

Abhiroop Mukhopadhyay

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Fields of Expertise:

- Development Economics, Education, Health

Current Position

- Professor, Economics & Planning Unit, Indian Statistical Institute-Delhi Centre, April 2018 to date

Fellowships/Awards

- Honorary Research Fellow, Institute for the Study of Labour (IZA), Bonn 2012 to date
- Associate Research Fellow, Centre for Social Science and Humanities-CNRS (France), 2018 to date
- Mahalanobis Gold Medal (Awarded to economists below 45), The Indian Econometric Society, 2018
- Ratan Tata Senior Fellowship, Institute of Economic Growth, Delhi, 2010
- Hermes Fellowship, CNRS (France), 2007-08
- Dissertation Fellowship, The Federal Reserve Bank of Cleveland, 2000

Education Qualifications

- Ph.D., Economics, The Pennsylvania State University, USA Aug 2004.
- M.A., Economics, Delhi School of Economics, 1997

Other Professional Positions

- Governing Board, IIPS (Ministry of Health and Family Welfare Nominee)
- Member, Technical Advisory Board, Immunization, Ministry of Health and Family Welfare
- Board Member, Leher (NGO working on child rights)
- Visiting Professor, Ashoka University, Fall 2018, Fall 2019
- Visitor, University of Connecticut: October 2017 and 2018
- Academic Visitor, Indian Institute of Management, Bangalore, May 2016
- Academic Visitor, Chr. Michelson Institute (CMI), Bergen, Intermittently between 2013-2017.

- Academic Visitor, Asia Research Centre, London School of Economics, June-July 2009 and 2010.
- Academic Visitor, University of Carlos 3, Madrid, May 2010
- Visiting Researcher, Groupement de Recherche en Economie Quantitative d'Aix Marseille, Oct-Dec. 2007, May-June 2008.

Publications

Papers in Refereed Journals:

- “Science Education and Labor Market Outcomes in a Developing Economy” (with Tarun Jain, Nishith Prakash and Raghav Rakesh) , *Economic Inquiry*, forthcoming
- “Income Guarantees and Borrowing in Risky Environments: Evidence from India’s^[1] Rural Employment Guarantee Scheme” (with Clive Bell), *Economica*, Vol 87, July 2020, pp. 763-812
- "Socioeconomic inequality in life expectancy in India" an analysis of the fourth round of National Family Health Survey" (with Miqdad Asaria, Sumit Mazumdar, Shamik Chowdhury, Papiya Mazumdar and Indrani Gupta): *BMJ-Global Health*, Vol 4: e001445, 2019.
- “Redistributing Teachers using Local Transfers” (with Siddhant Agrawal, Athisii Kayina and Anugula Reddy), *World Development*, Volume 110, pp. 333-344, 2018. <https://doi.org/10.1016/j.worlddev.2018.06.010>
- "Gender differences in health expenditure of rural cancer patients: Evidence from a public tertiary care facility in India" (with Akansha Batra and Indrani Gupta): *Journal of Quantitative Economics*, 16(3), pp. 615-629, October 2018.
- "Higher Education and Prosperity: From Catholic Missionaries to Luminosity in India" (with Amparo Castelló-Climent and Latika Chaudhary), *The Economic Journal*, 128 (December), pp. 3039-3075, 2018.
- “Does Access to Secondary Education affect Primary Schooling?: Evidence from Rural India” (with Soham Sahoo) , *Economics of Education Review*, 54, October 2016
- “Female Labor Force Participation and Child Education in India: Evidence from the National Rural Employment Guarantee Scheme” (with Farzana Afridi and Soham Sahoo: *IZA Journal of Labour & Development*, 5:7, April 2016
- “Local Funds and Political Competition: Evidence from the National Rural Employment Guarantee Scheme in India” (with Bhanu Gupta): *European Journal of Political Economy*, January 2016

- “The National Rural Employment Guarantee Scheme in Rajasthan: Rational Funds and their Allocation across villages” (with Himashu and M. Sharan): *Economic and Political Weekly*, 50, Issue 6, February 6th, 2015
- “Mass Education or a Minority Well Educated Elite in the Process of Growth: the Case of India” (with Amparo Costelló Climent): *Journal Of Development Economics*, 105, November 2013, 303-320
- “Multiple-Dimensions of Urban Well Being: Evidence from India” (with S Chandrasekhar): *Asian Population Studies*, Volume 8, Issue 2, March 2012, 173-186.
- “Rural Housing Quality as an Indicator of Consumption Sustainability” (with Indira Rajaraman), *Economic and Political Weekly*, Vol. 47(13), March 31st, 2012, pp. 112-117
- “The Economic Burden of Cancer” (with B. K. Mohanti, S. Das, K. Sharma & S. Dash): *Economic and Political Weekly*, Vol. 43(46), October 22, 2011, pp. 112-117
- “Poverty and Well being in Indian Cities during the Reforms Era” (with S Chandrasekhar): *Berkley Electronic Press: Poverty and Public Policy*, Volume 1, Issue 2, April 2010.
- “Ranking Countries: What Can We Learn from India’s Imports?” (with S. Chandrasekhar and R. Vaidya), *Journal of Quantitative Economics*, Vol. 7, Iss.2, July 2009.
- “Integrating Mental Health in Welfare Evaluation: An Empirical Application to the case of HIV-AIDS in India” (With S. Das and T. Ray), *The B.E. Journal of Economic Analysis & Policy*: Vol. 9 : Iss. 1 (Topics), 2009, Article 41.
- “Is India better off today than 15 years ago? A Robust Multidimensional Answer” (with N. Gravel), *Journal of Economic Inequality*, Volume 8, Issue 2, 2010, pp 173-195 (Online Version May 2009).
- “Economic Cost Analysis in Cancer Management and its Relevance Today” (with K. Sharma, S. Das, G. K. Rath and B. K. Mohanti), *Indian Journal of Cancer*, Vol 46, Issue 3, July-September 2009, pp. 184-189.
- “A Robust Normative Evaluation of India’s Performance in Allocating Risks of Death” (with N. Gravel and B. Tarroux), *Indian Growth and Development Review*, Vol. 1, May 2008. pp. 95-111.

