Curriculum Vitae

PROTAP MUKHERJEE Specialist – Monitoring and Evaluation

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CURRENT POSITION

Specialist – Monitoring and Evaluation, India Health Action Trust (IHAT); 404, 4th Floor, Ratan Square, 20-A, Vidhan Sabha Marg, Lucknow: 226 001.

EDUCATION

August 2009 – August 2013, **PhD Research Scholar** (Household Food Security and Nutritional Status of Urban Poor in Kolkata), Centre for the Study of Regional Development, School of Social Sciences, Jawaharlal Nehru University, New Delhi.

2006, Master of Population Studies (MPS), International Institute for Population Sciences, Mumbai.

2004, **M.Sc. in Geography**, Banaras Hindu University, Varanasi.

2002, **B.Sc. with subjects Geography (Honours), Economics and Geology**, University of Calcutta, Kolkata.

1999, Higher Secondary, West Bengal Council of Higher Secondary Education, Kolkata.

1996, Secondary Examination, West Bengal Board of Secondary Education, Kolkata.

COMPUTER PROFICIENCY

Stata, SPSS, Minitab, MLWin, Atlas Ti, Arc GIS, DevInfo, Mortpak, Anthro and MS Office.

PUBLICATIONS

- **P. Mukherjee** with R. Singh (2019). 'Intergenerational transmission of poverty: Exploring subjective well-being, risks, shocks and resilience amongst youth in India' in an edited book "Youth, Inequality and Social Change in the Global South", Springer, Melbourne, Australia.
- **P. Mukherjee** with R. Singh, R. Kesarwani (2019). *'Exploring Well-being Among 22-Year-Old Youth in India'*, Young Lives Working Paper 187, Oxford: Young Lives.
- **P. Mukherjee** with R. Singh (2018). 'Effect of preschool education on cognitive achievement and subjective well-being at age 12: Evidence from India', *Compare: A Journal of Comparative and International Education*, Routledge.
- **P. Mukherjee** with R. Singh (2018). 'Push-out, Pull-out or Opting-out? Reasons Cited by Adolescents for Discontinuing Education in Four Low and Middle Income Countries', in *Handbook of Adolescent Development Research and Its Impact on Global Policies*, UNICEF Office of Research-Innocenti and Society for Research in Child Development, Oxford University Press, UK.
- **P. Mukherjee** with R. Singh, R. Kesarwani (2018). 'I will achieve everything on my own': The Association between Early Psychosocial Skills and Educational Progressions through Adolescence in India, Young Lives Working Paper, Oxford: Young Lives
- **P. Mukherjee** with R. Singh (2017). *Diverging Pathways: When and Why Children Discontinue Education*, Young Lives Working Paper 173, Oxford: Young Lives.

- **P. Mukherjee** with R. Singh (2017). 'Whatever She May Study, She Can't Escape from Washing Dishes': Gender Inequity in Secondary Education, Evidence from a Longitudinal Study in India', *COMPARE: A Journal of Comparative and International Education.*
- **P. Mukherjee** with R. Singh (2017). Comparison of Public and Private Pre-school Education on Developmental Outcomes of Children: Evidence from Young Lives, India, Young Lives Working Paper 167, Oxford: Young Lives.
- **P. Mukherjee** with R. Singh (2016). *Education Trajectories: from Early Childhood to Early Adulthood in India*, Country Report, Oxford: Young Lives.
- **P. Mukherjee** with R. Singh (2016). *Factors Affecting Successful Completion of Secondary Education in India*, Young Lives India Policy Brief 5, Oxford: Young Lives.
- **P. Mukherjee** with R. Singh (2015). *Determinants of Successful Progression through Secondary Education: Evidence from Young Lives, Andhra Pradesh*, Young Lives Working Paper 143, Oxford: Young Lives.
- **P. Mukherjee** (2012). Social Cohesion, Social Inequality and Social Participation in India: an Approach from Women's Perspectives, Maastricht School of Management, Maastricht, Netherlands, Working Paper No: 2012/27.
- **P. Mukherjee** (2013). 'Human Capabilities and Sustainable Development Goals: In Search of a Sustainable Framework for Population-Development-Environment Nexus', *Conference Proceedings on Population, Development and Environment 2013*, Institute for Social and Economic Change, Bangalore.
- **P. Mukherjee** with Saraswati, L. R. (2012). 'Women's Autonomy and Utilization of the Family Planning Services in Three Eastern States of India', *Gender Issues and Empowerment of Women*, eds. Indian Statistical Institute, Calcutta and Nova Science Publishers Inc., New York.
- **P. Mukherjee** (2010). 'Levels and Patterns of Food Insecurity in Urban India' in an online edited volume by The World Bank, 2010 through a worldwide competition *'Examining 'The Places We Live'*, The World Bank, USAID, the International Housing Coalition, Woodrow Wilson Center's Comparative Urban Studies Project, and Cities Alliance.
- **P. Mukherjee** (2011). 'A Spatial Insight into Environmental Health and Quality of Living: Global and Indian Scenario', *Globalization, Environment and Human Development*, eds. K. Markandey and S. Simahadri, Rawat Publication, Jaipur.
- **P. Mukherjee** with C. P. Prakasam (2007). 'Obstetric Morbidity in West Bengal: Analysis of RCH Data', *Dynamics of Population Issues*, eds. S. N. Trivedi, Sonali Publication, New Delhi.
- **P. Mukherjee** with Saraswati, L. R. (2007). 'Migration and Health: Move in Distress', *Dynamics of Population Issues*, eds. S. N. Trivedi, Sonali Publication, New Delhi.

