

Prabhat Barnwal

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Department of Economics

Michigan State University

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Academic Appointments

2015- Assistant Professor, Department of Economics, Michigan State University

2016-17 Visiting Assistant professor (Post doc), Department of Economics and EPIC, University of Chicago

Affiliations

2018- Fellow, Global Labor Organization

2016- Research Affiliate, International Growth Center (IGC)

2013- Fellow, Center for Development Economics and Policy, Columbia University

Education

2010-15 Ph.D. – Sustainable Development

School of International and Public Affairs, Columbia University, USA

2008-10 M.A. – International Development, International University of Japan, Japan

2002-06 B.E. – Electrical Engineering, National Institute of Technology – Surat, India

Research Interests Development, Environmental & Energy, Public Finance, Health

Working Papers (submitted/under review)

“Curbing Leakage in Public Programs: Evidence from India's Direct Benefit Transfer Policy,” Revise and Resubmit at the *American Economic Review*

“Mines: The Local Welfare Effects of Mineral Mining in Developing Countries”
(with Jan von der Goltz) . Revise and Resubmit at the *Journal of Development Economics*

“The Green Revolution and Infant Mortality: Evidence from 600,000 Births” (with Aaditya Dar, Jan von der Goltz, Ram Fishman, Gordon McCord and Nathan Mueller)

Selected work in progress

“Nudging households towards charitable giving” (with Nicholas Ryan)

“Firms under Dictatorship and Democracy: Evidence from Indonesia's Democratic Transition” (with Ama Baafrá Abeberese, Ritam Chaurey and Priya Mukherjee)

“Monitoring the performance of agents in public service delivery” (with Nicholas Ryan)

Publications

Demand for environmental quality information and household response: Evidence from well-water arsenic testing. *Journal of Environmental Economics and Management*, 2017. (with Alexander van Geen, Jan von der Goltz & Chander Kumar Singh)

Climatic impacts across agricultural crop yield distributions: An application of quantile regression on rice crops in Andhra Pradesh, India. *Ecological Economics*, 2013. (with Koji Kotani)

Invited Seminars and Conference Presentations

- 2017 – 2018 1st TCD/LSE/CEPR Workshop in Development Economics, Dublin; NEUDC – Tufts University; Stockholm School of Economics Conference, Stockholm; ISI Delhi conference – New Delhi; H2D2 – University of Michigan
- 2016 – 2017 World Bank ABCDE 2016 – Washington D.C.; Seoul Journal of Economics Conference – Seoul (South Korea), Indian Statistical Institute- New Delhi; University of Chicago, University of Washington; Boston University; Midwest International Development Conference
- 2015 – 2016 Development Seminar – College of William and Mary; Sustainable Development Symposium – Columbia University; Public Finance Seminar – University of Michigan; JPAL Governance Initiative conference – New Delhi; Individual and Small Business Taxation workshop – Warsaw (Poland); Development Day – University of Michigan
- 2014 – 2015 McGill University; Indian School of Business; Michigan State University; NEUDC – Boston University; IPWSD – Columbia University; Development Seminar – Columbia University; Sustainable Development Seminar – Columbia University; IGC Growth Week – London School of Economics; IGC Bihar Growth Conference – Patna (India); IGC ISI India Development Policy Conference – New Delhi (India)
- 2013 – 2014 IGC South Asia Growth Conference – New Delhi (India); Development Workshop – Columbia University
- 2012 – 2013 Advanced Graduate Workshop on Poverty, Development and Globalization – Bangalore (India)

Research Grants

- 2017 – 2018 Dr. Delia Koo Endowment Award (USD 5,000)
- 2016 – 2017 Berkeley E2E Award "Trust and the Purchase of Energy-Efficient Durable Goods: Evidence from Cooking Stoves in India" – USD 25,000
- 2015 – 2016 CGIAR grant, with Ram Fishman (George Washington University), Gordon McCord (UC San Diego), Nathan Muller (Harvard University) and Jan von der Goltz (Columbia University) ~ USD 180,000
- 2015 – 2016 International Growth Centre, *Asymmetric Information and the Energy Efficiency*, with Nicholas Ryan (Yale University) and Anant Sudarshan (University of Chicago) – GBP 98,353
- 2013 – 2015 International Growth Centre, for *Fuel Subsidies in India* – GBP 22,122
- 2013 – 2015 International Growth Centre, for *Fee-based delivery of well Arsenic testing* (Two separate grants for Myanmar and India.), with Alexander van Geen (Columbia University), Alessandro Tarozzi (Universitat Pompeu Fabra), Chander Kumar Singh (TERI University) and Jan von der Goltz (Columbia University) – GBP 49,465 (total)
- 2012, 2013, 2014 Center for International Business Education and Research at Columbia University (Multiple small grants ~ USD 5,000 total)

Awards and Scholarships

- 2010 – 2015 Faculty Fellowship, Graduate School of Arts and Sciences, Columbia University
- 2008 – 2010 Matsushita International Foundation Fellowship, Japan

Professional Activities

- Referee for: *Review of Economics and Statistics, Journal of Public Economics, Economic Development and Cultural Change, Singapore Economic Review, Journal of Forest Economics, Energy Economics.*