- “Rural Unemployment 1999-2005: Who Gained, Who Lost?”, (with I. Rajaraman), *Economic and Political Weekly*, Vol. 42 (30) July 28 - August 03, 2007, pp. 3116-3120.
- "Univariate Time Series Analysis of Public Debt" (with I. Rajaraman), *Journal of Quantitative Economics*, New Series Vol. 2 (1), 2004, pp. 122-134.
- “Does Cost of Primary Education Matter: Evidence from Rural India” (with S. Chandrasekhar), *Economic and Political Weekly*, September 2006.

Published Reports (Refereed):

- Report of 18th Electric Power Survey of India, Central Electricity Authority, India Forthcoming 2015
- World Bank’s South Asia report on the Economic Cost of HIV and AIDS in India: 2009

Refereed Chapters in Books:

- “The Changing Nature of Rurality: Reframing the Discourse on Migration and Commuting” (with S. Chandrasekhar), in *Structural Transformation and Dynamics of Labour Mobility*, edited by D Narasimha Reddy and Kailash Sarap, Palgrave Macmillan. 2017.
- “Human Capital and the Economy: Where are the Tertiary Educated?”, in *India Development Report*, edited by S. Mahendra Dev, Oxford University Press, 2017.
- “Economic Cost of HIV and AIDS in India,” (with S. Das and T. Roy), in Markus Haacker and Mariam Claeson, edited, *HIV and AIDS in South Asia: A Development Risk*, The World Bank (Washington D.C.), Feb. 2009, pp. 123-151.
- “Socioeconomic Heterogeneity in Urban India”, (with S. Chandrasekhar), in George Martine, Gordon McGranahan and Mark Montgomery ed. *Living in an Urban World* (Earthscan), 2008.
- “Trade with Labor Market Distortions and Heterogeneous Labor: Why Trade Can Hurt” (with K. Krishna and C. Yavas), *WTO & World Trade: Challenges in a New Era*, 2004.

Invited Chapters in Books:

- "Sustainability of Public Debt" (with I. Rajaraman), in Amaresh Bagchi ed. *Readings in Public Finance* (Oxford University Press), 2004.

Selected Working Papers

- The dynamics of spatial and local inequalities in India (with D.Garcés Urzainqui). *WIDER Working Paper* 2018/182. Helsinki: UNU-WIDER 2018
- "Efficiency Consequences of Affirmative Action in Politics: Theory and Evidence from India" (with Sabyasachi Das and Rajas Saroy), Under Review
Latest Version: IZA Discussion Paper No. 11093, October 2017
- "Labor Market Effects of High School Science Majors in a High STEM Economy" (with Tarun Jain, Nishith Prakash and Raghav Rakesh)
Latest Version: IZA Discussion Paper No. 11909, October 2018.
- "The National Rural Employment Guarantee Scheme in Rajasthan: Rationed Funds and their allocation across villages" (with Himanshu and M. Sharan) *ESID Working Paper*, Manchester University, No. 35 January 2015
- "Stepping out of Palanpur: Employment outside Palanpur" *Asia Research Centre Working Paper* No. 46, London School of Economics, London, UK 2011.
- "Multiple Dimensions of Urban Poverty: Evidence from India" (with S. Chandrasekhar) *Poverty, Gender, and Youth Working Paper* No. 11, Population Council, New York, USA, 2008
- "Quota Brokers" (with S. Imai, Kala Krishna and Ling Hui Tan), *IMF Working Paper* 179, September 2004.
- "Trade with Labor Market Distortions and Heterogeneous Labor: Why Trade Can Hurt" (with K. Krishna and C. Yavas) *NBER Working Paper* 9086, 2004

Recent Research Grants

- 3,506,000 INR (480,000 SEK) "Adverse Weather Shock, Migration and Human Capital in India", Efd (SIDA funded), University of Gothenburg 2019-2021.

