

# Esteban Rossi-Hansberg

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## CURRENT EMPLOYMENT

Princeton University, Department of Economics and Woodrow Wilson School

Professor of Economics and International Affairs, 2007 – Present

National Bureau of Economic Research

Research Associate, 2007 – Present

Center for Economic Policy Research

Research Fellow, 2009 – Present

## PREVIOUS EMPLOYMENT

Princeton University, Department of Economics and Woodrow Wilson School

Assistant Professor of Economics and International Affairs, 2005 – 2007

Stanford University, Department of Economics

Assistant Professor of Economics, 2002 – 2005

National Bureau of Economic Research

Faculty Research Fellow, 2005 – 2007

## EDUCATION

Ph.D. Economics	University of Chicago	June 2002
M.A. Economics	ITAM, Mexico	May 1997, Highest Honors
B.A. Economics	ITAM, Mexico	May 1996, Highest Honors

## RESEARCH INTERESTS

*Primary:* Macroeconomics, International Economics, Urban Economics

*Secondary:* Industrial Organization, Financial Economics

WORKING PAPERS

- “Spin-offs and the Market for Ideas” (with Satyajit Chatterjee)
  - NBER WP# 13198
- “Housing Externalities” (with Pierre-Daniel Sarte and Raymond Owens III)
  - NBER WP# 14369
- “Task Trade between Similar Countries” (with Gene Grossman)
  - NBER WP# 14554
- “Spatial Development” (with Klaus Desmet)
  - NBER WP# 15349

JOURNAL PUBLICATIONS

- “Organizing Growth” (with Luis Garicano)
  - Forthcoming in the *Journal of Economic Theory*
- “External Economies and International Trade Redux” (with Gene Grossman)
  - Forthcoming in the *Quarterly Journal of Economics*
- “On Spatial Dynamics” (with Klaus Desmet)
  - February 2010, *Journal of Regional Science*, 50:1, 43-63
- “Spatial Growth and Industry Age” (with Klaus Desmet)
  - November 2009, *Journal of Economic Theory*, 144:6, 2477-2502
- “Organizations and Trade” (with Pol Antràs)
  - September 2009, *Annual Review of Economics*, 1, 43-64
- “Firm Fragmentation and Urban Patterns” (with Pierre-Daniel Sarte and Raymond Owens)
  - February 2009, *International Economic Review*, 50:1, 143-186
- “Trading Tasks: A Simple Theory of Offshoring” (with Gene Grossman)
  - December 2008, *American Economic Review*, 98:5, 1978-1997
- “The Effect of Information and Communication Technology on Urban Structure” (with Yannis Ioannides, Henry G. Overman, and Kurt Schmidheiny)
  - April 2008, *Economic Policy*, 23:54, 201:242

- “Establishment Size Dynamics in the Aggregate Economy” (with Mark L. J. Wright)
  - December 2007, *American Economic Review*, 97:5, 1639-1666
- “Urban Structure and Growth” (with Mark L. J. Wright)
  - April 2007, *Review of Economic Studies*, 74:2, 597-624
- “Organization and Inequality in a Knowledge Economy” (with Luis Garicano)
  - November 2006, *Quarterly Journal of Economics*, 121:4, 1383-1435
- “Specialization vs. Concentration: A Note on Theory and Evidence” (with Karl Aiginger)
  - September 2006, *Empirica*, 33:4, 255-266
- “The Knowledge Economy at the Turn of the Twentieth Century: the Emergence of Hierarchies” (with Luis Garicano)
  - April-May 2006, *Journal of the European Economic Association P&P*, 4:2-3, 396-403.
- “Offshoring in a Knowledge Economy” (with Pol Antràs and Luis Garicano)
  - February 2006, *Quarterly Journal of Economics*, 121:1, 31-77
- “A Spatial Theory of Trade”
  - December 2005, *American Economic Review*, 95:5, 1464-1491
- “Cities under Stress”
  - July 2004, *Journal of Monetary Economics*, 51:5, 903-937
- “Inequality and the Organization of Knowledge” (with Luis Garicano)
  - May 2004, *American Economic Review P&P*, 94:2, 197-202
- “Optimal Urban Land Use and Zoning”
  - January 2004, *Review of Economic Dynamics*, 7, 69-106
- “On the Internal Structure of Cities” (with Robert E. Lucas Jr.)
  - July 2002, *Econometrica*, 70:4, 1445-1476
  - Reprinted in Masahisa Fujita (ed.) *Spatial Economics*, Edward Elgar, 2005

