

# MARCO GONZALEZ-NAVARRO

Agricultural and Resource Economics Department  
University of California-Berkeley  
777 University Hall  
Berkeley, CA 94720-3310

Revised: Aug. 2019  
Phone: (510) 642-3345  
Fax: (510) 643-8911  
marcog@berkeley.edu

---

<b>Employment</b>	<b>University of California-Berkeley</b> Associate Professor, Agricultural and Resource Economics Assistant Professor	2019-present 2017-2019
	<b>University of Toronto</b> Assistant Professor, UTSC Management, CIRHR	2011-2017
	<b>University of California - Berkeley</b> Robert Wood Johnson Scholar Postdoc	2009-2011
<b>Prof. Affiliations</b>	University of Toronto Economics (status-only) Center for Effective Global Action (CEGA) affiliated professor Abdul Latif Jameel Poverty Action Lab (J-PAL) affiliated professor	
<b>Education</b>	<b>Princeton University</b> , Ph.D. Economics Advisors: Angus Deaton, Adriana Lleras-Muney	2009
	<b>ITAM Mexico</b> , M.A., Economic Theory	2003
	<b>ITAM Mexico</b> , B.A., Economics	2002
<b>Fields of Interest</b>	Development Economics, Urban Economics	
<b>Published Papers</b>	<b>“Subways and Urban Growth: Evidence from Earth”</b> , (2018) <i>Journal of Urban Economics</i> , Vol. 108, pp. 85-106, with Matthew Turner.	
	<b>“Effectiveness and Spillovers of Online Sex Education: Evidence from a Randomized Evaluation in Colombian Public Schools”</b> , forthcoming at <i>World Bank Economic Review</i> , with Alberto Chong, Dean Karlan, and Martin Valdivia.	
	<b>“Retail Globalization and Household Welfare: Evidence from Mexico”</b> (2018), <i>Journal of Political Economy</i> (lead article), Feb. Vol. 126, Num. 1, pp. 1-73, with David Atkin and Benjamin Faber.	
	<b>“Paving Streets for the Poor: Experimental Analysis of Infrastructure Effects”</b> (2016), <i>Review of Economics and Statistics</i> , May, Vol. 98, Num. 2, pp. 254-267 with Climent Quintana-Domeque.	
	<b>“Delinking Land Rights from Land Use: Certification and Migration in Mexico”</b> (2015) <i>American Economic Review</i> , Oct. Vol. 105, Num. 10, pp. 3125-3149 with Alain de Janvry, Kyle Emerick and Elisabeth Sadoulet.	
	<b>“Are Land Reforms Granting Complete Property Rights Politically Risky? Electoral Outcomes of Mexico’s Certification Program”</b> (2014) <i>Journal of Development Economics</i> , Sep. Vol. 110 pp. 216-225, with Alain de Janvry and Elisabeth Sadoulet.	

**“Deterrence and Geographical Externalities in Auto Theft”** (2013) *American Economic Journal: Applied Economics*, Oct. Vol. 5 Num. 4 pp. 92-110.

**“The Reliability of Self-Reported Home Values in a Developing Country Context”** (2009) *Journal of Housing Economics*, Dec. Num. 18 pp. 311-324, with Climent Quintana-Domeque.

## Working Papers

**“Vulnerability and Clientelism”**, NBER WP 23589 with Gustavo Bobonis, Paul Gertler, and Simeon Nichter. Revision requested at *American Economic Review*.

**“Subways and Urban Air Pollution”**, NBER WP 24183, with Nicolas Gendron-Carrier, Matthew Turner, and Stefano Polloni. Revision requested at *American Economic Journal: Applied Economics*.

**“A New Engle on the Gains from Trade”**, with David Atkin, Benjamin Faber, and Thibault Fally.

**“The Effects of Road Quality on Household Welfare: Evidence from Indonesia's Highways”**, with Paul Gertler, Tadeja Gracner and Alex Rothenberg.

## Editorial Responsibilities

Editorial board member, <i>Journal of Urban Economics</i>	2018- to date
Associate Editor, <i>Regional Science and Urban Economics</i>	2018- to date
Associate Editor, <i>Development Engineering</i>	2015- to date

## Grants

*JPAL*, 2018-2021, USD 249,781 “Management Practices in Public Schools: Evidence from Puerto Rico” (with Gustavo Bobonis and Daniela Scur)

*Corporación Andina de Fomento* (CAF), 2018-2019, USD 15,000 “Government Transparency and Political Clientelism” (with Gustavo Bobonis, Paul Gertler and Simeon Nichter)

*Social Sciences and Humanities Research Council of Canada* (SSHRC), 2016-2019, CAD 77,798 “Subways and Urban Air Pollution” (with Matthew Turner)

