

*Curriculum Vitae*  
*August 2019*

ABHIJIT VINAYAK BANERJEE

DEPARTMENT: Economics

DATE OF BIRTH: February 21, 1961

CITIZENSHIP: US Citizen

EDUCATION

INSTITUTION	DEGREE	DATE
Harvard University Cambridge, Massachusetts	Ph.D.	1988
Jawaharlal University New Delhi, India	M.A.	1983
University of Calcutta Calcutta, India	B.Sc.	1981

TITLE OF DOCTORAL THESIS: *Essays in Information Economics*

FELLOWSHIPS AND HONORS:

Jean Jacques Laffont Lecture, AFSE, 2018  
Tanner Lecture on Human Values, University of Oxford, 2018  
Amlan Dutta Lecture, University of Kolkata, 2018  
Sanjaya Lall Visiting Professor at University of Oxford, Trinity Term 2015  
Bernhard Harms Prize (Kiel Institute for the World Economy), 2014  
Honorary Doctoral degree, KU Leuven, 2014  
The Albert O. Hirschman Prize (The Social Science Research Council), 2014  
Gabarron International Award for Economics, 2013  
Sherar Shera Bengali (Best of the Best Bengali) 2012  
Foreign Policy Magazine's Top 100 Global Thinkers 2011  
Anaya Samman, Kolkata, 2011  
Infosys Award in Social Sciences, 2009  
BBVA Foundation Frontiers of Knowledge Award for Development Cooperation, 2009  
International Research Fellow, Kiel Institute [www.ifw-kiel.de](http://www.ifw-kiel.de), 2008  
Honorary Consultant in PEO, Planning Commission, India, 2008  
Albert Hirschman Lecture, 2007  
Economic Journal Lecture, 2007  
Honorary Visiting Professor, Institute of Development Studies Kolkata, 2006  
D. Gale Johnson Lecture, University of Chicago, 2006  
Michael Wallerstein Award, American Political Science Association, 2006  
IEPR Distinguished Lecture, University of Southern California, 2006

Member, Council of the Econometric Society, 2004-  
American Academy of Arts and Sciences, Fellow, 2004-  
Kuznets Lecture, 2004, Yale University  
National Institutes on Aging Grant “Health Care and Health Status in Rajasthan, India”  
sub-grant under “Economics of Aging,” 2004 - 2009  
Romesh Chandra Dutt Lecturer, 2003, Centre for Studies in Social Sciences, Calcutta.  
Distinguished Visitor, Washington University, St. Louis, 2003  
National Science Foundation Grant “Inequality, Growth & Trade Policy,” 2002-2006  
Malcolm Adeshesiah Award, 2001  
Mahalanobis Memorial Medal, 2000, India  
Guggenheim Fellow, 2000  
“Creativity Extension” of National Science Foundation Grant 1998-2000  
MacArthur Foundation Grant under the Costs of Inequality Project, 1996-2002  
Fellow of the Econometric Society, 1996-  
National Science Foundation Grant, 1995-98  
Alfred P. Sloan Research Fellow, 1994-96  
Institute for Policy Reform Junior Fellow, 1993  
IRIS Scholar, 1993

#### PROFESSIONAL EXPERIENCE

##### ACADEMIC POSITIONS

2003- Ford Foundation International Professor of Economics, M.I.T.  
2003- Director, Abdul Latif Jameel Poverty Action Lab, M.I.T.  
1996-2003 Professor of Economics, M.I.T.  
1994-1996 Associate Professor of Economics, M.I.T.  
1993-1994 Pentti J.K. Kouri Career Development Associate  
Professor of Economics, M.I.T.  
1992-1993 Assistant Professor of Economics, Harvard University  
1988-1992 Assistant Professor of Economics, Princeton University  
1991 (Fall) Visiting Assistant Professor of Economics, Harvard University

#### FIELDS OF INTEREST

Economic Development  
Information Theory  
Theory of Income Distribution  
Macroeconomics

#### PROFESSIONAL SERVICES

Trustee, Save the Children, 2016 –  
Member, United Nations High-level Panel on the Post-2015 Development Agenda, 2012 – 2013  
Member, Panel for the Evaluation of World Bank Research (with Angus Deaton, Nora Lustig and Ken Rogoff), 2006  
Member, Advanced Market Commitment Working Group, Center for Global Development, 2003-2006  
Member of Board of Editors, *Journal of Economic Literature*, 2006 - 2010

Research Fellow at the Center for Economics and Policy Research, 2006 –  
Member, Quality of Learning Outcomes Advisory Panel, Hewlett Foundation, 2006 –  
Research Associate, National Bureau of Economic Research, 2006-  
Member of Board of Editors, *American Economic Review*, 2005-2009  
President, Bureau for Research in Economic Analysis and Development, 2003-2004  
Associate Editor, *Quarterly Journal of Economics*, 1993-95.  
Member of Editorial Board, *Review of Development Studies*, 1996-  
Foreign Editor, *Review of Economic Studies*, 1998-2004  
Panel Member, LACEA, 2000-2002  
Referee for the following Journals: *American Economic Review*, *Econometrica*, *Economic Development and Cultural Change*, *Economics and Politics*, *Games and Economic Behavior*, *Journal of Development Economics*, *Journal of Political Economy*, *Journal of Law and Economics*, *Quarterly Journal of Economics*, *Rand Journal of Economics*, *Review of Economic Studies*.  
Referee for the National Science Foundation

#### MIT ACTIVITIES AND COMMITTEES

Theory Senior Hiring Committee, Department of Economics, 1994-95.  
Graduate Admissions Committee, Department of Economics, 1994-95.  
Junior Recruitment Committee, Department of Economics, 1993-94.