Contributor (2006 - 07): *DLHS-RCH-2 State Reports* for Arunachal Pradesh, Bihar, Haryana, Madhya Pradesh, Nagaland, Rajasthan, Sikkim and West Bengal, International Institute for Population Sciences, Mumbai.

Contributor (2006): 'Nutritional Status of Children and Prevalence of Anaemia among Children, Adolescent Girls and Pregnant Women – District Level Household Survey on Reproductive and Child Health: India 2002-2004'; National Report, International Institute for Population Sciences, Mumbai.

TRAVEL AWARD / SCHOLARSHIP / FELLOWSHIP

Full Scholarship (Registration, Accommodation and Full Travel)

2018, Asian Development Bank, Philippines.

2017, The New York Academy of Medicine, USA.

2017, International Association for Research in Income and Wealth, Canada.

- 2013, Maastricht School of Management, Netherlands.
- 2012, Club de Madrid, Spain.
- 2012, Population Association of America, USA.
- 2011, University College, London, UK.
- 2011, Organisation for Economic Co-operation and Development (OECD), Paris, France.

Partial Scholarship

- 2015, International Institute of Social Studies, The Hague, Netherlands.
- 2013, Poverty Reduction Equity and Growth Network, Germany.
- 2013, Human Development and Capability Association, USA.
- 2012, Asian Population Association, Thailand.
- 2011, International Geographical Union, South Africa.

Academic Scholarship

2009-2013, **Junior Research Fellowship**, University Grant Commission for pursuing Ph.D. in Population Studies.

2005-2006, **Government of India Fellowship**, International Institute for Population Sciences for pursuing Master of Population Studies.

2005, **National Eligibility Test**, University Grant Commission for teaching Population Studies in Indian colleges / universities.

2004, **National Eligibility Test**, University Grant Commission for teaching Geography in Indian colleges / universities.

REVIEWER

Food Security: The Science, Sociology and Economics of Food Production and Access to Food, Springer.

African Journal of Science, Technology, Innovation and Development, Routledge.

Compare: A Journal of Comparative and International Education, Routledge.

Social Indicator Research, Springer.

EMPLOYMENT HISTORY

Specialist – Monitoring and Evaluation (July, 2019 till date) in **India Health Action trust (IHAT)**, Ratan Square, Vidhan Sabha Marg, Lucknow: 226 001.

- Provide support to GoUP at different levels in terms of identifying major gaps, provide solutions and provide support in rolling out activities.
- Design and implement data quality and data use surveys to identify gaps in the data system and implement mitigation plan to improve data use and data quality.
- Prepare annual plan for all surveys conducted by the IHAT at state, division, district and block level; and different pilots and trials.
- Prepare structure of data collection team, supervision and monitoring team and execute field monitoring plan, monitor coverage, quality and timelines of surveys and trials/ pilots.
- Conduct detail analysis of secondary data sources and internal survey data to get programmatic insights, get new ideas and understandings for reviewing existing strategies and program priorities.
- Conduct advanced analysis of different types of data such as
- Community and field based survey, program monitoring and government data.

• Support in publication agenda within the team and deliver fixed numbers of publications and conduct capacity building workshops.

Senior Research Manager – Quantitative (September, 2018 till May, 2019) in **Young Lives**; Capital Trust House, Friends Colony, New Delhi: 110 065.

- Leading quantitative research, evaluation and multiple projects in Young Lives.
- Key person in deciding sampling, research design, analytical framework.
- Supervising quantitative researchers.
- Work collaboratively with qualitative researchers, communication, policy and other departments.
- Writing project proposals and preparing budgets for the same.
- Coordinating with different central and state government organisations and other international nongovernmental organisations.
- Writing research papers, policy brief, communication materials.
- Analyse large-scale sample survey and panel data.

Research Coordinator (May, 2014 – October, 2018) in Young Lives India (An International Study of Childhood Poverty), Oxford Department of International Development, University of Oxford and Save the Children; India Office: Capital Trust House, Friends Colony, New Delhi: 110 065.