*International Growth Centre* (IGC), 2015, GBP 59,000, “Subways and Urban Air Pollution” (with Matthew Turner)

*Connaught Foundation New Researcher Award, University of Toronto*, 2014-2015 CAD 9,690 “Subways and Urban Growth, Form, Employment and Pollution” (with Matthew Turner)

*Social Sciences and Humanities Research Council of Canada* (SSHRC), 2014-2017, CAD 156,865 “Appropriate Institutions” (with Gustavo Bobonis and Juan Camilo Chaparro)

*Lincoln Institute for Land Policy*, 2012, USD 23,440 “Urban Infrastructure and Property Tax Compliance” (With Climent Quintana-Domeque)

*Social Sciences and Humanities Research Council of Canada* (SSHRC), 2012-2015, CAD 211,645 “The Costs of Voter Patronage” (with Gustavo Bobonis, Paul J. Gertler and Simeon Nichter)

*Agencia Española de Cooperación Internacional para el Desarrollo*, 2010-2014, BRL 930,000 “Water Cisterns in Rural Brazil” (with Paul Gertler)

*Lincoln Institute for Land Policy*, 2008, USD 10,000 “The Effects of Street Pavement in Urban Home Value: An experiment in Mexico” (With Climent Quintana-Domeque)

*Lincoln Institute for Land Policy*, 2006, USD 10,000 “The Precision of Home Owners’ Estimates of Housing Value in a Developing Country” (With Climent Quintana-Domeque)

## Honors/Awards

SNI level 1 <i>Conacyt Mexico</i>	2017
Albert Berry Prize <i>CDESG Canadian Economic Association</i>	2015
UTSC Plumtre Award, <i>University of Toronto</i>	2013
Fellowship of the Woodrow Wilson Scholars, <i>Princeton University</i>	2006-2008
Graduate School Fellowship, <i>Princeton University</i>	2003-2006
Graduate School Summer Support, <i>Princeton University</i>	2004, 2005, 2006
Center for Economic Policy Studies Research Grant, <i>Princeton University</i>	2007
Industrial Relations Section Research Grant, <i>Princeton University</i>	2006
Research Program in Development Studies Research Grant, <i>Princeton University</i>	2006
Center for Health and Wellbeing Research Grant, <i>Princeton University</i>	2006
Profuturo GNP Summer in <i>Harvard University</i>	2001
Deputy Editor, <i>Gaceta de Economía, ITAM</i>	2001-2002
Alberto Baillères Full Scholarship, <i>ITAM</i>	1997-2003
Miguel Mancera Aguayo Scholarship, <i>ITAM</i>	1997-2003

## Professional Experience

### Teaching

- Economic Development (ARE 251/ECON270A) 2<sup>nd</sup> year Ph.D. *University of California-Berkeley*, Fall 2018.
- 2<sup>nd</sup> Year Ph.D. Empirical Project (ARE 219) *University of California-Berkeley*, 2017, 2018, 2019.
- Economic Development (EEP151) *University of California-Berkeley*, Fall 2018.
- Advanced Topics in Development and International Trade (EEP 152), *University of California-Berkeley*, Spring 2018.
- Introduction to Regression Analysis MGEC11/ECMC11, *University of Toronto Scarborough*, 2011, 2012, 2014, 2015, 2016.
- Theory and Practice of Regression Analysis MGED11/ECMD10, *University of Toronto Scarborough*, 2011, 2012, 2014, 2015, 2016.
- Lecturer: Intermediate Calculus, Masters in Public Affairs, Woodrow Wilson School, *Princeton University*, 2006.
- Lecturer: Intermediate Microeconomics, Masters in Finance, Masters in Risk Management, *ITAM Mexico*, 2004.

### Ph.D. Thesis committee member (initial placement)

At University of Toronto:

2018- Nicolas Gendron-Carrier (McGill University Economics department, Canada)

2018- Ridwan Karim (Wilfrid Laurier University Economics department, Canada)

2017- Juan Morales (Collegio Carlo Alberto, Italy)

2017- Lisa Stockley (Charles River Associates, Canada)

## Languages

English (*fluent*), Spanish (*native*), Portuguese (*fluent*), French (*proficient*).

## Miscellaneous

### Referee

*Journals:* American Economic Review, American Economic Review Insights; Econometrica, Quarterly Journal of Economics; Review of Economics and Statistics; American Economic Journal: Applied; American Economic Journal: Policy; Economic Journal; Journal of Development Economics; Journal of the European Economic Association; Journal of Urban Economics; Journal of Labor Economics; Journal of Public Economics; Canadian Journal of Economics; Economic Development and Cultural Change; Applied Economic Perspectives and Policy; Journal of African Economies; Journal of Crime and Delinquency; Oxford Bulletin of Economics and Statistics, Economics and Human Biology, Journal of Economic Behavior and Organization; Journal of Law, Economics and Organization; Journal of Quantitative Criminology; Development Engineering; Health Economics; Latin America Economic Review; Latin American Research Review; PNAS; Regional Science and Urban Economics; Review of Economics of the Household; World Bank Economic Review; World Development, Trimestre Económico, Food Policy.