#### PUBLICATIONS

##### BOOKS:

- 2019 What the Economy Needs Now (co-edited with Gita Gopinath, Raghuram Rajan, and Mihir S. Sharma), Delhi: Juggernaut Books.
- 2017 Handbook of Field Experiments, Vol. 1 and 2, (with Esther Duflo) North-Holland (an imprint of Elsevier).
- 2011 Poor Economics, (with Esther Duflo) PublicAffairs  
*Winner of Goldman Sachs Business Book of the Year*
- 2007 Making Aid Work, Cambridge: MIT Press.
- 2006 Understanding Poverty (co-edited with Roland Benabou and Dilip Mookherjee), Oxford; New York: Oxford University Press.
- 2005 Volatility and Growth (with Philippe Aghion), Oxford: Oxford University Press.

##### DOCUMENTARIES

- 2019 The Magnificent Journey: Times and Tales of Democracy (co-directed with Ranu Ghosh).
- 2006 The Name of the Disease (co-directed with Arundhati Tuli Banerjee, Bappa Sen, Konkona Sen Sharma, and Sumit Ghosh). Cambridge, MA: I-mage Productions.

## JOURNAL ARTICLES and WORKING PAPERS

### **2019**

“The Efficient Deployment of Police Resources: Theory and New Evidence from a Randomized Drunk Driving Crackdown in India” (with Esther Duflo, Daniel Keniston, and Nina Singh), August 2019.

“E-governance, Accountability, and Leakage in Public Programs: Experimental Evidence from a Financial Management Reform in India” (with Esther Duflo, Clement Imbert, Santhosh Mathew, and Rohini Pande), forthcoming, *American Economic Journal: Applied Economics*(see NBER working paper 22803, CEPR working paper 11761, and BREAD working paper 494).

“Entertainment, Education and Attitudes Towards Domestic Violence” (with Eliana La Ferrara and Victor Orozco), *American Economic Association Papers and Proceedings*, Volume 109, May 2019.

“Does Elite Capture Matter? Local Elites and Targeted Welfare Programs in Indonesia” (with Vivi Alatas, Rema Hanna, Benjamin Olken, Ririn Purnamasari, and Matthew Wai-Poi), forthcoming, *American Economic Association Papers and Proceedings*, Volume 109, May 2019.

“Growing Cleavages in India? Evidence from the Changing Structure of Electorates, 1962–2014” (with Amory Gethin and Thomas Piketty), *Economic & Political Weekly*, Volume 54, Issue 11, March 2019.

“Using Gossips to Spread Information: Theory and Evidence from Two Randomized Controlled Trials” (with Arun G. Chandrasekhar, Esther Duflo, and Matthew O. Jackson), *Review of Economic Studies*, February 2019.

“Universal Basic Income in the Developing World” (with Paul Niehaus and Tavneet Suri), forthcoming, *Annual Review of Economics 2019* (see NBER working paper 25598).

“Private Outsourcing and Competition: Subsidized Food Distribution in Indonesia” (with Jordan Kyle, Rema Hanna, Benjamin Olken, and Sudarno Sumarto), *Journal of Political Economy*, Volume 127, Issue 1, January 2019.

### **2018**

“How Much do Existing Borrowers Value Microfinance? Evidence from an Experiment on Bundling Microcredit and Insurance” (with Esther Duflo and Richard Hornbeck), *Economica*, Volume 85, Issue 340, October 2018 (see NBER working paper 20477).

“Changes in Social Network Structure In Response to Exposure to Formal Credit Markets” (with Arun G. Chandrasekhar, Esther Duflo, and Matthew O. Jackson), working paper, September 2018.

“Can Iron Fortified Salt Control Anemia? Evidence from Two Experiments in Rural Bihar” (with Esther Duflo and Sharon Barnhardt), *Journal of Development Economics*, Volume 133, July 2018.

“When Less is More: Experimental Evidence on Information Delivery during India's Demonetization” (with Emily Breza, Arun G. Chandrasekhar, and Benjamin Golub), June 2018 (see NBER working paper 24679).

“Tangible Information and Citizen Empowerment: Identification Cards and Food Subsidy Programs in Indonesia” (with Rema Hanna, Jordan Kyle, Benjamin Olken, and Sudarno Sumarto). *Journal of Political Economy*, Vol. 126, Number 2, April 2018.

“The Entertaining Way to Behavioral Change” (with Eliana La Ferrara and Victor Orozco), working paper, February 2018.

“Unpacking a Multi-faceted Program to Build Sustainable Income for the Very Poor” (with Dean Karlan, Robert Darko Osei, Hannah Trachtman, and Christopher Udry), February 2018 (see NBER working paper 24271).

