

Gabriel V. Montes-Rojas

Campus Address

Instituto Interdisciplinario de
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Academic positions

Researcher (Investigador Independiente), CONICET, Argentina

IIEP-BAIRES-Universidad de Buenos Aires

July 2013- present

Facultad de Ciencias Económicas, Universidad de Buenos Aires

Full Professor – (Profesor Titular Regular) Econometría I

October 2019 – present

Professor – (Profesor Adjunto Regular) Microeconomía II

October 2019 – present

Assistant Professor – (Profesor Adjunto Interino)

2013-2015 – Microeconomía 1

Head Teaching Assistant (Ayudante de Primera ad-honorem)

1999-2001 – Organización Industrial

Teaching Assistant (Ayudante de Segunda ad-honorem)

1997-2001 – Estadística 1 & Microeconomía 1

Facultad de Ciencias Económicas, Universidad Nacional de La Plata

Full Professor – (Profesor Titular Regular) Econometría II

July 2017- present

Departament d'Economia Aplicada, Universitat Autònoma de Barcelona

Professor Visitante – Investigador Ramón y Cajal

September 2015 – July 2016

Department of Economics, City University of London

Professor (Chair in Economics) April 2011- August 2013

Senior Lecturer August 2009- April 2011

Lecturer August 2007- August 2009

ECM108 (Econometrics for MSc and PhD in Economics)

ECM024 (The Economics of Micro-Finance for MSc in Economics)

EC3021 (Development Economics for third year undergraduates)

Department of Economics, University of Illinois at Urbana-Champaign

Assistant Instructor –Master of Science in Policy Economics

Fall 2004 – Spring 2006 - ECON 506 (Economic Statistics) and ECON 508 (Applied Econometrics)

2005 Robert E. Demarest Teaching Award. Incomplete List of Teachers Ranked as Excellent by their Students (Fall 2004, Spring 2005, Fall 2005, Spring 2006).

Teaching Assistant

Fall 2002 – Spring 2004 - ECON 103 (Macroeconomics) and Econ 102 (Microeconomics)

Incomplete List of Teachers Ranked as Excellent by their Students (Fall 2003).

Lecturer

Summer 2004 - ECON 102 (Microeconomics)

Other Work Experience

Economista - Banco Central de la República Argentina

Apr 2023-Jun 2023

Asesor de Gabinete del Ministerio en Economía

Feb 2022-Jul 2022

Research Economist – Bureau of Economic and Business Research

University of Florida

2006-2007

Consultant - The World Bank (Washington DC)

Latin American and the Caribbean Region – Chief Economist Office and PREM

2001-2013

Countries with specific work experience: **LAC (Argentina, Brazil, Chile, Colombia, Mexico, Peru, Uruguay), Caribbean countries group, Nepal, São Tomé e Príncipe.**

Junior Economist and Research Assistant- FIEL, Buenos Aires, Argentina

1997-2001

Education

University of Illinois at Urbana-Champaign, United States

PhD in Economics (2007) – Advisor: Prof. Anil K. Bera

University of Illinois at Urbana-Champaign, United States

M.S. in Statistics (2006)

Universidad de San Andrés, Buenos Aires, Argentina

M.A. in Economics (2002)

Universidad de Buenos Aires, Buenos Aires, Argentina

Licenciado en Economía (B.A. in Economics, 1999)

Graduated Magna Cum Laude

Grants, Fellowships, Honors and Awards

Proyectos de Investigación Orientados PIO BCRA-CONICET 2022-2023
“Endeudamiento de firmas y sistema bancario: determinantes de financiamiento y análisis estructural con redes complejas” 2022-2023

Investigador Responsable: Gabriel Montes-Rojas

UBACYT 20020190100078BA "Modelos y contrastes econométricos para redes: Teoría y aplicaciones empíricas" 2020-2022

Investigador Responsable: Gabriel Montes-Rojas

UBACYT 20020170200161BA "Métodos Econométricos para la Selección de Niveles de Agrupamiento de Datos" 2018-2019

Investigador Responsable: Gabriel Montes-Rojas

PICT-2019-3517 "Modelos y contrastes econométricos para redes" 2019-2022

Investigadores Responsables: Walter Sosa-Escudero y Gabriel Montes-Rojas

PICT-2014-2176 "Métodos Econométricos para la Selección de Niveles de Agrupamiento de Datos" 2014-2018

Investigadores Responsables: Walter Sosa-Escudero y Gabriel Montes-Rojas

Gobierno de España, Ministerio de Ciencia e Innovación.

-Ayuda Ramón y Cajal 2014- 2015 a 2020. **2015-2016**

Gobierno de España, Ministerio de Ciencia e Innovación.

