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Employment	University of California-Berkeley Associate Professor, Agricultural and Resource Economics 2019-present Assistant Professor, Agricultural and Resource Economics 2017-2019
Professional Affiliations	Abdul Latif Jameel Poverty Action Lab (J-PAL) affiliated professor Center for Effective Global Action (CEGA) affiliated professor Bureau for Research and Economic Analysis of Development (BREAD) affiliate Giannini Foundation of Agricultural Economics member
Journal Appointments	Editorial board, <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
Education	Princeton University , Ph.D. Economics 2009 Advisors: Angus Deaton, Adriana Lleras-Muney ITAM Mexico , M.A., Economic Theory 2003 ITAM Mexico , B.A., Economics 2002
Past Employment	University of Toronto Assistant Professor, CIRHR, UTSC Management 2011-2017 University of California - Berkeley Robert Wood Johnson Scholar Postdoc 2009-2011
Fields of Interest	Development Economics, Urban Economics
Published Papers	“Subways and Urban Air Pollution” , (2021) Nicolas Gendron-Carrier, Marco Gonzalez-Navarro, Matthew Turner, and Stefano Polloni. Forthcoming at <i>American Economic Journal: Applied Economics</i> . “Appropriate Institutions? Traditional Governance and Public Goods Provision in Oaxaca, Mexico” , (2021) <i>American Economic Association Papers and Proceedings</i> . Gustavo Bobonis, Juan C. Chaparro, Marco Gonzalez-Navarro, and Marta Rubio-Codina. “Effectiveness and Spillovers of Online Sex Education: Evidence from a Randomized Evaluation in Colombian Public Schools” , (2020) <i>World Bank Economic Review</i> , Vol. 34, Num. 20, pp. 371-392. Alberto Chong, Dean Karlan, Marco Gonzalez-Navarro, and Martin Valdivia. “Subways and Urban Growth: Evidence from Earth” , (2018) <i>Journal of Urban Economics</i> , Vol. 108, pp. 85-106. Marco Gonzalez-Navarro and Matthew Turner. “Retail Globalization and Household Welfare: Evidence from Mexico” (2018), <i>Journal of Political Economy</i> (lead article), Feb. Vol. 126, Num. 1, pp. 1-73. David Atkin, Benjamin Faber, and Marco Gonzalez-Navarro.

“Paving Streets for the Poor: Experimental Analysis of Infrastructure Effects” (2016), *Review of Economics and Statistics*, May, Vol. 98, Num. 2, pp. 254-267. Marco Gonzalez-Navarro and Climent Quintana-Domeque.

“Delinking Land Rights from Land Use: Certification and Migration in Mexico” (2015) *American Economic Review*, Oct. Vol. 105, Num. 10, pp. 3125-3149. Alain de Janvry, Marco Gonzalez-Navarro, Kyle Emerick, and Elisabeth Sadoulet.

“Are Land Reforms Granting Complete Property Rights Politically Risky? Electoral Outcomes of Mexico’s Certification Program” (2014) *Journal of Development Economics*, Sep. Vol. 110 pp. 216-225. Alain de Janvry, Marco Gonzalez-Navarro, 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. Marco Gonzalez-Navarro and Climent Quintana-Domeque.

Working Papers

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

“Measuring Welfare and Inequality with Incomplete Price Information”, *NBER WP 26890*, David Atkin, Benjamin Faber, Thibault Fally, and Marco Gonzalez-Navarro. Revision requested at *Quarterly Journal of Economics*.

“Using Satellite Imagery and Deep Learning to Evaluate the Impact of Anti-Poverty Programs”, Luna Yue Huang, Solomon Hsiang, and Marco Gonzalez-Navarro.

“The Effects of Road Quality on Household Welfare: Evidence from Indonesia’s Highways”, Paul Gertler, Marco Gonzalez-Navarro, Tadeja Gracner, and Alex Rothenberg.

Grants

USAID, 2020-2022, USD 125,408 “Property rights, land markets, and sustainable use of irrigation schemes for resilient growth” (Alain de Janvry, Marco Gonzalez-Navarro, Elisabeth Sadoulet and Jeremy Magruder)

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

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

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

International Growth Centre (IGC), 2015, GBP 59,000, “Subways and Urban Air Pollution” (Marco Gonzalez-Navarro and Matthew Turner)

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

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

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

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

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

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

Honors/Awards

Academic Merit Prize ITAM	2019
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) 2nd year Ph.D. *University of California-Berkeley*, Since 2018.
- 2nd Year Ph.D. Empirical Project (ARE 219) *University of California-Berkeley*, 2017-2019.
- Economic Development (EEP151) *University of California-Berkeley*, Since 2018.
- Advanced Topics in Development and International Trade (EEP 152), *University of California-Berkeley*, 2018.
- Introduction to Regression Analysis MGEC11/ECMC11, *University of Toronto Scarborough*, 2011-2016.

- Theory and Practice of Regression Analysis MGED11/ECMD10, *University of Toronto Scarborough*, 2011-2016.
- Intermediate Calculus, Masters in Public Affairs, Woodrow Wilson School, *Princeton University*, 2006.
- Intermediate Microeconomics, Masters in Finance, Masters in Risk Management, *ITAM Mexico*, 2004.

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

At UC-Berkeley:

2021 – Luna Yue Huang (Waymo) *chair*

At University of Toronto:

2020- Julian Dyer (University of Exeter Business School, England)

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: American Economic Review, Econometrica, Quarterly Journal of Economics; Journal of Political Economy, Review of Economic Studies, American Economic Review Insights; Review of Economics and Statistics; American Economic Journal: Applied Economics; 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 Economics; 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.

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

Conference Organization:

14th North American Meetings of the Urban Economics Association (Philadelphia). Program Committee Vice-Chair 2019.

15th North American Meetings of the Urban Economics Association (online). Program Committee Chair 2021.

Presentations

2021: Oregon State University (Applied Economics), Tilburg School of Economics and Management, Stanford University (Economics), *scheduled:* Hitotsubashi University Economics (Tokyo), FGV-EPGE (Rio de Janeiro), UCSD (Economics).

2020: RIDGE Environmental Economics conference, Infra4Dev World Bank-CEGA Conference.

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

San Francisco, Urban Economic Association Meetings (Philadelphia Fed), LACEA-LAMES Meetings (Puebla).

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).