#### OTHER PUBLICATIONS

- “Organizations in the Aggregate Economy”
  - March 2009, *NBER Reporter*, Number 1

- “The Rise of Offshoring and its Implications for American Workers” (with Gene Grossman)
  - Fall 2007, *Yale Economic Review*, 4:1, 50-56.
- “Organizing Offshoring: Middle Managers and Communication Costs” (with Pol Antràs and Luis Garicano)
  - Helpman, E., D. Marin, and T. Verdier, *The Organization of Firms in a Global Economy*, Harvard University Press, 2008.
- “The Rise of Offshoring: It’s Not Wine for Cloth Anymore,” (with Gene Grossman)
  - *The New Economic Geography: Effects and Policy Implications*, Jackson Hole: Federal Reserve Bank of Kansas City, 2006
- “Urban Growth” (with Yannis Ioannides)
  - *The New Palgrave Dictionary of Economics*, 2nd edition, Palgrave Macmillan.
- *Solutions Manual for Recursive Methods in Economic Dynamics* (with Claudio Irigoyen and Mark L.J. Wright)
  - 2002, Harvard University Press
- “A Pricing Model for Mexican Mortgage-Backed Securities” (Spanish)
  - 1997, *Gaceta de Economía*, 5, 17-52, México
- “Efficiency in the Market of ICA Shares in the Mexican Stock Market” (with Hermann Tribukait, Spanish)
  - 1996, *Gaceta de Economía*, 2, 37-42, México

#### TEACHING EXPERIENCE

Economics 522, Graduate Macroeconomics, Princeton University, Spring 2008 and 2010

Economics 552/551, Graduate International Trade, Princeton University, Spring 2007, 2008 and 2010

WWS 512b, Intermediate Macroeconomics, Princeton University, Spring 2006, 2007, 2008 and 2010

Globalization in Theory and Practice, ITAM, Summer 2007-2009

Econ 233, Graduate Macroeconomics, Stanford University, Fall 2004

Econ 266, Graduate International Trade, Stanford University, Winter 2003 and Winter 2004

Econ 165, International Economics, Stanford University, Spring and Fall 2003, Fall 2004

Econ 203: Topics in Macroeconomics, University of Chicago, 2002, 2001, 2000 and 1999

Intermediate Microeconomics, ITAM, Summer 1998

PROFESSIONAL ACTIVITIES

Member of the Board of Editors of the *American Economic Review*

Associate Editor of the *Quarterly Journal of Economics*

Associate Editor of the *Journal of Monetary Economics*

Associate Editor of the *Journal of Urban Economics*

Editor of the *B.E. Journals in Macroeconomics (2006 - 2009)*

Referee for: *American Economic Review, American Economic Journal: Macroeconomics, American Economic Journal: Microeconomics, American Economic Journal: Economic Policy, B. E. Journals in Macroeconomics, Canadian Social Sciences and Humanities Research Council, Econometrica, El Trimestre Económico, Economic Letters, Economic Theory, European Economic Review, Gaceta de Economía, International Economic Review, Journal of Economic Geography, Journal of Economic Growth, Journal of Economic Theory, Journal of Economic Behavior and Organization, Journal of the European Economic Association, Journal of Finance, Journal of International Economics, Journal of Monetary Economics, Journal of Political Economy, Journal of Public Economics, Journal of Public Economic Theory, Journal of Regional Science, Journal of Urban Economics, National Science Foundation, Quarterly Journal of Economics, RAND Journal of Economics, Regional Science and Urban Economics, Review of Economic Dynamics, Review of Economic Studies, Swiss National Science Foundation, Urban Studies*