- Responsible for bringing meaningful research on childhood poverty, youth, education, gender, health
 and pregnancy using Young Lives' unique panel data and other national sample survey data (NFHS,
 Census etc).
- Supervising and leading quantitative research in Young Lives Delhi office and coordinating with Oxford team on data, research and findings.
- Managing database and monitoring of the indicators.
- Supporting communication strategies.
- Providing research evidences to different government and non-government stakeholders.
- Carrying out quantitative research using appropriate econometric and statistical models to address specific research questions on a regular basis using Stata.
- Writing working papers, journal articles using Young Lives panel data for publications.
- Carried out sampling framework for survey.
- Writing research proposals to Young Lives head office, University of Oxford and assisting in writing proposals to different organisations.
- Presenting Young Lives research findings in conferences / workshops / meetings.
- Preparing budgets for bringing projects and fundraising activities.
- Played key role in interview process.

Research Associate (September, 2013 – May, 2014) in the project "Labour Force and Working Poor in India and China", Centre for the Study of Regional Development, Jawaharlal Nehru University, New Delhi; funded by Economic and Social Research Council, UK and SOAS, University of London, UK.

- Carried out statistical analysis of primary data to examine the levels, patterns and determinants of labour force participation among working poor in the garment sector and also examined their working and living conditions.
- Conducted literature review related to labour force participation among working poor in India.
- Also analysed secondary data from other sources like Annual Survey of Industries, Economic Census
 of India, RTIs (Right to Information) etc.
- Prepared presentations for disseminating findings in workshops/ conferences.
- Wrote a full report of the project based on the findings and other evidences.

Junior Research Fellow (August, 2009 – August, 2013) in Centre for the Study of Regional Development,

Jawaharlal Nehru University, New Delhi.

• Pursuing research on Household Food Security and Nutritional Status of Urban Poor in Kolkata.

Analytics Associate (March, 2008 – August, 2009) in Microsoft Corporation India Pvt. Ltd., Gurgaon.

- Responsible for providing business intelligence to Marketing Service Centre (MSC).
- · Managed a team and projects.
- Gave business insights by employing cross-sell and up-sell model, early adopter model, market basket analysis, gap analysis of large scale data from tools like MS Sales and Siebel.
- Used findings for launching campaigns and events.
- Managed vendors.

Research Associate (March, 2007 – February, 2008) in National Population Stabilisation Fund, New Delhi.

- Analysed Census, NFHS, RCH and other national sample survey data to project population and health status of the vulnerable population.
- · Utilised findings for convincing different stake holders.
- Identified research areas and project partners.
- Wrote proposals for projects and programs, concept-notes and press release.
- Employed research evidences for advocacy, website content, publications and presentations.
- Organised conferences / workshops.

Research Officer (May, 2006 - March 2007) in International Institute for Population Sciences, Mumbai.

- Statistical analysis.
- Prepared interview guidelines and questionnaires of Reproductive and Child Health Survey (RCH-3).
- Preparation of survey manuals.
- Contributed in national and state reports.
- · Prepared tables, diagrams and GIS maps.
- Literature review; preparation of full and summary reports.
- Prepared journal articles for Principal Investigator using project data and evidences.

Part-time Lecturer (January, 2005 - June 2005) in **Geography** in Krishnagar Government College, Nadia, West Bengal.

- Taught papers on economic and social geography
- Checked final examination papers.

GUEST LECTURER

2014, January: One day workshop on 'Usage of Stata and Statistical Analysis for M.Phil. / Ph.D. Students', Centre for Social Medicine and Community Health, Jawaharlal Nehru University, New Delhi.

RESEARCH CONSULTANCY

- 2012, Indian Institute of Dalit Studies (IIDS), New Delhi.
- 2012, SREE Foundation, Chhattisgarh.
- 2011, Indian Institute of Public Administration (IIPA), New Delhi.
- 2011, Centre de Sciences Humaines (CHS), New Delhi.
- 2009, Embark Advisers Private Ltd, New Delhi (UNDP Project).

CONFERENCE / WORKSHOP PRESENTATIONS

International

2018, June: 'Clean water and improved sanitation in India: problems and prospects', Authors workshop on Water and Sanitation in Asia, Asian Development Bank Institute, Singapore.

2018, June: 'New technologies, ageing population and comparative well-being: a case study of India', Technology and Ageing Workshop Conference, Asian Development Bank Institute and Korea University, Seoul, Korea.

2016, September: 'Widening Gender Inequality in Secondary Education – Evidence from a longitudinal study in India', *Adolescence, Youth and Gender: Building Knowledge for Change*, Young Lives; University of Oxford, UK.

2015, November: 'Tracking MDGs in India: Evidences from Panel Study (2002-2013)', 13th Development Dialogue 2015 on The Ghost of MDGs: Unpacking the logic of development, International Institute of Social Studies (ISS), The Hague, Netherlands.