-2016-2018 Equity and Poverty: Methods and Implications, ECO2013-46516-C4-1-R

-2016-2018 Equity and Development Research Group, SGR2014-1279 (Generalitat de Catalunya)

-2010-2013 ECO2011-22650 “EL PAPEL DEL TIPO DE CAMBIO Y DE LA AVERSION AL RIESGO COMO MECANISMOS DE PROPAGACION ENTRE LOS MERCADOS FINANCIEROS Y LA ECONOMIA.” Euros 12,000

City University of London

- 2010 City University Staff Prize for Research Excellence. £1,000

- Pump Priming Research Grant “‘Little help will take us nowhere’: A new econometric approach to the nature of poverty traps” 2009/2010. £11,000

- City University Research Fellow 2007-2009

University of Illinois at Urbana- Champaign

- Graduate College Fellowship (Fall 2004, Spring 2005, Fall 2005 and Spring 2006)

- Research Fellowship, Department of Economics (Summer 2006)

- Tinker Fellowship for Summer Research (Summer 2004 and Summer 2005)

- Robert E. Demarest Teaching Award (2005)

- Brems Graduate Research Award (2006) for best research paper in Economics

Universidad de Buenos Aires, Buenos Aires, Argentina

- Graduated Magna Cum Laude

- Becario PROPAL, Proyecto UBACYT TE 10, 1999-2001

- Beca de Doctorado de la Universidad de Buenos Aires

Publications

Books

- Montes-Rojas, G. (2022) Microeconomía Heterodoxa: Modelos Sraffianos y Marxistas. Eudeba, Buenos Aires. ISBN: 9789502332406

Book chapters

- Galvao, A. & Montes-Rojas, G. (2017,). “Multi-dimensional panels in quantile regression models,” in *Lazslo, M. (ed.) The Econometrics of Multi-dimensional Panels*, Springer, Switzerland, chapter 8, 239-261. <https://doi.org/10.1007/978-3-319-60783-2> Hardcover ISBN: 978-3-319-60782-5. Softcover ISBN: 978-3-319-86932-2. eBook ISBN: 978-3-319-60783-2. Second edition coming soon!
- Gabrieli, T., Galvao, A. & Montes-Rojas, G. (2012). “Who benefits from reducing the cost of formality? Quantile regression discontinuity analysis,” *Research in Labor Economics 34 Informal Employment in Emerging and Transition Economies* edited by Hartmut Lehmann and Konstantinos Tatsiramos, Chapter 3, 101-133. [https://doi.org/10.1108/S0147-9121\(2012\)0000034006](https://doi.org/10.1108/S0147-9121(2012)0000034006) ISBN: 978-1-78052-786-4. eISBN: 978-1-78052-787-1 ISSN: 0147-9121

Refereed journal articles

- Alejo, J., Galvao, A., Martínez-Iriarte, J. & Montes-Rojas, G. (2024) “Unconditional quantile partial effects via conditional quantile regression,” forthcoming *Journal of Econometrics*.
- Alejo, J., Gasparini, L., Montes-Rojas, G. & Sosa-Escudero, W. (2024) “A decomposition method to evaluate the ‘paradox of progress’, with evidence for Argentina,” forthcoming *Journal of Economic Inequality*.
- Alejo, J., Galvao, A. & Montes-Rojas, G. (2024) “First-stage analysis for instrumental variables quantile regression,” forthcoming *Stata Journal*.
- Bertholet, N., Montes-Rojas, G. & Toledo, F. (2024). “Shocks sobre precios de commodities e inflación. Estimaciones de modelos de datos en panel dinámicos,” forthcoming *Económica de La Plata*.
- Carrera, J., Montes-Rojas, G., Panigo, D. & Toledo, F. (2024). “Income inequality and external wealth of nations,” forthcoming *Journal of Globalization and Development*.
- Martínez-Iriarte, J., Montes-Rojas, G. & Sun, Y. (2024) “Unconditional effects of general policy interventions,” forthcoming *Journal of Econometrics*.
- Alejo, J., Galvao, A. & Montes-Rojas, G. (2023) “A first-stage representation for instrumental variables quantile regression,” *Econometrics Journal*, 26, 350-377. <https://doi.org/10.1093/ectj/utad010>
- Arza, V., López, A., Montes-Rojas, G. & Pascuini, P. (2023) “In the name of TRIPS: The impact of IPR harmonisation on patent activity in Latin America,” *Research Policy*, 52(6), 104759. <https://doi.org/10.1016/j.respol.2023.104759>.
- Atak, A., Montes-Rojas, G. & Olmo, J. (2023) “(2023) Functional coefficient quantile regression model with time-varying loadings,” *Journal of Applied Economics*, 26(1), 2167151, <https://doi.org/10.1080/15140326.2023.2167151>.
- Brest-López, C., Carrera, J., Montes-Rojas, G. & Toledo, F. (2023) “¿Sirven los controles de capitales para morigerar los shocks financieros globales?,” *Desarrollo Económico*, 62(238), 142-159. <https://doi.org/10.59339/de.v62i238.534>
- Carrera, J., Montes-Rojas, G. & Toledo, F. (2023) “Global financial cycle, commodity terms of trade and financial spreads in emerging markets and developing economies,” *Structural Change and Economics Dynamics*, 64, 179-190. <https://doi.org/10.1016/j.strueco.2022.12.006>

