Raj Chetty

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EMPLOYMENT

7/15 —	Professor, Department of Economics, Stanford University
7/15 - 12/15	Visiting Professor, Department of Economics, Harvard University
7/13 - 6/15	William Henry Bloomberg Professor of Economics, Harvard University
1/13 - 6/15	Affiliate, Department of Statistics, Harvard University
4/09 - 7/13	Professor, Department of Economics, Harvard University
7/08 - 3/09	Professor, Department of Economics, Univ. of California - Berkeley
9/07 - 7/08	National Fellow, Hoover Institution, Stanford University
7/07 - 6/08	Associate Professor with tenure, Dept. of Economics, Univ. of California - Berkeley
7/03 - 6/07	Assistant Professor, Dept. of Economics, Univ. of California - Berkeley

EDUCATION

6/2003	Ph.D., Department of Economics, Harvard University
6/2000	B.A., summa cum laude in Economics, Harvard College
6/1997	Valedictorian, University School of Milwaukee

PROFESSIONAL RESPONSIBILITIES

8/16 –	Director, Stanford Opportunity Lab
8/08 —	Co-Director, Public Economics Program, National Bureau of Economic Research
7/03 –	Faculty Research Fellow and Research Associate, National Bureau of Economic Research
4/09 - 6/15	Director, Lab for Economic Applications and Policy, Harvard University
4/11 - 9/14	Member, Congressional Budget Office Panel of Economic Advisers
6/15 —	Advisory Editor, Journal of Public Economics
1/09 - 5/15	Editor, Journal of Public Economics
7/07 - 12/08	Co-Editor, Journal of Public Economics
9/08 - 9/09	Co-Director, State Capabilities Group, International Growth Centre
1/07 - 1/10	Board of Editors, Journal of Economic Literature

AWARDS AND HONORS

Sherwin Rosen Prize of the Society of Labor Economists, 2016

TIAA-CREF Paul A. Samuelson Award, 2015

Richard T. Ely Lecturer, American Economic Association, 2015

Padma Shri Award of the Government of India, 2015

Fellow, American Academy of Arts and Sciences, 2014

Calvó-Armengol International Prize in Economics, 2013

John Bates Clark Medal of the American Economic Association, 2013

Fellow of the Econometric Society, 2012

MacArthur Foundation Fellowship, 2012

AEJ: Economic Policy Best Paper Prize, 2012

Mahalanobis Memorial Medal of the Indian Econometric Society, 2012

IZA Young Labor Economist Award, 2010

CESIfo Distinguished Research Affiliate Award, 2008

Alfred P. Sloan Research Fellowship, 2008

American Young Economist Award, 2008

National Science Foundation CAREER Grant, 2007

Review of Economic Studies Tour, 2003

National Tax Association Best Dissertation Prize, 2003 State Farm Doctoral Dissertation Award, 2002 National Science Foundation Graduate Research Fellowship, 2000 Harris, Hoopes, and Williams Prizes (best thesis and undergraduate in Economics at Harvard), 2000

PEER-REVIEWED PUBLICATIONS

- 1. "The Effect of Housing on Portfolio Choice" (with Laszlo Sandor and Adam Szeidl), forthcoming Journal of Finance
- 2. "The Association Between Income and Life Expectancy in the United States, 2001-14" (with Michael Stepner, Sarah Abraham, Shelby Lin, Benjamin Scuderi, Nicholas Turner, Augustin Bergeron, and David Cutler), *Journal of the American Medical Association* 315(16): 1750-1766, 2016.
- 3. "The Effects of Exposure to Better Neighborhoods on Children: New Evidence from the Moving to Opportunity Experiment" (with Nathaniel Hendren and Lawrence Katz), *American Economic Review* 106(4): 855-902, 2016.
- 4. "Consumption Commitments and Habit Formation" (with Adam Szeidl), *Econometrica* 84(2): 855-890, 2016.
- 5. "Identification and Inference with Many Invalid Instruments" (with Michal Kolesar, John Friedman, Edward Glaeser, and Guido Imbens), *Journal of Business Economics and Statistics* 33(4): 474-484, 2015.
- 6. "Where is the Land of Opportunity? The Geography of Intergenerational Mobility in the United States" (with Nathaniel Hendren, Patrick Kline, and Emmanuel Saez), *Quarterly Journal of Economics* 129(4): 1553-1623, 2014.
- 7. "Measuring the Impacts of Teachers I: Evaluating Bias in Teacher Value-Added Estimates" (with John Friedman and Jonah Rockoff), *American Economic Review* 104(9): 2593–2632, 2014.
- 8. "Measuring the Impacts of Teachers II: Teacher Value-Added and Student Outcomes in Adulthood" (with John Friedman and Jonah Rockoff), *American Economic Review* 104(9): 2633–2679, 2014.
- 9. "Active vs. Passive Decisions and Crowd-Out in Retirement Savings Accounts: Evidence from Denmark" (with John Friedman, Soren Leth-Petersen, Torben Nielsen, and Tore Olsen), *Quarterly Journal of Economics* 129(3): 1141-1219, 2014. Awarded 2015 TIAA-CREF Samuelson Award.
- 10. "Using Differences in Knowledge Across Neighborhoods to Uncover the Impacts of the EITC on Earnings" (with John Friedman and Emmanuel Saez), *American Economic Review* 103(7): 2683-2721, 2013.
- 11. "Teaching the Tax Code: Earnings Responses to an Experiment with EITC Recipients" (with Emmanuel Saez), *American Economic Journal: Applied Economics* 5(1): 1-31, 2013.
- 12. "Bounds on Elasticities with Optimization Frictions: A Synthesis of Micro and Macro Evidence on Labor Supply," *Econometrica* 80(3): 969-1018, 2012
- 13. "How Does Your Kindergarten Classroom Affect Your Earnings? Evidence from Project STAR" (with John Friedman, Nathaniel Hilger, Emmanuel Saez, Diane Schanzenbach, and Danny Yagan), *Quarterly Journal of Economics* 126(4): 1593-1660, 2011