2014, April: 'The Organised' Garment Sector and Labour in India' (<u>Ravi Srivastava</u>, Alessandra Mezzadri, Protap Mukherjee and Srinibas Pandey), *International Workshop on State, Capital and Labour: The Garment and Construction Industries in India and China*, SOAS, UK.

2013, September: 'In the Line of Future of Higher Education in India: Innovation, Knowledge and Inclusiveness', *MSM 3rd Annual Research Conference on Revolutions in Education: New Opportunities for Development?* Maastricht, Netherlands.

2012, August: 'Linkages between Migration and Poverty in India: A Comparative Study of Vulnerability between Migrants and Non-Migrant Households', 2nd Asian Population Association Conference, Bangkok, Thailand.

2012, August: 'Measures, Levels and Determinants of Household Food Insecurity and Nutritional Status in Urban India: A Study of Disparity and Vulnerability', 2nd Asian Population Association Conference, Bangkok, Thailand.

2012, May: 'Population Dynamics, Environmental Sustainability and Governance: A Framework for Population Footprint', *Population Association of America 2012 Meeting*, San Francisco, USA.

2012, March: 'Social Cohesion, Social Inequality and Social Participation in India: an Approach from Women's Perspectives', Can the Economics of Shared Societies Support More Resilient Economies and Global Sustainability? Challenges and Opportunities in an Independent World, Maastricht School of Management and Club de Madrid, Maastricht, Netherlands.

2011, May: 'Population Dynamics, Environmental Sustainability and Governance: A Framework for Population Footprints', *Population Footprints Symposium*, University College London and Leverhulme Trust, London, UK.

2011, January: 'Levels and Patterns of Social Cohesion and Its Relationship with Development in India: A Woman's Perspective Approach', *International Conference on Social Cohesion and Development*, OECD Development Centre, Paris, France.

2006, December: 'Population, Poverty and Environmental Sustainability in Asian Countries', *Ninth Biennial Conference of the International Society for Ecological Economics*, New Delhi, India.

2006, October: 'A Spatial Insight into Environmental Health and Quality of Life: Global and India Scenario', *1st International Indian Geography Congress*, National Association of Geographers, India (NAGI), Hyderabad, India.

National

2010, November: 'Levels, Trends and Determinants of Knowledge about Health and Family Planning among Women in Four Metropolitan Cities in India', *32nd Annual Conference of the Indian Association for the Study of Population*, Bhubaneswar, India.

2010, October: 'Why Rural Children Are More Malnourished than Urban Children in India?', *Nutritional Status of Children in India: Trends and Strategies*, University of Allahabad, Institute for Human Development and University of Warwick, ICSSR, New Delhi, India.

2007, April: 'Levels and Differentials in Environmental Health and Quality of Living: Global and Indian Perspective, *Expanding Freedom: Towards Social and Economic Transformation in a Globalising World*, Institute of Economic Growth, New Delhi, India.

2007, February: 'Evaluation of National Rural Health Mission in Madhya Pradesh: An Insight into the Program Indicators, Goals and Spatial Disparity', *Bhopal Seminar on Contemporary Issues in Population and Health*, Shyam Institute, Bhopal, India.

2007, February: 'Women's Autonomy and Utilization of Family Planning Services in Three Eastern States of India', *National Level Seminar on Gender Issues and Empowerment of Women*, Indian Statistical Institute, Kolkata, India.

2006, June: 'Pregnancy Complications, Outcome and Antenatal Care in West Bengal: An Analysis of RCH Data (Round-II)', *Annual Conference of Indian Association for the Study of Population*, Trivandrum, India.

DISSERTATION / TERM PAPER

2009, 'An Examination of Women's Social Characteristics in Context of High Fertility: A Comparative Study between Uttar Pradesh and Tamil Nadu', Jawaharlal Nehru University, New Delhi.

2006, 'Pregnancy Complications, Outcome and Antenatal Care in West Bengal: An Analysis of RCH (Round-II) Data', International Institute for Population Sciences, Mumbai.

2004, 'Hydrogeomorphological Investigation in the Management of Thema Watershed: A Part of Sonbhadra District, UP, Using Remote Sensing Technique', Banaras Hindu University, Varanasi.

COUNTRIES VISITED FOR RESEARCH PURPOSE

France, Netherlands, Thailand, United Kingdom, U.S.A., South Korea, Portugal, Singapore

PERSONAL INFORMATION

Father's Name: Prabir Mukherjee Date of Birth: 25-07-1980

Languages Known: English, Hindi, Bengali

DECLARATION

I hereby declare that all the statements furnished above are true, complete and correct to the best of my knowledge and belief.

Date: 06-12-2019 (PROTAP MUKHERJEE)