Co-organizer of the conference “Heterogeneity and Aggregation in Macroeconomics” Stanford Institute of Theoretical Economics, 2004

Member of the Program Committee of the Society for Economic Dynamics Meetings, Budapest, 2005

Program Co-Chair of the Society for Economic Dynamics Meetings, Vancouver, 2006

Member of the Program Committee of the Econometric Society Meetings, Mexico 2006

Program Chair of the 2007 Minnesota Workshop in Macroeconomic Theory

Co-organizer of the IES Summer Workshop, Princeton University, 2007, 2008 and 2009

Co-organizer of the Urban Economics Sessions, Annual North American Meetings of the Regional Science Association International, 2008 and 2009

FELLOWSHIPS, GRANTS, HONORS & AWARDS

2007 - 2009 Alfred P. Sloan Research Fellowship

2007 Young Global Leader, the World Economic Forum

- 2005 - 2007 National Science Foundation Grant # SES-0453125 (with Mark Wright)
- 2005 Faculty Associate of the Princeton Institute for International and Regional Studies
- 2004 Faculty Fellow of the Stanford Center for International Development
- 2002 - 2003 Stanford Institute for Economic Policy Research, Junior Faculty Grant
- 2001 - 2002 John M. Olin Foundation Dissertation Fellowship, University of Chicago
- 1999 - 2001 Bernard Monk Fellowship, University of Chicago
- 1998 John Lee Prize for best Theory of Income Core Examination, University of Chicago
- 1997 Palacios Macedo Medal for Academic Excellence, ITAM, Mexico
- 1997 Mexican Academy of Science Prize for best Master Thesis in Economics
- 1996 IMEF Prize for best BA Thesis in Financial Economics, Mexico

#### INVITED SEMINARS AND PRESENTATIONS

- “External Economies and International Trade Redux”: ERWIT CEPR Madrid 2009, LAMES 2009 Buenos Aires
- “Spatial Development”: NBER Macroeconomics across Space and Time 2009, Syracuse University, CURE CEPR Milan 2009, RSAI 2009, University of Chicago, Federal Reserve Bank of Richmond, Econometric Society Atlanta 2010
- “Housing Externalities”: University of Toronto, Penn State University, RSAI 2008, Princeton University, Duke University, University of Chicago GSB, CPB Netherlands, Tinbergen Institute Amsterdam, Hass School of Business UC Berkeley
- “Task Trade between Similar Countries”: RMM Conference (University of Toronto), Boston College, Collegio Carlo Alberto (Turin), New Economic Geography Conference (Passau University), NBER ITI Spring Meetings 2009, NOITS Copenhagen, Hitotsubashi COE Conference (Japan)
- “Organizing Growth”: University of Pennsylvania, Clemson University Conference in Honor of Robert E. Lucas Jr., University of Chicago GSB, Erasmus School of Economics, ECARES, Northwestern University, Federal Reserve Bank of Chicago, Wharton, University of Wisconsin, UCLA, UCSD, IAE Universidad Autónoma de Barcelona, Minnesota Workshop in Macroeconomic Theory, SED Meetings 2008 (MIT), World Bank

“Spatial Growth and Industry Age”: Econometric Society Winter Meetings (Chicago), University of Chicago Conference in Honor of Robert E. Lucas Jr., Canadian Economic Association Meetings, UT Austin, Hass School of Business UC Berkeley

“Spin-offs and the Market for Ideas”: Yale University, Federal Reserve Bank of Minneapolis, NYU Stern, IIES Stockholm, SED Meetings 2007 (Prague), Stanford SITE, ITAM Summer Camp, American Economic Association Meetings 2008, Philadelphia Workshop on Monetary and Macro Economics 2008, LSE

“Trading Tasks: A Simple Theory of Offshoring” : AEA Meetings (Chicago), LSE, Federal Reserve Bank of Philadelphia, LACEA/LAMES 2006, Georgetown University, Harvard University, Cornell University, Duke University, University of Virginia, MIT, University of Iowa, University of California Berkeley, UC Davis, Williams College, World Bank Commission for Growth and Development, NBER ITI Winter Meetings 2007