- Montes-Rojas, G. (2023) "A typology of Marxian transformation procedures with endogenous exploitation rate," *Metroeconomica*, 74(1), 119-137. <https://doi.org/10.1111/meca.12406>
- Montes-Rojas, G. & Mena, S. (2023) "Density estimation using bootstrap quantile variance and quantile-mean covariance," *Communications in Statistics – Computation and Simulation*, 52(4), 1450-1462. <https://doi.org/10.1080/03610918.2021.1884717>
- Noguera, D. & Montes-Rojas, G. (2023) "Minskyan model with credit rationing in a network economy," *Springer Nature Business & Economics*, 3(3), 1-26. <https://link.springer.com/article/10.1007/s43546-023-00446-z>
- Pierri, D., Montes-Rojas, G. & Mira-Llambí, P. (2023) "Persistent external deficits and balance of payment crises," *European Economic Review*, 159(C), 104568. <https://doi.org/10.1016/j.euroecorev.2023.104568>
- Noguera, D. & Montes-Rojas G. (2022). "Fluctuaciones con restricciones de crédito e incertidumbre en una economía de red," *Ensayos Económicos*, 80, 1-48.
- Banegas, A., Montes-Rojas, G. & Siga, L. (2022) "The effects of U.S. monetary policy shocks on mutual fund investing," *Journal of International Money and Finance*, 123, 102595. <https://doi.org/10.1016/j.jimonfin.2021.102595>
- Chiodi, V. & Montes-Rojas, G. (2022) "Mentoring as a dose treatment: Frequency matters. Evidence from a French mentoring programme," *LABOUR: Review of Labour Economics and Industrial Relations*, 36(2), 145-166. <https://doi.org/10.1111/labr.12219>
- de Castro, L., Galvao, A., Kim, J.Y., Montes-Rojas, G. & Olmo, J. (2022) "Experiments on portfolio selection: A comparison between quantile preferences and expected utility decision models," *Journal of Behavioral and Experimental Economics*, 97, 101822. <https://doi.org/10.1016/j.socec.2021.101822>
- de Castro, L., Galvao, A., Montes-Rojas, G. & Olmo, J. (2022) "Portfolio selection in quantile utility models," *Annals of Finance*, 18, 133-181. <https://doi.org/10.1007/s10436-021-00405-4>
- Elosegui, P., Forte, F. & Montes-Rojas G. (2022). "Network structure and fragmentation of the Argentinean interbank markets," *Latin American Journal of Central Banking*, 3, 100066. <https://doi.org/10.1016/j.latcb.2022.100066>
- Montes-Rojas, G. (2022) "Subgraph network random effects error components models: Specification and testing," *Journal of Econometric Methods*, 11(1), 17-34. <https://doi.org/10.1515/jem-2021-0001>
- Montes-Rojas, G. (2022) "Estimating impulse-response functions for macroeconomic models using directional quantiles," *Journal of Time Series Econometrics*, 14(2), 199-225. Codes. <https://doi.org/10.1515/jtse-2021-0002>
- Montes-Rojas, G. (2022) "Posición de largo plazo con preferencias sobre consumo," *Cuadernos de Economía Crítica*, 8(16), 119-135.
- Montes-Rojas, G. & Toledo, F. (2022) "External shocks and inflationary pressures in Argentina: A post-Keynesian-structuralist empirical approach," *Review of Political Economy*, 34(4), 789-806. <https://doi.org/10.1080/09538259.2021.1993001>
- Alejo, J., Favata, F., Montes-Rojas, G. & Trombetta, M. (2021) "Conditional vs unconditional regression models: A guide to practitioners," *Journal ECONOMÍA*, 44(88), 76-93. <https://doi.org/10.18800/economia.202102.004>
- Pardini, M. & Montes-Rojas, G. (2021) "Un enfoque de red para estudiar los efectos de la inversión extranjera directa sobre el crecimiento económico," *Revista de Economía y Estadística*, LIX(1), 11-35. <https://doi.org/10.55444/2451.7321.2021.v59.n1>
- Bera, A., Montes-Rojas, G., Sosa-Escudero, W. & Alejo, J. (2021). "Tests for nonlinear restrictions under misspecified alternatives with an application to testing