- 3,000,000 INR (40,000 USD) “Evaluating Teacher Transfer in Haryana”, Ashoka University 2018-2020
- 55,500 GBP, “Understanding High School Choice” International Growth Centre, 2016-18
- 19,500 GBP, “Women and Work”, International Growth Centre, 2014-2016
- 11,250 GBP, “The Political Economy of the National Rural Employment Guarantee Scheme”, Effective States and Inclusive Development Research Centre (University of Manchester), 2013
- 14,000 EUR, “Politics and Development”, European Union’s Seventh Framework Programme for research, technological development and demonstration under grant agreement no 290754 (NOPOOR), 2013
- 950,000 INR Grant from the Central Electricity Authority, India
- 408100 INR, 2011-2012, PPRU Research Grant sanctioned by the Planning Commission, India for study on "The consequences of better access to Rural schooling in Uttar Pradesh:An evaluation of the consequence of the Right to Education”
- 5540 GBP, 2011-2012, International Growth Centre for " Long Run Impact of NREGS"
- 500,000 INR, 2007-2010, PPRU Research Grant sanctioned by the Planning Commission, India for collaborative research on “Economic Effects of Cancer” with the Department of Radiation Oncology, All India Institute of Medical Sciences, Delhi.
- 283,000 INR, 2006-2008, PPRU Research Grant sanctioned by the Planning Commission for Appraisal of the National Rural Employment Guarantee Scheme 2006
- 75,000 USD, 2005-2008, Research grant from The World Bank for “Long Run Economic Costs of HIV/AIDS in India”
- 173,000 INR, 2005-2007, PPRU Research Grant sanctioned by the Planning Commission for Impact of Road Connectivity in Rural India

Recent Consultancies- External Evaluator:

- Sambodhi Research and Communications, New Delhi, India
- 3ie, Washington DC, US
- UN Wider, Helsinki, Finland
- La Caixa Foundation, Spain

- Marico Foundation, India.

Recent Presentations

Conferences/Workshops:

IUSSP Conference on Poverty and Inequality (Univ Of Michigan, Ann Arbor, 2019), ABDC-World Bank (Washington DC, 2018), Workshop on Political Economy of Sub-national Regions and Specific Sectors (Kolkata 2018) Inequality in India: Dimension and Trends (Amsterdam 2017), Workshop on Human Capital (ISB-Hyderabad, 2017), New Frontiers in Development Economics Conference (U. Conn-Hartford 2017), Political Economy (IIM-Bangalore, 2017), Institutions, Network and Startup workshop (IIT Kanpur, 2017), AEL conference (German Development Economics Meetings: Heidelberg, 2016), Nordic Conference of Development Economics (Oslo 2016), UNU-WIDER conference on Human Capital (Helsinki, 2016), 9th Annual Population, Reproductive Health and Economic Development Conference (Addis Ababa, 2015), World Congress of the Econometric Society (Montreal 2015), SERI Conference (Hyderabad 2015), DIAL conference (Paris 2015), American Economic Association (Boston 2015), Nordic Conference of Development Economics (Helsinki 2014), Conference on NREGS (Mumbai, 2014), ISI Growth and Development Conference (New Delhi 2014, 2013 and 2010), AEL (German Development Economics Meetings: Munich, 2013), NEUDC (Darthmouth, 2012), The Indian Econometric Society (Pondicherry 2012).

University/Institutes:

University of Warwick (Online 2021), University Catholique Louvain (Online 2020), Deakin University (Melbourne, 2019), Shiv Nadar University (Dadri, 2019), University of Calcutta (Kolkata 2018), Centre for Science and Humanities-CSH (Delhi 2018), Ashoka University (Sonapat, 2016), Indian Institute of Management (Indore 2016), Indian Institute of Management 9 (Bangalore 2016), Indira Gandhi Institute of Development Research (Mumbai 2016), Institute of Economic Growth (Delhi 2015), Shiv Nadar University (NCR 2015), Delhi School of Economics (Delhi 2015), University of Caen (Caen 2015), Chr. Michelsen Institute (Bergen, 2015, 2014, 2013), Monash University (Melbourne 2015), University of New South Wales (Sydney 2015), University of Pennsylvania CASI (Philadelphia, 2014), University of Connecticut (Storrs, 2014), Hitotsubashi University (Tokyo, 2014), University of Heidelberg (Heidelberg, 2014, 2013), University of Utah (Salt Lake City, 2012).

Professional Activities:

Refereeing for papers in Experimental Economics, World Development, Journal of Economic Inequality, Journal of Economic Psychology, PLOS ONE, Review of International Economics, Review of Development Economics, Journal of Development Studies, Journal of Population Studies, European Journal of Political Economy, Feminist Economics, Asian Population Studies, Indian Growth and Development Review, Economics Bulletin and Journal of Educational Administration and Policy Studies, Empirical Economics

Refereeing of Project grants for 3ie, IZA (Germany), ISJRP (Switzerland), UNU-WIDER.

Professional Affiliation

- Member: Econometric Society, American Economic Association, The Indian Econometric Society