*Institutions:* 3IE, Agricultural Technology Adoption Initiative (ATAI), Comisión Federal de Competencia Económica México (COFECE), IZA/DFID, Hong Kong Research Grants Council, Millennium Challenge Corporation (MCC), National Science Foundation (NSF).

### Conference Organization

14<sup>th</sup> Meetings of the Urban Economics Association (Philadelphia). Program Committee Vice-Chair 2019.

## Presentations

**2020** (scheduled): Stanford (Economics), Hitotsubashi University Economics (Tokyo).

**2019:** UC-Denver (Economics), CIMMYT (Mexico), UC-Riverside (Economics), RIDGE Workshop (Medellín), Barcelona GSE Summer Forum (Barcelona), WEAI San Francisco.

**2018:** Stanford University IGC conference on Firms, Trade and Development, UT-Austin (Economics), George Mason (ICES), Universidad de Buenos Aires (Economics), CAF/ Universidad Torcuato di Tella Workshop on Corruption (Buenos Aires), UC-Berkeley ARE, USC (Economics).

**2017:** UC-Berkeley (Economics), Dartmouth College (Economics), University of Pittsburgh (Economics), McGill University (Social Science and Population Dynamics Seminar), University of Syracuse (Economics), Dalhousie University (Halifax), LACEA (Buenos Aires), Ryerson University (Toronto), CIDE (Economics, Mexico City), IADB (Washington D.C.), ITAM summer conference (Mexico City), Ottawa-Carleton Graduate School of Economics Conference, International Economic Association Meetings (Mexico City), Harvard IGC Cities Conference (Cambridge).

**2016:** UCLA Luskin Public Affairs and Ziman Centre for Real Estate, UC-Berkeley Agricultural Economics, USP (São Paulo), ITAM (Mexico City), CIDE (Mexico City), RAND (Washington DC), IADB (Washington DC), CAF (Medellín), UofT/UBC Urban Economics Summer conference (Toronto), Asian Development Bank Institute (Beijing), VII LACEA Trade Integration and Growth Network conference (São Paulo, discussant).

**2015:** Wharton, Notre Dame, UC-Berkeley, New Economic School (Moscow), World Bank DIME (Washington DC), American Economic Association Meetings (Boston), PUC-Chile (Santiago), IFPRI (Washington DC), George Washington University, UTSC Human Capital Conference (Toronto), Canadian Economic

Association Meetings (Toronto), World Bank Trade and Competitiveness Group (Washington DC), ABCDE World Bank Conference on Development Economics (Mexico City), World Bank-OECD Effective Competition Policies Conference (Washington DC).

**2014:** University of Ottawa, Rotman SOM, American Economic Association Meetings (Philadelphia), North Eastern Universities Conference Boston, Urban Economic Association Meetings (Washington DC), Canadian Economic Association Meetings (Vancouver).

**2013:** Wilfrid Laurier University, Midwest International Economic Development Conference U-Wisconsin Madison, World Bank Land Conference, Canadian Economic Association Meetings Montreal, LACEA Mexico City, Lincoln Institute of Land Policy Mexico City, RECODE University of Ottawa.

**2012:** Iowa State University, World Bank DIME, North American Econometric Society Meetings at Northwestern University, Brazilian Econometric Society Meetings.

**2011:** American Economic Association Meetings (Denver), Banco de Mexico, Royal Economic Society Meetings, 3IE Mind the Gap, ITAM, New Frontiers Seminar UTSC, NEUDC (Yale), IADB (Infrastructure IE workshop), IADB (Gender and Inequality workshop).

**2010:** BREAD (MIT), NEUDC (MIT), APPAM, RAND Corporation, Max Planck Institute (Bonn), Lincoln Institute of Land Policy (Quito), World Bank Conference on Infrastructure and Development (Toulouse), Berkeley Economics, Berkeley Agricultural and Resource Economics, PacDev (USC), World Bank Conference on Land Policy (Washington, DC).

**2009:** ITAM, Universitat d'Alacant, University of Toronto, Notre Dame, Dartmouth, Collegio Carlo Alberto, CEMFI, Banco de Mexico, RAND Corporation, Lincoln Institute of Land Policy (Costa Rica).

**2007:** NEUDC (Harvard), Lincoln Institute of Land Policy (Boston).