- rational expectation hypotheses,” *Econometrics Journal*, 24(1), 41-57. <https://doi.org/10.1093/ectj/utaa010>
- Izaguirre, A. & Montes-Rojas, G. (2021) “Horvitz-Thompson estimator under partial information with an application to network degree distribution,” *Communications in Statistics – Computation and Simulation*, 50(2), 343-366. <https://doi.org/10.1080/03610918.2018.1554117>
 - de Castro, L., Galvao, A. & Montes-Rojas (2020) “Quantile selection in non-linear GMM quantile models,” *Economics Letters*, 195, 109402. [Codes. https://doi.org/10.1016/j.econlet.2020.109402](https://doi.org/10.1016/j.econlet.2020.109402)
 - Elosegui, P. & Montes-Rojas G. (2020). “Efectos de red en mercados interbancarios de Call y Repo de Argentina,” *Ensayos Económicos*, 75, 55-81.
 - Montes-Rojas G. & Elosegui, P. (2020). “Network ANOVA random effects models for node attributes,” *Journal of Dynamics and Games*, 7(3), 239-252. <https://doi.org/10.3934/jdg.2020017>
 - Jafarey, S., Montes-Rojas, G. & Mainali, R. (2020) “Age at marriage, social norms, and female education in Nepal,” *Review of Economic Development*, 24(3), 878-909. <https://doi.org/10.1111/rode.12692>
 - Montes-Rojas, G., Sosa-Escudero, W. & Zincenko, F. (2020). “Level-based estimation of dynamic panel models,” *Journal of Econometric Methods*, 9(1), 20180015. <https://doi.org/10.1515/jem-2018-0015>
 - Ariza, J. & Montes-Rojas, G. (2019) “Decomposition methods for analyzing inequality changes in Latin America 2002-2014,” *Empirical Economics*, 57(6), 2043-2078. <https://doi.org/10.1007/s00181-018-1518-4>
 - Blanco, E., Elosegui, P., Izaguirre, A. & Montes-Rojas, G. (2019). “Regional and state heterogeneity of monetary shocks in Argentina,” *Journal of Economic Asymmetries*, 20, e00129. <https://doi.org/10.1016/j.jeca.2019.e00129>
 - Galvao, A., Montes-Rojas, G. & Olmo, J. (2019). “Tests of asset pricing with time-varying factor loads,” *Journal of Applied Econometrics*, 34(5), 762-778. <https://doi.org/10.1002/jae.2687>
 - Montes-Rojas, G. (2019). “Multivariate quantile impulse response functions,” *Journal of Time Series Analysis*, 40, 739-752. [Codes. https://doi.org/10.1111/jtsa.12452](https://doi.org/10.1111/jtsa.12452)
 - Montes-Rojas, G. (2019). “Una evaluación del pass-through en la Argentina usando funciones impulso respuesta de cuantiles multivariados,” *Estudios Económicos*, XXXVI(73), 145-189. <https://doi.org/10.52292/j.estudecon.2019.1436>
 - Temizsoy, A. & Montes-Rojas, G. (2019) “Measuring the effect of monetary shocks on European sovereign country risk: an application of GVAR models,” *Journal of Applied Economics*, 22(1), 484-503. <https://doi.org/10.1080/15140326.2019.1665312>
 - Heymann, D. & Montes-Rojas, G. (2018). “On model-consistent expectations in macroeconomics,” *Económica, La Plata*, 64, 22-45.
 - Alejo, J., Galvao, A. & Montes-Rojas, G. (2018) “Quantile continuous treatment effects,” *Econometrics and Statistics*, 8, 13-36. <https://doi.org/10.1016/j.ecosta.2017.10.004>
 - Galvao, A., Montes-Rojas, G., Olmo, J. & Song, S. (2018). “On solving endogeneity with invalid instruments: An application to investment equations,” *Journal of the Royal Statistical Society – Series A*, 181(3), 689-716. <https://doi.org/10.1111/rssa.12313>
 - Galvao, A., Juhl, T., Montes-Rojas, G. & Olmo, J. (2018). “Testing slope homogeneity in quantile regression panel data with an application to the cross-section of stock returns,” *Journal of Financial Econometrics*, 16(2), 211-243. <https://doi.org/10.1093/jfinec/nbx016>