## **2017**

“A Theory of Experimenters” (with Sylvain Chassang, Segio Montero, and Erik Snowberg), September 2017 (see NBER working paper 23867).

“From Proof of Concept to Scalable Policies: Challenges and Solutions, with an Application” (with Esther Duflo, Rukmini Banerji, James Berry, Harini Kannan, Shobhini Mukerji, Marc Shotland, and Michael Walton), *Journal of Economic Perspectives*, Vol. 31, Number 4, fall 2017 (see NBER working paper 22931, CEPR working paper 11762, and BREAD working paper 495).

“Debunking the Stereotype of the Lazy Welfare Recipient: Evidence from Cash Transfer Programs” (with Rema Hanna, Gabriel Kreindler, and Benjamin A. Olken), *World Bank Research Observer* 32 (1), pp. 155-184, August 2017.

“The Untapped Math Skills of Working Children in India: Evidence, Possible Explanations, and Implications” (with Swati Bhattacharjee, Raghavendra Chattopadhyay, Alejandro J. Ganimian), August 2017.

## **2016**

“The impact of training informal health care providers in India: A randomized controlled trial” (with Jishnu Das, Abhijit Chowdhury, and Reshmaan Hussam), *Science*, Vol. 354, Issue 6308, October 2016.

“The Long term Impacts of a “Graduation” Program: Evidence from West Bengal” (with Esther Duflo, Raghavendra Chattopadhyay, and Jeremy Shapiro), working paper, September 2016.

“Mainstreaming an Effective Intervention: Evidence from Randomized Evaluations of “Teaching at the Right Level” in India” (with Rukmini Banerji, James Berry, Esther Duflo, Harini Kannan, Shobhini Mukerji, Marc Shotland, and Michael Walton), August 2016 (see NBER working paper 22746, CEPR working paper 11530, and BREAD working paper 492).

“Network Structure and the Aggregation of Information: Theory and Evidence from Indonesia” (with Vivi Alatas, Abhijit Banerjee, Arun Chandrasekhar, and Rema Hanna), *American Economic Review*, Vol. 106 No. 7, July 2016.

“Self-Targeting: Evidence from a Field Experiment in Indonesia.” (with Vivi Alatas, Rema Hanna, Benjamin Olken, Matthew Wai-Poi, and Ririn Purnamasari), *Journal of Political Economy*, vol 124, issue 2, April 2016.

“Decision Theoretic Approaches to Experiment Design and External Validity” (with Sylvain Chassang, Erik Snowberg), April 2016 (see NBER Working Paper 22167).

“Policies for a better-fed world” *Review of World Economics*, Volume 152, Issue 1, pp 3-17, February 2016.

## **2015**

“A multifaceted program causes lasting progress for the very poor: Evidence from six countries” (with Esther Duflo, Nathanael Goldberg, Dean Karlan, Robert Osei, William Parienté, Jeremy Shapiro, Bram Thuysbaert, and Christopher Udry), *Science Magazine*, Vol. 348, No. 6236, May 2015.

“Six Randomized Evaluations of Microcredit: Introduction and Further Steps” (with Dean Karlan and Jonathan Zinman), *American Economic Journal: Applied Economics*, Vol. 7, No. 1: Pages 1-21, January 2015.

“The Miracle of Microfinance? Evidence from a Randomized Evaluation” (with Esther Duflo, Rachel Glennerster and Cynthia Kinnan), *American Economic Journal: Applied Economics*, Vol. 7, No. 1, (pp.22-53), January 2015 (see NBER Working Paper No.18950, CEPR Discussion Paper No. 7696, BREAD Working Paper 379).

“The Power of Transparency: Information, Identification Cards and Food Subsidy Programs in Indonesia” (with Rema Hanna, Jordan Kyle, Benjamin Olken, and Sudarno Sumarto), working paper, January 2015.

## **2014**

“Can E-Governance Reduce Capture of Public Programs? Experimental Evidence from a Financial Reform of India's Employment Guarantee” (with Esther Duflo, Clement Imbert, Santhosh Mathew, and Rohini Pande), working paper, December 2014.

“Self-Targeting: Evidence from a Field Experiment in Indonesia,” (with Vivi Alatas, Rema Hanna, Ben Olken, Ririn Purnamasari, and Matthew Wai-Poi), forthcoming, *Journal of Political Economy* (see *NBER Working Paper #19127*).

“The Miracle of Microfinance? Evidence from a Randomized Evaluation” (with Esther Duflo, Rachel Glennerster and Cynthia Kinnan), forthcoming, *American Economic Journal: Applied Economics* (see *NBER Working Paper No.18950, CEPR Discussion Paper No. 7696, BREAD Working Paper 379*).

“Improving Police Performance in Rajasthan, India: Experimental Evidence on Incentives, Managerial Autonomy and Training” (with Esther Duflo, Raghavendra Chattopadhyay, Daniel Keniston and Nina

Singh), October 2014. (See NBER Working Paper No. 17912, CEPR Discussion Paper No. 8869, BREAD Working Paper No. 324).