- 14. "Adjustment Costs, Firm Responses, and Micro vs. Macro Labor Supply Elasticities: Evidence from Danish Tax Records" (with John Friedman, Tore Olsen, and Luigi Pistaferri), *Quarterly Journal of Economics* 126(2): 749-804, 2011
- 15. "Dividend and Corporate Taxation in an Agency Model of the Firm" (with Emmanuel Saez), *American Economic Journal: Economic Policy* 2(3): 1-31, 2010
- 16. "Optimal Taxation and Social Insurance with Endogenous Private Insurance" (with Emmanuel Saez), *American Economic Journal: Economic Policy* 2(2): 85–114, 2010
- 17. "Salience and Taxation: Theory and Evidence" (with Adam Looney and Kory Kroft), *American Economic Review* 99(4): 1145-1177, Sep. 2009
- 18. "Is the Taxable Income Elasticity Sufficient to Calculate Deadweight Loss? The Implications of Evasion and Avoidance," *American Economic Journal: Economic Policy* 1(2): 31–52, 2009. Awarded AEJ: Economic Policy best paper prize.
- 19. "Moral Hazard vs. Liquidity and Optimal Unemployment Insurance," *Journal of Political Economy* 116(2): 173-234, 2008. Awarded CESifo prize for best paper in Public Economics by a young scholar and IZA prize for best paper in labor economics by an economist under age 40.
- 20. "Cash-on-Hand and Competing Models of Intertemporal Behavior: New Evidence from the Labor Market" (with David Card and Andrea Weber), *Quarterly Journal of Economics* 122(4): 1511-1560, 2007
- 21. "Interest Rates, Irreversibility, and Backward-Bending Investment," *Review of Economic Studies* 74(1): 67-91, 2007
- 22. "Consumption Commitments and Risk Preferences" (with Adam Szeidl), *Quarterly Journal of Economics* 122(2): 831-877, 2007.
- 23. "Consumption Smoothing and the Welfare Consequences of Social Insurance in Developing Economies" (with Adam Looney), *Journal of Public Economics* 90: 2351–2356, 2006
- 24. "A General Formula for the Optimal Level of Social Insurance," *Journal of Public Economics* 90: 1879-1901, 2006
- 25. "A New Method of Estimating Risk Aversion," *American Economic Review* 96(5): 1821-1834, Dec. 2006
- 26. "Dividend Taxes and Corporate Behavior: Evidence from the 2003 Dividend Tax Cut" (with Emmanuel Saez), *Quarterly Journal of Economics* 120(3): 791-833, 2005

OTHER PUBLICATIONS

- 27. "Childhood Environment and Gender Gaps in Adulthood" (with Nathaniel Hendren, Frina Lin, Jeremy Majerovitz, and Benjamin Scuderi), *American Economic Review Papers and Proceedings* 106(5): 282-88, 2016.
- 28. "Using Lagged Outcomes to Evaluate Bias in Value-Added Models" (with John Friedman and Jonah Rockoff), *American Economic Review Papers and Proceedings* 106(5): 393-99, 2016.
- 29. "Behavioral Economics and Public Policy: A Pragmatic Perspective," Richard T. Ely Lecture, *American Economic Review Papers and Proceedings* 105(5): 1-33, 2015.