- Alejo, J., Montes-Rojas, G. & Sosa-Escudero, W. (2018) "What and how to cluster over? Testing for serial versus equi-correlation," *Journal of Multivariate Analysis*, 165C, 101-116. <https://doi.org/10.1016/j.jmva.2017.11.007>
- Montes-Rojas, G. (2018) "Can countries lobby for foreign direct investment? Evidence from the US," *International Journal of Monetary Economics and Finance*, 11(5), 516-523. [10.1504/IJMEF.2018.095796](https://doi.org/10.1504/IJMEF.2018.095796)
- Temizsoy, A., Iori, G. & Montes-Rojas, G. (2017) "Network centrality and funding rates in the e-MID interbank market," *Journal of Financial Stability*, 33, 346-365. <https://doi.org/10.1016/j.jfs.2016.11.003>
- Ariza, J. & Montes-Rojas, G. (2017). "Labour income inequality and the informal sector in Colombian cities," *Cuadernos de Economía*, 36(72), 77-98. <https://doi.org/10.15446/cuad.econ.v36n72.65820>
- Montes-Rojas, G., Siga, L. & Mainali, M. (2017) "Mean and quantile regression Oaxaca-Blinder decompositions with an application to caste discrimination," *Journal of Income Inequality*, 15(3), 245-255. <https://doi.org/10.1007/s10888-017-9355-9>
- Bera, A., Montes-Rojas, G. & Sosa-Escudero, W. (2017). "A new robust and most powerful test in the presence of local misspecification," *Communications in Statistics - Theory and Methods*, 46(16), 8187-8198. <https://doi.org/10.1080/03610926.2016.1177077>
- Montes-Rojas, G. (2017) "Reduced form vector quantile regression," *Journal of Multivariate Analysis*, 158, 20-30. <https://doi.org/10.1016/j.jmva.2017.03.007>
- Montes-Rojas, G. (2017). "A capital invariant solution to the Marxian transformation problem," *Review of Radical Political Economics*, 49(1), 114-124. <https://doi.org/10.1177/0486613415616216>
- Galvao, A., Montes-Rojas, G. & Song, S. (2017). "Endogeneity bias modeling using observables," *Economics Letters*, 152, 41-45. <https://doi.org/10.1016/j.econlet.2016.12.021>
- Mainali, R., Jafarey, S. & Montes-Rojas, G. (2017) "Earnings and caste: An evaluation of caste wage differentials in the Nepalese labour market," *Journal of Developing Studies*, 53(3), 396-421. <https://doi.org/10.1080/00220388.2016.1189535>
- Alejo, J., Bera, A., Galvao, A., Montes-Rojas, G. & Xiao, Z. (2017). "Tests for normality based on the quantile-mean covariance," *STATA Journal*, 16(4), 1039-1057. <https://doi.org/10.1177/1536867X1601600>
- Montes-Rojas, G. (2016) "An equicorrelation Moulton factor in the presence of arbitrary intra-cluster correlation," *Economics Letters*, 45, 221-224. <https://doi.org/10.1016/j.econlet.2016.06.022>
- Bera, A., Galvao, A. Montes-Rojas, G. & Park, S-Y. (2016). "Asymmetric Laplace regression: Maximum likelihood, maximum entropy and quantile regression," *Journal of Econometric Methods*, 5(1), 79-101. <https://doi.org/10.1515/jem-2014-0018>
- Temizsoy, A, Iori, G. & Montes-Rojas, G. (2015). "The role of bank relationships in the interbank market," *Journal of Economic Dynamics and Control*, 59, 118-141. <https://doi.org/10.1016/j.jedc.2015.07.008>
- Galvao, A. & Montes-Rojas, G. (2015). "On bootstrap inference for quantile regression panel data: A Monte Carlo study," *Econometrics*, 3, 654-666. <https://doi.org/10.3390/econometrics3030654>
- Alejo, J., Galvao, A., Montes-Rojas, G. & Sosa-Escudero, W. (2015) "Tests for normality in linear panel data models," *STATA Journal*, 15(3), 822-832. <https://doi.org/10.1177/1536867X1501500314>
- Galvao, A. & Montes-Rojas, G. (2015). "On the equivalence of instrumental variables estimators for linear models," *Economics Letters*, 134, 13-15. <https://doi.org/10.1016/j.econlet.2015.06.001>