“Under the Thumb of History? Political Institutions and the Scope for Action” (with Esther Duflo), forthcoming, *Annual Review of Economics*, Vol. 6, September 2014.

“Bundling Health Insurance and Microfinance in India” (with Esther Duflo and Richard Hornbeck), *American Economic Review: Papers and Proceedings 2014*, 104(5):1-7, May 2014.

“Network Structure and the Aggregation of Information: Theory and Evidence from Indonesia” (with Vivi Alatas, Rema Hanna, Arun G. Chandrasekhar and Benjamin A. Olken). NBER Working Paper #18351, May 2014.

“(Dis)organization and Success in an Economics MOOC” (with Esther Duflo), *American Economic Journal: Papers and Proceedings 2014*, May 2014.

“Do Firms Want to Borrow More: Testing Credit Constraints Using a Targeted Lending Program,” (with Esther Duflo), *The Review of Economic Studies* (2014) 81 (2): 572-607, April 2014.

“Information is Power: Identification Cards and Food Subsidy Programs in Indonesia” (with Rema Hanna, Jordan Kyle, Benjamin A. Olken, and Sudarno Sumarto), MIT Working Paper, March 2014.

## **2013**

“The Diffusion of Microfinance” (with Esther Duflo, Arun G. Chandrasekhar, Matthew O. Jackson), *Science Magazine*, Vol. 341, no. 6144, July 2013.

“Microcredit Under the Microscope: What have we learnt in the last two decades, what do we need to know?” *Annu. Rev. Econ.* 2013, 5:487–519, May 2013.

“Marry for What? Caste and Mate Selection in Modern India,” (with Esther Duflo, Maitreesh Ghatak, and Jeanne Lafortune), *American Economic Journal: Microeconomics*: Vol. 5, No. 2, May 2013.

“Does Elite Capture Matter? Local Elites and Targeted Welfare Programs in Indonesia,” (with Vivi Alatas, Rema Hanna, Benjamin Olken, Ririn Purnamasari and Matthew Wai-Poi), *NBER Working Paper No. 18798*, February 2013.

## **2012**

“Network Structure and the Aggregation of Information: Theory and Evidence from Indonesia,” (with Vivi Alatas, Arun G. Chandrasekhar, Rema Hanna and Benjamin Olken), *NBER Working Paper No. 18351*, August 2012.

“Targeting the Poor: Evidence from a Field Experiment in Indonesia” (with Vivi Alatas, Rema Hanna, Benjamin Olken and Julia Tobias), *American Economic Review*, 102(4):1206-40, 2012.

“Corruption,” (with Rema Hanna and Sendhil Mullainathan), *The Handbook of Organizational Economics*. Ed. Robert Gibbons and John Roberts. Princeton University Press, 1109-1147, 2012.

"Can Institutions be Reformed from Within? Evidence from a Randomized Experiment with the Rajasthan Police," (with Raghavendra Chattopadhyay, Esther Duflo, Daniel Keniston and Nina Singh), *NBER Working Paper No. 17912*, March 2012.

"On the Road: Access to Transportation Infrastructure and Economic Growth in China" (with Esther Duflo and Nancy Qian), *NBER Working Paper No. 17897*, *CEPR Discussion Paper No. 8874*, *BREAD Working Paper No. 325*, February 2012.

## **2011**

"Being Surveyed Can Change Later Behavior and Related Parameter Estimates," (with Alix Peterson Zwane, Jonathan Zinman, Eric Van Dusen, William Pariente, Clair Null, Edward Miguel, Michael Kremer, Dean Karlan, Richard Hornbeck, Xavier Giné, Florencia Devoto, Bruno Crepon and Abhijit Banerjee), *Proceedings of the National Academy of Sciences of the United States of America*, February 1, 2011.

## **2010**

"Giving Credit Where it is Due," (with Esther Duflo), *Journal of Economic Perspectives*, Vol. 24(3): 61-79, Summer 2010.

"Improving Immunization Coverage in Rural India: A Clustered Randomized Controlled Evaluation of Immunization Campaigns with and without Incentives," (with Esther Duflo, Rachel Glennerster and Dhruva Kothari), *British Medical Journal*, 340:c2220; 2010.

"The Shape of Temptation: Implications for the Economic Lives of the Poor," (with Sendhil Mullainathan), *NBER Working Paper No. 15973*, May 2010.

"Volatility and Growth: Credit Constraints and the Composition of Investment," (with Philippe Aghion, George-Marios Angeletos and Kalina Manova), *Journal of Monetary Economics* 57:3, April 2010.

"Pitfalls of Participatory Programs: Evidence from a Randomized Evaluation in Education in India," *American Economic Journal: Economic Policy*, *American Economic Association*, vol. 2(1), pages 1-30, February 2010.

"Long-Run Health Impacts of Income Shocks: Wine and Phylloxera in Nineteenth-Century France," (with Esther Duflo, Gilles Postel-Vinay and Tim Watts), *Review of Economics and Statistics* 92: 714-728. The President and Fellows of Harvard College and the Massachusetts Institute of Technology. 2010.

## **2009**

"Marry for What: Caste and Mate Selection in Modern India," (with Esther Duflo, Maitreesh Ghatak, Jeanne Lafortune), *NBER Working Paper No. 14958*, May 2009.