- 30. "What Policies Increase Pro-Social Behavior? An Experiment with Referees at the Journal of Public Economics" (with Emmanuel Saez and Laszlo Sandor), *Journal of Economic Perspectives* 28(3): 169-88, 2014.
- 31. "Is the United States Still a Land of Opportunity? Recent Trends in Intergenerational Mobility" (with Nathaniel Hendren, Patrick Kline, Emmanuel Saez, and Nicholas Turner), *American Economic Review Papers & Proceedings* 104(5): 141–147, 2014.
- 32. "Social Insurance: Connecting Theory to Data" (with Amy Finkelstein), in *Handbook of Public Economics* Volume 5, edited by A. Auerbach, R. Chetty, M. Feldstein, and E. Saez, Elsevier, 111-193, 2013
- 33. "Does Indivisible Labor Explain the Difference between Micro and Macro Elasticities? A Meta-Analysis of Extensive Margin Elasticities" (with Adam Guren, Day Manoli, and Andrea Weber), in *NBER Macroeconomics Annual 2012*, edited by D. Acemoglu, J. Parker, and M. Woodford, University of Chicago Press, 1-56, 2013
- 34. "Are Micro and Macro Labor Supply Elasticities Consistent? A Review of Evidence on the Intensive and Extensive Margins" (with Adam Guren, Day Manoli, and Andrea Weber), *American Economic Review Papers & Proceedings* 101: 471-75, 2011
- 35. "Expanding Access to Administrative Data for Research in the United States" (with David Card, Martin Feldstein, and Emmanuel Saez), NSF SBE 2020 White Paper, September 2010
- 36. "Sufficient Statistics for Welfare Analysis: A Bridge Between Structural and Reduced-Form Methods," *Annual Review of Economics* 1: 451-488, 2009
- 37. "The Spike at Benefit Exhaustion: Leaving the Unemployment System or Starting a New Job?" (with David Card and Andrea Weber), *American Economic Review Papers & Proceedings* 97: 113-118, 2007
- 38. "The Effects of Taxes on Market Responses to Dividend Announcements and Payments: What Can We Learn from the 2003 Dividend Tax Cut?" (with Joseph Rosenberg and Emmanuel Saez), in *Taxing Corporate Income in the 21st Century*, edited by A. Auerbach, J. Hines, and J. Slemrod, Cambridge University Press, 1-33, 2007
- 39. "Income Risk and the Benefits of Social Insurance: Evidence from Indonesia and the United States" (with Adam Looney), in *Fiscal Policy and Management in East Asia: NBER East Asia Seminar on Economics 16*, edited by T. Ito and A. Rose, University of Chicago Press, 99-121, 2007
- 40. "The Effects of the 2003 Dividend Tax Cut on Corporate Behavior: Interpreting the Evidence," (with Emmanuel Saez), *American Economic Review Papers & Proceedings* 96:124-129, 2006

WORKING PAPERS AND WORK IN PROGRESS

- 41. "The Fading American Dream: Trends in Absolute Income Mobility in the United States" (with David Grusky, Maximilian Hell, Nathan Hendren, Robert Manduca, and Jimmy Narang)
- 42. "Mobility Report Cards: How do Colleges Mediate Intergenerational Mobility in the U.S.?" (with John Friedman, Emmanuel Saez, Nicholas Turner, and Danny Yagan)
- 43. "The Impacts of Neighborhoods on Intergenerational Mobility: Childhood Exposure Effects and County-Level Estimates" (with Nathaniel Hendren)

- 44. "A Practicioner's Guide to Using Permutation Tests for Causal Inference" (with Alberto Abadie and Neale Mahoney), in preparation for *Journal of Economic Perspectives*
- 45. "The Lifecycle of Inventors" (with Alex Bell, Xavier Jaravel, Neviana Petkova, and John van Reenen)
- 46. "Measuring the Impacts of Teachers: Response to Rothstein (2014)" (with John Friedman and Jonah Rockoff), CEPR Discussion Paper No. 10768, 2015
- 47. "Social Recognition and Firm Tax Compliance: Evidence from a Field Experiment in Bangladesh" (with Nasiruddin Ahmed, Mushfiq Mobarak, and Monica Singhal)
- 48. "Combining Experimental and Observational Data to Improve Causal Inference" (with Guido Imbens)
- 49. "Estimating Treatment Effects using Multiple Intermediate Outcomes: The Role of the Surrogate Score and Surrogate Index" (with Susan Athey, Hyunseung Kang, and Guido Imbens)

NON-TECHNICAL WRITING

- 50. "Discussion of the American Statistical Association's Statement (2014) on Using Value-Added Models for Educational Assessment" (with John Friedman and Jonah Rockoff), *Statistics and Public Policy* 1(1): 111-113, 2014.
- 51. "Yes, Economics is a Science," New York Times, October 20, 2013.
- 52. "Great Teaching" (with John Friedman and Jonah Rockoff), Education Next 12(3), 2012.
- 53. "\$320,000 Kindergarten Teachers" (with John Friedman, Nathaniel Hilger, Emmanuel Saez, Diane Schanzenbach, and Danny Yagan), *Phi Delta Kappan* 92(3): 22-25, 2010.