- Montes-Rojas, G. (2015). “Spatial competition and the location of firms with non uniformly distributed costumers,” *Revista de Economía Política de Buenos Aires*, 9(14), 83-107.
- Zincenko, F., Sosa-Escudero, W. & Montes-Rojas, G. (2014). “Robust tests for time-invariant individual heterogeneity vs. dynamic state dependence,” *Empirical Economics*, 47(4), 1365-1387. <https://doi.org/10.1007/s00181-013-0788-0>
- Acosta, P. & Montes-Rojas, G. (2014). “Informal jobs and trade liberalisation in Argentina,” *Journal of Development Studies*, 50(8), 1104-1118. <https://doi.org/10.1080/00220388.2014.919381>
- Galvao, A., Kato, K., Montes-Rojas, G. & Olmo, J. (2014). “Testing linearity against threshold effects: Uniform inference in quantile regression,” *Annals of the Institute of Mathematical Statistics*, 66(2), 413-439. <https://doi.org/10.1007/s10463-013-0418-9>
- Dentler, A., Montes-Rojas, G. & Olmo, J. (2014). “Endogeneity in threshold nonlinearity tests,” *Communications in Statistics - Theory and Methods*, 43(1), 105-114. <https://doi.org/10.1080/03610926.2012.655878>
- Montes-Rojas, G. & Galvao, A. (2014). “Bayesian endogeneity bias modeling,” *Economics Letters*, 122(1), 36-39. <https://doi.org/10.1016/j.econlet.2013.10.034>
- Galvao, A., Montes-Rojas, G. & Olmo, J. (2013). “A panel data test for poverty traps,” *Applied Economics*, 45(14), 1943-1952. <https://doi.org/10.1080/00036846.2011.641930>
- Galvao, A., Montes-Rojas, G., Sosa-Escudero, W. & Wang, L. (2013). “Tests for skewness and kurtosis in the one-way error components model,” *Journal of Multivariate Analysis*, 122, 35-52. <https://doi.org/10.1016/j.jmva.2013.07.002>
- Cai, Y., Montes-Rojas, G. & Olmo, J. (2013). “Quantile double AR time series models for financial returns,” *Journal of Forecasting*, 32(6), 551-560. <https://doi.org/10.1002/for.2261>
- Montes-Rojas, G. (2013). “Can poor countries lobby for more US bilateral aid?,” *World Development*, 44, 77-87. <https://doi.org/10.1016/j.worlddev.2012.12.006>
- Galvao, A., Montes-Rojas, G. & Park, S-Y. (2013). “Quantile autoregressive distributed lag model with an application to house price returns,” *Oxford Bulletin of Economics and Statistics*, 75(2), 307-321. <https://doi.org/10.1111/j.1468-0084.2011.00683.x>
- Chiodi, V., Jaimovich, E. & Montes-Rojas, G. (2013) “Migration, remittances and capital accumulation: Evidence from rural Mexico,” *Journal of Development Studies*, 48(8), 1139-1155. <https://doi.org/10.1080/00220388.2012.688817>
- Kato, K., Galvao, A. & Montes-Rojas, G. (2012). “Asymptotics for panel quantile regression models with individual effects,” *Journal of Econometrics*, 170 (1), 76-91. <https://doi.org/10.1016/j.jeconom.2012.02.007>
- Montes-Rojas, G. (2012) “Optimal spatial prediction and the construction of regional indexes,” *Journal of Economic Asymmetries*, 9(1), 1-22. <https://doi.org/10.1016/j.jeca.2012.01.001>
- Montes-Rojas, G. (2011) “Quantile regression with classical additive measurement errors,” *Economics Bulletin*, 31(4), 2863-2868. <http://www.scopus.com/inward/record.url?eid=2-s2.0-84855306738&partnerID=MN8TOARS>
- Montes-Rojas, G. (2011) “Nonparametric estimation of ATE and QTE: An application of fractile graphical analysis,” *Journal of Probability and Statistics*, Volume 2011, Special Issue: Advances in Applied Econometrics. <https://doi.org/10.1155/2011/874251>
- El-Atroush, I.M. & Montes-Rojas, G. (2011). “Technical efficiency estimation via metafrontier technique with factors that affect supply chain operations,” *International Journal of Business and Economics*, 10(2), 117-138.

- Galvao, A., Montes-Rojas, G. & Olmo, J. (2011). "Threshold quantile autoregressive models," *Journal of Time Series Analysis*, 32(3), 253-267. Codes.
<https://doi.org/10.1111/j.1467-9892.2010.00696.x>
- Fajnzylber, P., Maloney, W. & Montes-Rojas, G. (2011). "Does formality improve micro-firm performance? Quasi-experimental evidence from the Brazilian SIMPLES program," *Journal of Development Economics*, 94(2), 262–276.
<https://doi.org/10.1016/j.jdeveco.2010.01.009>
- Baer, W., Margot, D. & Montes-Rojas, G. (2011). "Argentina's default and the lack of dire consequences," *Economia Aplicada (Brazilian Journal of Applied Economics)*, 15(1), 131-146. <https://doi.org/10.1590/S1413-80502011000100007>
- Montes-Rojas, G. & Sosa-Escudero, W. (2011). "Robust tests for heteroskedasticity in the one-way error components model," *Journal of Econometrics*, 160(2), 300-310. <https://doi.org/10.1016/j.jeconom.2010.09.010>
- Montes-Rojas, G. (2011). "Robust misspecification tests for the Heckman's two-step estimator," *Econometrics Reviews*, 30(2), 154-172.
<https://doi.org/10.1080/07474938.2011.534035>
- Bera, A., Montes-Rojas, G. & Sosa-Escudero, W. (2010). "General specification testing with locally misspecified models," *Econometric Theory* 26(6), 1838-1845. <https://doi.org/10.1017/S0266466609990818>
- Galvao, A. & Montes-Rojas, G. (2010). "Penalized quantile regression for dynamic panel data," *Journal of Statistical Planning and Inference*, 140(11), 3476-3497. <https://doi.org/10.1016/j.jspi.2010.05.008>
- Montes-Rojas, G. (2010). "Testing for random effects and serial correlation in spatial autoregressive models," *Journal of Statistical Planning and Inference*, 140(4), 1013–1020. <https://doi.org/10.1016/j.jspi.2009.10.001>
- Montes-Rojas, G. (2010). "Confronting neoclassical myths about self-employment in Latin America," *Review of Radical Political Economics*, 42(1), 50-65. <https://doi.org/10.1177/048661340935718>
- Gawande, K., Maloney, W. & Montes-Rojas, G. (2009). "Can foreign lobbying enhance development? The case of tourism in the Caribbean," *Journal of Development Economics*, 90(2), 267-275. <https://doi.org/10.1016/j.jdeveco.2008.09.011>
- Fajnzylber, P., Maloney, W. & Montes-Rojas, G. (2009). "Releasing constraints to growth or pushing on a string? Policies and performance of Mexican micro-firms," *Journal of Development Studies*, 45(7), 1027-1047. <https://doi.org/10.1080/00220380802264911>
- Galvao, A., Montes-Rojas, G. & Olmo, J. (2009). "Quantile threshold effects in the dynamics of the Dollar/Pound exchange rate," *Journal of Economic Asymmetries*, 6(2), 69-82. <https://doi.org/10.1016/j.jeca.2009.02.007>
- Montes-Rojas, G. (2009) "A note on the variance of average treatment effects estimators," *Economics Bulletin*, 29(4), 2937-2943.
- Mandelman, F. & Montes-Rojas, G. (2009). "Is self-employment and micro-entrepreneurship a desired outcome?," *World Development*, 37(12), 1914-1925. <https://doi.org/10.1016/j.worlddev.2009.05.005>
- Dewey, J. & Montes-Rojas, G. (2009). "Inter-city wage differentials and intra-city workplace centralization," *Regional Science & Urban Economics*, 39(5), 602–609. <https://doi.org/10.1016/j.regsciurbeco.2009.03.007>
- Bera, A., Montes-Rojas, G. & Sosa-Escudero, W. (2009). "Testing under local misspecification and artificial regressions," *Economics Letters*, 104(2), 66–68. <https://doi.org/10.1016/j.econlet.2009.04.005>

