the paper entitled **Can Ayushman Bharat National Health Protection Mission can protect India’s poor and vulnerable** was presented at a *workshop* organised by the Centre for Multi-disciplinary Development Research, Dharwad, March 31, 2018.
- Presented a paper entitled **Health and curative healthcare in Bihar: A comparative Narrative with Kerala and Tamil Nadu** in a *Development Dialogue* held at A N Sinha Institute of Social Studies, Patna. April 9, 2018.
- Presented a paper entitled **Quality of Ageing and Death: An exploration of National Sample Survey Data** at the *National Conference on Health Inequities in India: Transformative Research for Action* organised by Achutha Menon Centre for Health Science Studies, Sree Chitra Tirunal Institute for Medical Sciences and Technology, Trivandrum, Kerala, January 8-11, 2018.
- Presented a paper entitled **Underemployment in India: Measurement and Analysis** (Co-authors: Indrani Chakraborty and Prof Dipankar Coondoo) at the annual conference of the *Indian Society of Labour Economics* held at Gulati Institute of Finance and Taxation, Trivandrum, December 16-18, 2017.
- Presented a paper entitled **Do public interventions crowd out private initiatives for tackling the problems of flies and mosquitoes? A Multilevel mode to understand household behaviour using NSS data for urban India** (co-author: Md Zakaria Siddiqui) at the *National Seminar* on Results of NSSO Surveys on Employment-

Unemployment and Household Consumer Expenditure (NSS 68th round) and Drinking Water, Sanitation, Hygiene & Housing Condition and Slums (NSS 69th round), Indira . Gandhi Institute of Development Research, Mumbai, May 26-27, 2016.

- Presented a paper entitled **Measuring the multidimensionality of household Catastrophic Health Expenses: Evidence from Rural West Bengal** (co-author Priyanka Dasgupta) at the Fifth Conference of the *Indian Health Economics and Policy Association* on Health Economics and Policy: Current Issues in India (Institute of Development Studies Kolkata, December 15-17, 2016). The revised version of the paper was presented in a seminar at the Population Studies Unit, Indian Statistical Institute, Calcutta, February 17, 2017.
- Presented a paper entitled **Measuring multidimensional vulnerability due to health shocks: Evidence from National Sample Survey 71st Round data** (Co-author: Priyanka Dasgupta) at a national conference on *Role of the Social Sectors and Public Policies in Economic Development* organised by Department of Economics and Politics, Visva Bharati, March 24-25, 2017. A revised version of the paper was presented by co-author Priyanka Dasgupta in a *national seminar* organised by the National Sample Survey Office at Goa University, September 11-12, 2017.
- Presented a paper entitled '**Preference heterogeneity, public health and local governments: some observations from rural West Bengal**' in the CLGF-IIM Calcutta Colloquium on Localising Global Values held at Management Centre for Human Values, IIM Calcutta, January 28-29, January 2016.
- Presented a paper entitled '**Is caste-related gender inequality stronger than class-related gender inequality in health care utilisation? Evidence from National Sample Survey Data**' in a seminar on Examining Intersections: Caste/Gender Narratives in India at IDSK, February 8-10, 2016
- Presented a paper entitled '**Role of trust in medical care utilisation: exploration of Indian data**' in Economic Sociology Conference on *Trust in Transactions* organised by IDSK in collaboration with Rabindranath Tagore Centre for Human Development Studies, November 16-18, 2015.
- Presented a paper entitled '**What explains local governments' willingness to spend for health from unconditional funds? Evidence from rural India**' has been accepted for presentation in the *11th World Congress of the International Health Economics Association* to be held in Milan, Italy. July 12-15, 2015. An earlier version of the paper entitled **How important is health for the people and governments at the local level? Evidence from rural West Bengal** was presented in a *Faculty Seminar* at IDSK, July 3, 2015.
- Presented a paper entitled '**Do acute health care needs of the poor crowd out their chronic care utilization? Evidence from Rural India**' (co-authors Anoshua Chaudhuri and Anamitra Barik) in a two-day workshop titled People's Health and Public Policy organised at IDSK, July 17-18, 2014. An earlier version of the paper was presented at the 3rd annual conference of the Indian Health Economics and Policy Association, held at Gokhale Institute of Politics and Economics, Pune, January 6-7, 2014.
- Presented a paper entitled '**Measuring inequality in quality of health care: A second generation issue in health inequality measurement**', at a workshop on Health Inequality in India: Concept, Methods and Evidence at Institute of Economic Growth, July 23-24, 2013.