UNPUBLISHED MANUSCRIPTS

- 54. "The Simple Economics of Salience and Taxation," NBER Working Paper No. 15246, 2009
- 55. "Consumption Commitments, Unemployment Durations, and Local Risk Aversion," NBER Working Paper No. 10211, 2003
- 56. "Countercyclical Policies and Economic Stability," 2001

CONGRESSIONAL TESTIMONY

- 57. "Salience and Taxation: Evidence and Policy Implications," testimony before the Committee of Finance of the United States Senate, March 30, 2011
- 58. "Improving Opportunities for Economic Mobility in the United States," testimony before the Budget Committee of the United States Senate, April 1, 2014

LEGAL TESTIMONY

59. Vergara v. California, January 29, 2014

EDITED VOLUMES

60. *Handbook of Public Economics* Volume 5, Elsevier-North Holland Press (with Alan Auerbach, Martin Feldstein, and Emmanuel Saez), 2013.

LECTURE VIDEOS

61. Public Economics: Designing Government Policy (2nd Year Ph.D. course)
28 lecture video series available at http://obs.rc.fas.harvard.edu/chetty/public_lecs.html

TEACHING

Most recent instructor ratings and enrollment in parentheses

Public Economics, 2nd Year Ph.D. course (Fall 2012: 4.92/5, 33 students; Fall 2011: 4.85/5, 32 students) Public Economics, Undergraduate (Spring 2013: 4.59/5, 27 students; Spring 2012: 4.52/5, 24 students)

GRADUATE STUDENTS

Thesis committee member and/or job market letter writer. Initial placement in parentheses.

- 1. Justin Sydnor (Case Western), 2006
- 2. Kory Kroft (Univ. of Toronto), 2007
- 3. Dayanand Manoli (Univ. of California, Los Angeles), 2008
- 4. Henry Hyatt (Census Bureau), 2009
- 5. Joseph Rosenberg (Urban Institute), 2009
- 6. Stephen Miran (Fidelity), 2010
- 7. Jeffrey Clemens (Univ. of California, San Diego), 2010
- 8. Keith Ericson (Boston University), 2011
- 9. Ity Shurtz (Hebrew University), 2011
- 10. Joshua Mitchell (Urban Institute), 2011
- 11. Judd Kessler (Univ. of Pennsylvania, Wharton School), 2011
- 12. Daniel Shoag (Harvard Kennedy School), 2012
- 13. Camille Landais (London School of Economics), 2012
- 14. Maoliang Ye (Renmin Univ.), 2012
- 15. Neel Rao (State Univ. of New York, Buffalo), 2012
- 16. Jisoo Hwang (Bank of Korea), 2013
- 17. David Seim (Univ. of Toronto), 2013
- 18. Ugo Troiano (Univ. of Michigan), 2013
- 19. Will Dobbie (Princeton), 2013
- 20. Nathaniel Hilger (Brown), 2013
- 21. Michal Kolesar (Princeton), 2013
- 22. Ricardo Perez-Truglia (UCLA-Anderson), 2014
- 23. Danny Yagan (UC-Berkeley), 2014
- 24. Joana Naritomi (London School of Economics), 2014
- 25. Adam Guren (Boston University), 2014
- 26. Arash Nekoei (IIES-Stockholm), 2014
- 27. Eric Zwick (Chicago Booth), 2014
- 28. Itzik Fadlon (UC-San Diego), 2015
- 29. Gregory Bruich (Harvard Post-Doc), 2015
- 30. Laszlo Sandor (Luxembourg School of Finance), 2015
- 31. James Mahon (Deloitte Tax), 2015
- 32. Sabrina Howell (NYU Stern), 2015
- 33. Benjamin Schoefer (UC-Berkeley), 2015
- 34. Simon Jaeger (MIT), 2016
- 35. Isaac Opper (RAND), 2016
- 36. Benjamin Lockwood (Wharton), 2016
- 37. Rohan Kekre (Chicago Booth), 2016

Date of birth: August 1979. Citizenship: U.S.A.