- Montes-Rojas, G. & Siga, L. (2009) “On the nature of micro-entrepreneurship. Evidence from Argentina,” *Applied Economics*, 41, 2667–2680. <https://doi.org/10.1080/00036840701335553>
- Acosta, P. & Montes-Rojas, G. (2009). “A simple IM test for exponential distributions,” *Applied Economics Letters*, 16(2), 109-112. <https://doi.org/10.1080/13504850601018221>
- Baer, W. & Montes-Rojas, G. (2008). “From privatization to re-nationalization: What went wrong with privatizations in Argentina?,” *Oxford Development Studies*, 36(3), 323-338. <https://doi.org/10.1080/13600810802264456>
- Acosta, P. & Montes-Rojas, Gabriel V (2008). “Trade reform and inequality: The case of Mexico and Argentina in the 1990s,” *World Economy*, 31(6), 763-780. <https://doi.org/10.1111/j.1467-9701.2008.01100.x>
- Montes-Rojas, G. (2008). “Non-uniform wealth distribution in a simple spatial banking model,” *Journal of Applied Economics*, XI, 145-165. <https://doi.org/10.1080/15140326.2008.12040502>
- Montes-Rojas, G. & Santamaría, M. (2007). “Sources of productivity growth: Evidence from the Mexican manufacturing sector,” *North American Journal of Economics and Finance*, 18(3), 263-268. <https://doi.org/10.1016/j.najef.2007.06.004>
- Montes-Rojas, G. & Santamaría, M. (2007). “The burden of labour costs in Mexico,” *LABOUR: Review of Labour Economics and Industrial Relations*, 21(1), 157-188. <https://doi.org/10.1111/j.1467-9914.2006.00367.x>
- Montes-Rojas, G. (2006). “Skill premia in Mexico: Demand and supply factors,” *Applied Economic Letters*, 13(14), 917-924. <https://doi.org/10.1080/13504850500426145>
- Fajnzylber, P., Maloney, W. & Montes-Rojas, G. (2006). “Micro-firms dynamics in less developed countries: How similar are they to those in the industrialized world? Evidence from Mexico,” *World Bank Economic Review*, 20(3), 389-419. <https://doi.org/10.1093/wber/lhl005>
- Maloney, W. & Montes-Rojas, G. (2005). “How elastic are sea, sand and sun? Dynamic panel estimates of the demand for tourism,” *Applied Economics Letters*, 12(5), 277-280. <https://doi.org/10.1080/1350485042000338626>

Editorial Activities

Associate Editor: *Journal of Applied Economics* (since 2020)

<https://www.tandfonline.com/action/journalInformation?show=editorialBoard&journalCode=recs20>

Associate Editor: *Bulletin of Economic Research* (2020-2022)

<https://onlinelibrary.wiley.com/page/journal/14678586/homepage/editorialboard.html>

Associate Editor: *Econometrics* (since 2014)

<http://www.mdpi.com/journal/econometrics/editors>

Editor Special Issue “Quantile Methods” for the journal *Econometrics*:

http://www.mdpi.com/journal/econometrics/special_issues/quantilemethods

Reviewer: *Journal of the American Statistical Association*, *Journal of Econometrics*, *Journal of Applied Econometrics*, *Journal of Development Economics*, *Journal of Development Studies*, *American Economic Journal: Macroeconomics*, *Econometric Journal*, *Econometric Reviews*, *Empirical Economics*, *World Development*, *Bulletin of*

Economic Research, Journal of Public Economic Theory, Economics Bulletin, Bulletin of Economics Research, Biometrika, Ensayos Económicos.