“Organizing Offshoring: Middle Managers and Communication Costs”: SED Meetings 2006 (Vancouver), University Pompeu Fabra CREI, University Carlos III, NBER ITI Spring Meetings 2006, Brown University

“Firm Fragmentation and Urban Patterns”: Federal Reserve Bank of New York, Columbia University, NBER Urban Group Meeting Boston 2005, RSAI 2005

“Offshoring in a Knowledge Economy”: SED Meetings 2005 (Budapest), MIT, Harvard University, NBER EFG Winter Meeting 2005, Princeton University, Stanford University (GSB and Economics Department)

“Firm Size Dynamics in the Aggregate Economy”: Cornell University, Federal Reserve Bank of Philadelphia, UIUC, University of Mannheim, European Central Bank, University of Montreal, University of Chicago GSB, Columbia University, Federal Reserve Bank of Richmond, Minnesota Workshop in Macroeconomic Theory, SED Meetings 2004 (Florence)

“Inequality and the Organization of Knowledge”: AEA Winter Meetings, San Diego 2004

“Cities under Stress”: Carnegie-Rochester Conference on Public Policy: “Macroeconomics of Terrorism”

“Urban Structure and Growth”: SED Meetings 2004 (Florence, Italy), University of British Columbia, CIDE, University of Texas Austin, Princeton University, UCLA, University of California Santa Cruz,

Federal Reserve Bank of Cleveland, University of Southern California, University of Pennsylvania, NBER Summer Institute 2003

“Organization and Inequality in a Knowledge Economy”: Penn State University, University of Frankfurt, Federal Reserve Bank of Kansas City, ITAM, University of Southern California, Goldwater Conference on Labor Markets (Arizona), Federal Reserve Bank of Minneapolis, University of Arizona, NYU, University of Rochester, University of California Berkeley, NBER Summer Institute 2003, SED Meetings 2003 (Paris), Stanford University, VII Meeting of LACEA (Madrid, Spain)

“A Spatial Theory of Trade”: UCLA, Stanford University, Fuqua School of Business, Rice University, SED Meetings 2001 (New York), Stern NYU, University of Minnesota, MIT, University of Chicago

“Optimal Urban Land Use and Zoning”: SIEPR Stanford University, Universidad de Chile, RSAI 2002, Hass School of Business UC Berkeley, Washington University, Boston University, Brown University, UCSB, University of Toronto, University of Texas at Austin, University of Michigan, Vanderbilt University, Stanford University, Federal Reserve Bank of Minneapolis, VI Meeting of LACEA (Montevideo), ITAM, SED Meetings 2002 (Stockholm), University of Chicago

“On the Internal Structure of Cities”: Universidad de Chile, Problems and Perspectives on the Calculus of Variations (Fields Institute, Toronto), University of Chicago, ITAM, SED Meetings 2000 (San Jose)

#### DISCUSSIONS

Econometric Society Winter Meetings, Washington 2003; SCID Conference on Latin America 2003, Stanford University; SCID Conference on India 2004, Stanford University; NBER Summer Institute 2005; ITAM Summer Camp in Macroeconomics 2005; AEA Meetings, Boston 2006; Bank of Portugal Conference on Monetary Economics, Portugal 2006; RSAI Meetings, NY 2008.

#### INVITED LECTURES AND PLENARY TALKS

State of the Art Lecture, 2007 Canadian Economic Association Meetings

International Workshop in Economic Geography, Barcelona, 2008

2nd Annual Organizational Economics Workshop, University of Sydney, 2008

NOITS Workshop, Copenhagen School of Business, 2009

SHORT AND REGULAR VISITS

University of Chicago GSB (October 2007), London School of Economics (December 2006), University of California Berkeley (September 2006), Visiting Scholar Federal Reserve Bank of Richmond (May 2006), Visiting Scholar Federal Reserve Bank of New York (February-June 2006), Visiting Scholar Federal Reserve Bank of Philadelphia (2005 to 2009), Columbia University (Spring 2005), Federal Reserve Bank of Minneapolis (Fall 2002, Fall 2004, Fall 2006)