"The Experimental Approach to Development Economics," (with Esther Duflo), *Annual Review of Economics*, vol 1:151-78, April 21, September 2009.



## 2008

“Putting a Band-Aid on a Corpse: Incentives for Nurses in the Indian Public Health Care System” (with Esther Duflo and Rachel Glennerster), *Journal of the European Economic Association* 6(2-3), pp. 487-500, April 2008.

“What is Middle Class about the Middle Classes Around the World?” (with Esther Duflo), *Journal of Economic Perspectives* 22(2), pp. 3-28, 2008, (see also *CEPR Working Paper No. 6613*, *BREAD Working Paper No. 163*).

“Limited Attention and Income Distribution” (with Sendhil Mullainathan), *American Economic Review*, Vol. 98(2), pp. 489-93, 2008.

“Why Has Unemployment Risen in the New South Africa” (with Sebastian Galiani, Jim Levinsohn, Zoe McLaren, Ingrid Woolard) *Economics of Transition*, Vol. 16(4) 2008, 715-740

## 2007

“Aging and Death under a Dollar a Day,” (with Esther Duflo), *NBER Working Paper No. 13683*, December 2007.

“Remedying Education: Evidence from Two Randomized Experiments in India,” (with Shawn Cole, Esther Duflo and Leigh Linden), *Quarterly Journal of Economics*, Vol. 122 (3), pp.1235-64, August 2007 (also see *NBER Working Paper 11904*).

“Can Informational Campaigns Raise Awareness and Local Participation in Primary Education” (with Rukmini Banerji, Esther Duflo, Rachael Glennerster, Daniel Keniston, Stuti Khemani, and Marc Shotland), *Economic and Political Weekly*, 42(15): 1365-1372, April 2007.

“The Political Economy of Public Goods: Some Evidence from India,” (with Rohini Somanathan), *Journal of Development Economics*, Vol. 82 (2), pp. 287-314, 2007.

“The Economic Lives of the Poor,” (with Esther Duflo) *Journal of Economic Perspectives*, Vol. 21 (1), pp. 141-167, Winter 2007.

“Inside the Machine: Toward a New Development Economics,” *Boston Review*, Vol. 32 (2), pp. 12-18, March 2007.

“Cars, Not Land: What the Debate on Singur hasn’t Touched,” *Down to Earth*, March 31, 2007, p. 50.

“Public Action for Public Goods,” (with Lakshmi Iyer and Rohini Somanathan) *NBER Working Paper No. 12911*, February 2007.

“The Social Sector Scam: Schooling for Failure,” *Business Today*, Vol. 16 (1), pp. 178-182, Jan. 14, 2007.

## 2006

"A Prize for a Brave Man," *The Executive Times*, November, Year 5, Issue 5, pp. 30-31.

"Making Aid Work: How to Fight Global Poverty---Effectively," *Boston Review*, 31(4), pp. 7-9.

"Addressing Absence," (with Esther Duflo), *Journal of Economic Perspectives*, Vol. 20 (1), pp. 117-132, 2006 (also see *BREAD Policy Paper No. 008*, 2005).

"The Paradox of Indian Growth: A Comment on Kochar, et al," *Journal of Monetary Economics*, 53 (5), 1021–1026.

"Comment on Buitter-Patel," *India Policy Forum*, Vol. 2, 2006.

## **2005**

"'New Development Economics' and the Challenge to Theory," *Economic and Political Weekly*, Vol. 40(40), October 1-7, 2005, pp. 4340-4344.

"History Institutions and Economic Performance: The Legacy of Colonial Land Tenure Systems in India", (with Lakshmi Iyer) *American Economic Review*, Vol. 95(4), pp. 1190-1213.

"Top Indian Incomes, 1922-2000," (with Thomas Piketty), *World Bank Economic Review*, Vol. 19 (1), pp. 1-20.

"History, Social Divisions and Public Goods in Rural India," (with Lakshmi Iyer and Rohini Somanathan) *Journal of the European Economic Association*, Vol. 3 (2-3), pp. 639-647.

"Making Aid Work: Review of J. Sachs 'The End of Poverty: Economic Possibilities for Our Time,'" *The New Leader*, March/April Vol. 88(2), pp. 20-21.

## **2004**

"A Corporate Balance-Sheet Approach to Currency Crises," (with P. Aghion and P. Bacchetta) *Journal of Economic Theory*, Vol. 119(1), pp.6-30, November 2004.

"What Do Banks (Not) Do?" (with Esther Duflo), *Economic and Political Weekly* 39(38): 4212-4213, 2004.

"Financial Development and the Instability of Open Economies," (with Philippe Aghion and Philippe Bacchetta), *Journal of Monetary Economics*, Vol. 51 (6), pp. 1077-1106, 2004.

"Educational Policy and the Economics of the Family," *Journal of Development Economics*, Vol. 74 (1), pp. 3-32, 2004.

"Eviction Threats and Investment Incentives," (with Maitreesh Ghatak), *Journal of Development Economics*, Vol. 74 (2), pp. 469-88, 2004.