Conferences

- XV Jornadas de Economía Crítica. Universidad Nacional de Mar del Plata, November 2022.
- LV Reunión Anual de la Asociación Argentina de Economía Política. Universidad de Buenos Aires, November 2021.
- LIV Reunión Anual de la Asociación Argentina de Economía Política. Virtual, November 2021.
- 13th International Conference on Computational and Financial Econometrics, 14-16 December 2019, Senate House and Birkbeck University of London, UK.
- V Jornadas de Econometría. Universidad de Buenos Aires, 17-18 October 2019, Universidad de Buenos Aires, Argentina.
- 12th International Conference on Computational and Financial Econometrics, 14-16 December 2018, University of Pisa, Italy
- LIII Reunión Anual de la Asociación Argentina de Economía Política. La Plata, November 2018.
- IV Jornadas de Econometría. Universidad de Buenos Aires, 13-14 September 2018, Universidad de Buenos Aires, Argentina.
- LII Reunión Anual de la Asociación Argentina de Economía Política. 15-17 November 2017, San Carlos de Bariloche, Argentina.
- 2017 Annual Meeting of the Latin American and Caribbean Economic Association and Latin American Meeting of the Econometric Society, 9-11 November 2017, Buenos Aires, Argentina.
- LI Reunión Anual de la Asociación Argentina de Economía Política. San Miguel de Tucumán, November 2016.
- III Jornadas de Econometría. Universidad de Buenos Aires, September 2016.
- 11th Econometric Society World Congress. Montreal, Canada 2015. (I could not present for Visa issues)
- 2015 Royal Economic Society Annual Conference. Manchester, April 2015.
- IL Reunión Anual de la Asociación Argentina de Economía Política. Posadas, Argentina, November 2014.
- I Jornadas de Econometría. Universidad de Buenos Aires, October 2013.
- 2011 North American Summer Meeting of the Econometric Society. St. Louis, June 2011.
- 2011 Royal Economic Society Annual Conference. Royal Holloway, April 2011.
- 10th Econometric Society World Congress. Shanghai, August 2010.
- African Meeting of the Econometric Society. Cairo, July 2010.
- 16th Panel Data Conference. Amsterdam, July, 2010.
- EALE/SOLE Meeting. London, June, 2010.
- 64th European Meeting of the Econometric Society. Barcelona, August 2009.
- 2009 Far East and South Asian Meeting of the Econometric Society. Tokyo, August 2009.
- 15th Panel Data Conference. Bonn, July 2009.
- 2009 North American Summer Meeting of the Econometric Society. Boston, June 2009.
- 2009 Royal Economic Society Annual Conference. Surrey, April 2009.
- ERSA 2008 Culture, Cohesion and Competitiveness: Regional Perspectives. Liverpool, August 2008.

- 2008 Far East and South Asian Meeting of the Econometric Society. Singapore, July 2008.
- 2008 Royal Economic Society Annual Conference. Warwick, March 2008.
- 2008 American Economic Association Conference, New Orleans, January 2008.
- ECOMOD Regional and Urban Modeling, Brussels, June 2007.
- Midwest Econometrics Group, University of Cincinnati, Cincinnati, October 2006.
- Midwest Econometrics Group, University of Southern Illinois, Carbondale, October 2005.

PhD Supervision at City University London

PhD Thesis Director

Ibrahim Elatroush (2007-2011) "Measuring the productivity efficiency in the textiles and clothing industry by using data"

Ram Mainali (2010-2014) "Labor market discrimination and induced deficiency in human capital endowment: Evidence from household survey data in Nepal"

Asena Temizsoy (2010-2016) "Predicting financial crises"

PhD Thesis Co-Director

William Pouliot (2007-2010) "U-statistic Type Tests for Structural Breaks in Linear Regression Models." Currently visiting lecturer at University of Birmingham

Mark Hallam (2010-2013) "Estimating and forecasting daily densities using nonparametric methods and high frequency data"

PhD Supervision in Argentina

Alejandro Izaguirre (2015-2020) UDESA

Pablo Mira (2020-2022) UBA

Caterina Brest-López (2020-.) (Becaria CONICET) UDESA

Deborah Noguera (2020-.) (Becaria CONICET) UNLP

Nicolás Bertholet (2021-.) (Becario CONICET) UBA

Federico Favata (2021-.) UBA

Oscar Cerquera-Losada (2021-.) UBA