- Presented a paper entitled '**Information asymmetry and Principal-Agent Problem in Health Care: Evidence from Inpatient Care Utilisation in Urban India**' presented at the 49th Annual Conference of the Indian Econometric Society held in Patna University, January 9-11, 2013. A revised version of the paper was presented at the Winter School 2013 at Delhi School of Economics, New Delhi, December 16-18, 2013.
- Presented a paper entitled '**Conception and Misconception about Liver Diseases in rural India: Evidence from a survey of rural health care providers and their users**' presented at the BMS Foundation Learning and Sharing Meeting, Taipei, Taiwan, February 15-16, 2012.
- Presented a paper entitled '**Measuring Catastrophic Health Care Payments: An Alternative Approach**' at the 8th World Congress of the International Health Economics Association, in Toronto, Canada, July 10-13, 2011
- Presented a paper entitled '**Patients' choice of non-allopathic outpatient care providers for acute illness: Evidence from a rural setting in Kerala**' presented at the first conference of the Indian Health Economics and Policy Association held in Institute of Economic Growth, New Delhi November 18-19, 2011.
- Presented a paper entitled '**Social class related inequalities in household health expenditure and economic burden: evidence from Kerala, south India**' at Institute of Public Health, Bangalore, September 2010.
- Presented a poster entitled: '**Are complementary and alternative medicines always cost effective to the patients: Evidence from a rural setting in India**' (Co-authors: Gisèle Contreras, Slim Haddad and Delampady Narayana) at 137th Annual meeting of the American Public Health Association, Philadelphia, USA, November 7-11, 2009.
- Presented a paper entitled: '**What determines bypassing of health facilities: Evidence from a rural setting in India**' (Co-authors: Gisèle Contreras and Renée Larocque) at the annual congress of the Centre de Recherche Centre hospitalier de l'Université de Montréal, Canada, March 19, 2009.
- Presented a paper entitled '**How attractive is health insurance to the agricultural workers: An empirical note**' at the Silver Jubilee conference of the Indian Society for Labour Economics, Lucknow, December 12-14, 2008.
- Presented a paper entitled '**Insights on Some Results from the WHS: The Case of India**', at Indo-Shastri foundation seminar at University of Montreal, October 31, 2008.
- Delivered a speech entitled '**On developing research partnership: a partner's version**' at the 15th Canadian Conference on International Health, Ottawa, October 26-29, 2008. https://www.ccghe.ca/wp-content/uploads/2013/04/Dev-Res-Part_E.pdf
- Presented a paper entitled '**Changing inequality in health care utilisation in rural India**' (co-author: Jean-Frederic Levesque) at a seminar in Centre for Development Studies, Thiruvananthapuram, May 2007.
- Presented a paper entitled '**How Important are Quality and Price in Choice of Health Care? Understanding the Health Care Seeking Behaviour of 'Poor' and 'Rich' in Urban West Bengal**' in a conference on Multi-dimensions of Urban Poverty in India held at Indira Gandhi Institute of Development Research, Mumbai, October 2006.
- Presented a paper entitled '**Household Out-of-pocket Expenditures on Health Care and Their Impact on Impoverishment: Evidence from NSS 55th Round Data for Major Indian States**' (presented at the 42nd Annual Conference of The Indian

Econometric Society, Punjab School of Economics, Guru Nanak Dev University, Amritsar, January 5-7, 2006.