"How Efficiently is Capital Allocated: Evidence from the Knitted Garment Industry in Tirupur," (with Kaivan Munshi), *Review of Economic Studies*, Vol. 71(1): 19-42, 2004.

“Word of Mouth Learning” (with Drew Fudenberg) *Games and Economic Behavior*, Vol. 46 (1), pp. 1-22, 2004.

“Wealth, Health, and Health Services in Rural Rajasthan,” (with Angus Deaton and Esther Duflo), *AER Papers and Proceedings*, Vol. 94 (2), pp. 326–330, 2004.

“Health Care Delivery in Rural Rajasthan,” (with Angus Deaton and Esther Duflo), *Economic and Political Weekly*, Vol. 39 (9), pp. 944-949, 2004.

## **2003**

“The World Bank of the Future,” (with Ruimin He), *American Economic Review, Papers and Proceedings*, 93(2): 39-44, 2003.

“The (Mis)allocation of Capital,” (with Esther Duflo and Kaivan Munshi), *Journal of the European Economic Association*, Vol. 1 (2-3), pp. 484-494, 2003 (also see BREAD Working Paper No. 006, 2002).

“Inequality and Growth: What Can the Data Say?” (with Esther Duflo), *Journal of Economic Growth*, Vol. 8, pp. 267-299, 2003.

## **2002**

“Empowerment and Efficiency: The Economics of a Tenancy Reform,” (with Paul Gertler and Maitreesh Ghatak), *Journal of Political Economy*, Vol. 110 (2), pp. 239-280, 2002.

“Strategy for Economic Reform in West Bengal,” (with Pranab Bardhan, Kaushik Basu, Mrinal Datta Chaudhuri, Maitreesh Ghatak, Ashok Sanjay Guha, Mukul Majumdar, Dilip Mookerjee and Debraj Ray) *Economic and Political Weekly of India*, Oct. 12, 2002 edition.

## **2001**

“Currency Crises and Monetary Policy in an Economy with Credit Constraints,” (with P. Aghion, and P. Bacchetta), *European Economic Review*, Vol. 45 (7), pp. 1121-50, 2001.

“Inequality, Control Rights and Rent-Seeking: Sugar Cooperatives In Maharashtra,” (with Dilip Mookherjee, K. Munshi and Debraj Ray), *Journal of Political Economy*, Feb. Vol. 109, pp. 138–190, 2001.

“A Simple Model of Voice,” (with Rohini Somanathan), *Quarterly Journal of Economics*, Vol. 116 (1), pp. 189-227, 2001.

## **2000**

“Reputation Effects and the Limits of Contracting: A Study of the Indian Software Industry,” (with Esther Duflo), *Quarterly Journal of Economics*, Vol. 115 (3), pp. 989-1017, 2000.

"A Simple Model of Monetary Policy and Currency Crises," (with Philippe Aghion and Philippe Bacchetta), *European Economic Review Papers and Proceedings*, Vol. 44 (4-6), pp. 728-738, 2000.

"Neutrally Stable Outcomes in Cheap Talk Coordination Games," (with Jorgen Weibull), *Games and Economic Behavior*, Vol. 32 (1), pp. 1-24, 2000.

"The Two Poverties", *Nordic Journal of Political Economy*, Vol. 26 (2), pp. 129-41. Also published in: Dercan, Stefan (ed.) *Insurance Against Poverty*. Oxford: Oxford University Press, 2004, pp. 59-75.

## **1999**

"Dualism and Macro-Economic Volatility," (with Philippe Aghion and Thomas Piketty), in *Quarterly Journal of Economics*, Vol. 114 (4), pp. 1359-1397.

## **1998**

"Information, the Dual Economy and Development" (with Andrew Newman), in *Review of Economic Studies*, Vol. 65 (4), pp. 631-653

## **1997**

"A Theory of Misgovernance", in *Quarterly Journal of Economics*, Vol. 112 (4), pp. 1289-1332. Reprinted in: Mishra, Ajit, Ed., *Readers in Economics: The Economics of Corruption*, Oxford: Oxford University Press, 2005.

## **1996**

"A Walrasian Theory of Money and Barter," (with E. Maskin) in *Quarterly Journal of Economics*, Vol. 111 (4), pp. 955-1005.

## **1994**

"Poverty, Incentives, and Development," (with A. Newman) in *American Economic Review Papers and Proceedings*, Vol. 84 (2), pp. 211-215

"Thy Neighbor's Keeper: The Design of a Credit Cooperative with Theory and a Test," (with T. Besley and T. Guinnane) in *Quarterly Journal of Economics*, Vol. 84 (2), pp. 491-515.

## **1993**

"The Economics of Rumours," *Review of Economic Studies*, Vol. 60 (2), pp. 309-328

"Occupational Choice and the Process of Development" (with A. Newman), *Journal of Political Economy*, Vol. 101, April, pp. 274-298. Reprinted in Mookherjee, D. and D. Ray (eds.) *Readings in the Theory of Economic Development*. Oxford: Blackwell, 2001.

## **1992**

"A Simple Model of Herd Behavior," *Quarterly Journal of Economics*, Vol. 107 (3), pp. 797-817.

“Incentives and Shortages in the Soviet Economy: A Model of a Three-Level Hierarchy” (with M. Spagat), Economics and Mathematical Methods, Vol. 28 No. 2, pp. 229-241.

“Shortages Amid Plenty Under Soviet Planning: A Theory of Unreliable Supplies” (with M. Spagat), Journal of Comparative Economics, June, pp. 302-308.

#### **1991**

“Risk Bearing and the Theory of Income Distribution” (with A. Newman), Review of Economic Studies, Vol. 58, March, pp. 211-235.

“Productivity Paralysis and the Complexity Problem: Why Do Centrally Planned Economies Become Prematurely Grey?” (with M. Spagat), Journal of Comparative Economics, December, pp. 646-660.

#### **1984**

“Dual Exchange Rate”, Economic and Political Weekly, Vol. 19 (48), December 1, 1984.

#### **\*CHAPTERS IN BOOKS**

#### **2017**

“An Introduction to the “Handbook of Field Experiments”” (with Esther Duflo) and “Decision Theoretic Approaches to Experiment Design and External Validity” (with Sylvain Chassang and Erik Snowberg), Handbook of Field Experiments, Vol.1 and 2, with Esther Duflo, North-Holland (an imprint of Elsevier), 2017.

#### **2015**

“Movies, Margins and Marketing: Encouraging the Adoption of Iron Fortified Salt” June 2015, *Insights in the Economics of Aging*, edited by David A. Wise (NBER) with Esther Duflo and Sharon Barnhardt.

#### **2014**

“Nutrition, Iron Deficiency Anemia and the Demand for Iron-Fortified Salt: Evidence from an Experiment in Rural Bihar” in *Discoveries in the Economics of Aging*, (with Esther Duflo and Sharon Barnhardt), 2014, David A. Wise (ed.), University of Chicago Press.

#### **2013**

“Corruption,” with Rema Hanna and Sendhil Mullainathan, *Handbook of Organizational Economics*, Princeton University Press 2013, pp. 1109-1147.

#### **2011**

“Is Decentralized Iron Fortification a Feasible Option to Fight Anemia among the Poorest,” (with Esther Duflo and Rachel Glennerster) *Explorations in the Economics of Aging*, pp. 317-350.

#### **2010**

"Aging and Death under a Dollar a Day," (with Esther Duflo) *Research Findings in the Economics of Aging*, pp. 169-209.

"Investment Efficiency and the Distribution of Wealth," *Equity and Growth in a Globalizing World*, pp. 77-101.

## **2008**

"Aging and Death Under a Dollar a Day," in Research Findings in the Economics of Aging (with Esther Duflo), ed. D.A. Wise. Chicago: University Press (also see NBER Working Paper Series 13683).

"A Capitalist Knows Who to Call," in Creative Capitalism, ed. Michael Kinsley, pp. 161-165.

"Mandated Empowerment. Handing Antipoverty Policy Back to the Poor?" in Reducing the Impact of Poverty on Health and Human Development" (with Esther Duflo), Vol. 1136, pp.333-341.

"Making Aid Work" in Reinventing Foreign Aid (with Ruimin He), ed. William Easterly, MIT Press, Cambridge, Massachusetts, pp. 44-92.

## **2007**

"Public Goods," in Kaushik Basu, ed., The Oxford Companion to Economics in India. New Delhi; New York: Oxford University Press.

"Public Action for Public Goods," (with Lakshmi Iyer and Rohini Somanathan) forthcoming in T. Paul Schultz and John Strauss (eds.), Handbook of Development Economics, Vol. 4. Amsterdam: Elsevier B.V. See also CEPR Discussion Paper No. 6154 and NBER Working Paper No. 12911.

## **2006**

"Globalization and All That," in Banerjee. A., R. Benabou and D. Mookherjee, eds., Understanding Poverty. Oxford; New York: Oxford University Press, pp. 85-98.

## **2005**

"Bank Financing in India," (with Shawn Cole and Esther Duflo), Wanda Tseng and David Cowen, eds., India's and China's Recent Experience with Reform and Growth. Hampshire, UK and New York: IMF and Palgrave-Macmillan, pp 138-157.

"Growth Theory Through the Lens of Development Economics," (with Esther Duflo), in Aghion, P. and S Durlauf, Eds. Handbook of Economic Growth, Vol. 1a. Amsterdam: Elsevier, pp. 473-552.

"Notes Towards a Theory of Industrialization in the Developing World", in Banerjee, Nirmala, and Sugata Marjit (Eds.) Development, Displacement and Disparity: India in the Last Quarter of the Twentieth Century. Hyderabad, India: Orient Longman, pp. 139-159.

"Are the Rich Growing Richer? Evidence from Indian Tax Data," (with Thomas Piketty) in Deaton, A. and V. Kozel (Eds.) The Great Indian Poverty Debate. Delhi: Macmillan India, Ltd.

"Inequality and Investment," in Francisco Ferreira and Michael Walton (Eds.) Washington DC: World Bank.

“Comment on ‘A Half-Century of Development’, by Richard N. Cooper, and ‘The Evolution of Thinking on Development’ by Gustav Ranis”, in Bourguignon, F. and B. Pleskovic, eds., Annual World Bank Conference on Development Economics, 2005: Lessons of Experience, Washington, DC: World Bank, pp. 141-143.