- Presented a paper entitled **‘The Relative Importance of Price and Quality of Health Care in Households’ Choice of Inpatient Care Provider: Evidence from NSS 52nd Round Data for the State of West Bengal** at the 4th Indian Council of Social Science Research Development Convention, Centre for Economic and Social Studies, Hyderabad, March 4-5, 2005.
- Presented a paper entitled **‘Quality of Health Care and Household Choice: Evidence from NSS and NFHS Data for the State of West Bengal**, at the 40th Annual Conference of The Indian Econometric Society, Institute for Social and Economic Change, Bangalore, February 13-15, 2004.
- Presented a paper entitled **‘Economic-status related Inequalities in Health Care Utilisation in Indian States: Evidence from NSS 52nd Round Data on Inpatient Care’**, presented at the Indian Council of Social Science Research Development Convention, Centre for Development Studies, Thiruvananthapuram, January 29-30, 2004.

Participation in Conferences/Seminars/Workshops as participant/Resource Person

- Delivered a lecture entitled **‘From Numbers to Description: Evolving Importance of Quantitative Methods in Social Science Research’** in a workshop on Large-Scale Survey Data Using Stata at Nabakrushna Choudhury Centre for Development Studies, Bhubaneswar (July 15 - 19, 2024)
- Delivered a lecture entitled **‘Understanding Cities and Its People using Quantitative Methods and Data’** in a workshop on Writing the City: A Multidisciplinary Perspective on Urban Studies at the Institute of Development Studies Kolkata (July 2-9, 2024)
- Took three sessions on (i) **How to use NSS data and not to misuse them for health research**; (ii) **Using cross-section data for policy evaluation** in a week-long workshop on Health Programmes and Impact Evaluation Methods jointly organised by the Indian Health Economics and Policy Association and International Institute for Population Sciences (IIPS) held at IIPS during March 20-24, 2023.
- Took two sessions on **Policy Analysis with Applications of Stata and Python** at Mumbai School of Economics and Public policy, Mumbai on March 25, 2023.
- Delivered two lectures on **Healthcare Markets** at a Health Economics workshop jointly organized by the Indian Public Health Association and Institute of Development Studies Kolkata, Swasthya Bhavan, Kolkata. September 17-20, 2018.
- Delivered two lectures at the 3rd **Summer School of Health Researchers** organised jointly by Indian Health Economics and Policy Association and Azim Premji University and held at Azim Premji University, Bangalore, June 26-30, 2018.
- Delivered two lectures at the 2nd **Summer School of Health Researchers** organised jointly by Indian Health Economics and Policy Association and Azim Premji University and held at Azim Premji University, Bangalore, June 26-30, 2017.
- Delivered three lectures on Quantitative Methods as resource person in an ICSSR sponsored 4-day **Orientation Programme in Social Science for research scholars and faculty members belonging to ST and other marginalised groups** at *Sardar Patel Institute of Economic and Social Research*, Ahmedabad, April 27-29, 2017.

- Attended a workshop as an invited resource person for finalisation of course material on **Application of Mathematics and Statistics in Economics** at National Council of Educational Research and Training , New Delhi, March 6-8, 2017.
- Delivered a lecture on **Methods of Economic Evaluation of Healthcare Programmes and Interventions** at World Congress on Public Health (pre-Congress workshop on Health Economics), Kolkata, February 9, 2017.
- Delivered two lectures at the 1st **Summer School of Health Researchers** organised jointly by Indian Health Economics and Policy Association and Azim Premji University and held at Azim Premji University, Bangalore, June 6-10, 2016.
- Delivered two lectures on Quantitative Methods as resource person in an ICSSR sponsored 4-day **Orientation Programme in Social Science for research scholars and faculty members belonging to ST and other marginalised groups** at *Sardar Patel Institute of Economic and Social Research*, Ahmedabad, March 18, 2016.
- Delivered a lecture on **Methods of Economic Evaluation of Healthcare Programmes and Interventions** at 14th World Congress on Public Health, February 11-15, 2015.
- Took two classes as invited resource person on **Analysis of NSS data using Stata** at a workshop titled *Short-term Course on Research Methodology in Social Sciences* organized by the UGC-Academic Staff College, Department of Economics, University of Calcutta, August 18-25, 2014.
- Participated in a Panel Discussion on **Decentralisation and Local Governments** in the 4th West Bengal Growth Workshop (organised by the Sampling and Official Statistics Unit, Indian Statistical Institute in collaboration with IGC, LSE), December 26-27, 2014.
- Offered one lecture and one workshop session on **Missing Data** in a workshop on Advanced Econometrics at the Institute of Development Studies, August 25-29, 2014.
- Took two classes as invited resource person on **Analysis of NSS data using Stata** in the workshop titled *Short-term Course on Research Methodology in Social Sciences* organized by the Academic Staff College, Department of Economics, University of Calcutta, March 19-25, 2013.
- Participated as a resource person in the 4th **Summer Institute for New Global Health Researchers** organized by the Canadian Coalition for Global Health Research at Centre for Development Studies, Kerala, August, 2007.
- Participated in the 3rd **Summer Institute for New Global Health Researchers** organised by the Canadian Coalition for Global Health Research, Instituto Nacional de Salude Publica in Cuernavaca, Mexico, July 9 –15, 2006.
- Participated in a two-day consortium on ‘**Tracking National Expenditure on HIV/AIDS**’ organized by UNAIDS (India Country Office) in Bangalore, May 1 –2, 2006.
- Participated in a training workshop on ‘**Strengthening Capacity for Health Research to Policy**’, jointly organised by World Health Organization (India Country Office), Alliance for Health Policy and System Research (Geneva), Ministry of Health and Family Welfare (Government of India) and Administrative Staff College of India (Hyderabad), March 2003.

Organisation/Coordination of workshops and conferences

- Organised and coordinated a workshop on **Quantitative Methods for Development Studies using R and Python** (March 1-5, 2021)

- Coordinated a **three-day annual conference** of the Indian Health Economics and Policy Association at Institute of Development Studies Kolkata, December 16-18, 2016.
- Organized and coordinated a two-day conference on **Economics and Politics of Local Governments: The Indian Experience** at IDSK, December 28-29, 2015.
- Coordinated (jointly with Simantini Mukhopadhyay) a week-long Workshop on **Quantitative Methods for Researchers in Social Sciences** at IDSK, July 27-31, 2015.
- Organised and coordinated a week-long national workshop on **Quantitative Methods for Researchers in Social Sciences** at Institute of Development Studies Kolkata, October 27-31, 2014.
- Organised and coordinated a week-long national workshop on **Capacity Development for Young Health Researchers in Social Sciences** at IDSK (February 4-8, 2013).
- Coordinated (jointly with Achin Chakraborty and Saswata Ghosh) a week-long workshop on **Human Development** at IDSK (December 3-7, 2012)

Miscellaneous academic activities

- MPhil/PhD Dissertations examiner: International Institute for Population Sciences, Mumbai; Jadavpur University, Kolkata; Ambedkar University, Delhi; Indian Institute of Health Research and Management, Jaipur; St Xavier's University, Kolkata; Periyar University, Tamil Nadu.
- Referees and Reviewers: Ageing International; Canadian Journal of Public Health; Journal of Quantitative Economics; Social Science and Medicine; PLoS One; Commonwealth Journal of Local Governance; International Journal for Equity in Health; Journal of Population Ageing; Anvesak; Arthaniti- Journal of Economic Theory and Practice; 8th and 9th World Congress of the International Health Economics Association; 2nd, 3rd, 4th, 5th, 6th, 7th, 8th, 9th and 10th annual conferences of the Indian Health Economics and Policy Association.
- External member of a Research Advisory Committee – Tripura University, St Xavier's University, Kolkata.
- Served as Joint Secretary, Secretary, Governing Council Member of the Indian Health Economics and Policy Association (2010 September -2014 January; 2016 December – March 2023).
- Member of the MPhil Committee, University of Calcutta, Department of Economics – 2017-.
- Provided intellectual inputs and technical support to the *4th State Finance Commission, West Bengal* at different stages of its work, 2014-15.
- Assisted in preparing the course outline on Health System and Policy Analysis of Azim Premji University, Bangalore 2013-14.