“Banking Reform in India,” (with Shawn Cole and Esther Duflo) in Bery, S. B. Bosworth and A. Panagariya India Policy Forum, 2004, Volume 1. New Delhi; Washington, DC: National Council of Applied Economic Research; Brookings Institution, pp. 277-332.

“The Two Poverties,” in Dercan, Stefan (ed.) Insurance Against Poverty. Oxford: Oxford University Press, pp. 59-75.

#### **2004**

“Bank Financing in India,” in Tseng, W. and D. Cowen, eds., India’s and China’s Recent Experience with Reform and Growth IMF and Palgrave-Macmillan.

“Who is Getting the Public Goods in India? Some evidence and some speculation,” in Basu, K. (ed.), India’s Emerging Economy: Performance and Prospects in the 1990’s and Beyond Cambridge: MIT Press.

“Contracting Constraints, Credit Markets, and Economic Development,” in M. Dewatripoint, L. Hansen and S. Turnovsky, eds. Advances in Economics and Econometrics: Theory and Applications, Eight World Congress of the Econometric Society, Volume III. Cambridge University Press, pp. 1-46.

#### **2000**

“Prospects and Strategies for Land Reforms,” In B. Pleskovic and J. Stiglitz (eds), Annual World Bank Conference on Development Economics 1999. Washington, DC: World Bank, pp. 253-284.

#### **1999**

“Comment on Velasco and Chang,” in B. Bernanke and J. Rotemberg, (eds), NBER Macro Annual.

“Rethinking the Role of the Government: A Comment on Hoff and Stiglitz,” in G. Meier, (ed) Pioneers of Development.

#### **1998**

“Comment,” in M. Aoki and Y. Hayami (eds) The Institutional Foundations of East Asian Economic Development, International Economic Association.

#### **1996**

“Can Anything be Done about Corruption?” M. Quibria and J-M. Dowling, eds., Current Issues in Economic Development: An Asian perspective (1996). Proceedings of the Third Asian Development Bank Annual Conference. Hong Kong: Oxford University Press for the Asian Development Bank.

“Evolution and Rationality: Some Recent Game-Theoretic Results,” (with J. Weibull), (34 pages) in Beth Allen (ed), Proceedings of the 10th Congress of the International Economic Association.

**1995**

"Evolutionary Selection and Rational Behavior," with Jorgen Weibull in Learning and Rationality in Economics", edited by Alan Kirman and M. Salmon, Basil Blackwell, pp 343-363.

**1990**

"Envy," D. Banerjee and B. Dutta, eds., Essays in Honour of Professor D. Banerjee, New York: Oxford University Press, pp. 91-111.

**\*UNPUBLISHED MANUSCRIPTS**

**2003**

"Structural Constraints and Rural Diversity in Andhra Pradesh," background paper for the Report "Sources and Constraints of Economic Growth in Andhra Pradesh," World Bank.

**2002**

"Do Firms Want to Borrow More: Testing Credit Constraints Using a Targeted Lending Program," (with Esther Duflo), Revision Invited, Review of Economic Studies (also see *BREAD Working Paper No. 005, 2004*).

**2001**

"The Uses of Economic Theory: Against a Purely Positive Interpretation of Theoretical Results," 27 pages.

**1996**

"Eliminating Corruption," revised version, 42 pages.

**1994**

"Peer Group Effects in Learning Models," (with T. Besley), August, 32 pages.

**1992**

"Do Quantity Setting Oligopolists Play the Cournot Equilibrium?" (with D. Cooper), Harvard International Economic Research Discussion Paper #1582, 53 pages.

"The Carrot and the Stick: Incentives and Monitoring within a Firm," (with A. Ghosh), mimeo, 24 pages.

**1991**

"Imperfect Information and the Permanent Income Hypothesis," (with K. Kuttner), mimeo, 42 pages.

**1990**

"Deregulation and the Soft-Budget Constraint," mimeo, December, 24 pages.

**1987**

"On Frequent Flier Programs and Other Loyalty-Inducing Arrangements," (with L. Summers), Harvard International Economic Research Discussion Paper #1337, 28 pages.

**\*WORK IN PROGRESS**



“Limited Attention and Income Distribution,” (with Sendhil Mullainathan).

“Contractual Choice and Productivity: Theory and Evidence,” (with Paul Gertler and Maitreesh Ghatak).

“Local Institutions, Heterogeneity and Political Competition,” (with Rohini Somanathan).

“The Stability of Social Networks,” (with Andrew Newman).

“Capital Market Imperfection, Export Promotion and Industry Growth,” (with Andrew Newman).

“Teacher-Student Ratios and School Performance in Udaipur, India: A Prospective Evaluation,” (with Michael Kremer, Jenny Lanjouw and Peter Lanjouw).

“A Monetary Theory of Banking,” (with Eric Maskin).

“Debunking the Stereotype of the Lazy Welfare Recipient: Evidence from Cash Transfer Programs Worldwide” (with Rema Hanna, Gabriel Kreindler, and Ben Olken).