

Juan S. Muñoz-Morales

(Latest CV Version)

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Professional Interests

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- Development Economics, Labor Economics, and Economics of Education.

Education

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| 2014 - 2020 | Ph.D in Economics , University of Illinois, Champaign, Illinois. |
| 2010 - 2012 | M.S in Economics , Universidad de los Andes, Bogotá, Colombia. |
| 2005 - 2011 | B.S in Economics , Universidad de los Andes, Bogotá, Colombia. |
| 2008 - 2011 | B.A in History , Universidad de los Andes, Bogotá, Colombia. |

Work Experience

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| 2025 - | Researcher (CR) , Centre National de la Recherche Scientifique (CNRS), Paris, France. |
| 2020 - | Assistant Professor , IÉSEG School of Management, Paris, France. |
| 2012 - 2014 | Research Fellow , Inter-American Development Bank, Washington,DC. |
| 2011 - 2012 | Research Assistant , Economics Department, Universidad de los Andes, Bogotá, Colombia. |

Research

Peer-Reviewed Articles

- [Natural Disasters and the Urban-Rural Gap in Human Capital: Evidence from an Unusual Rainfall Shock.](#) (2024) Accepted at *Economic Development and Cultural Change*
- [Unbundling Returns to Skills and Degrees: Evidence from Postsecondary Education in Colombia](#) (2024), with Matías Busso and Sebastián Montaña. Forthcoming at *Education Economics*
- [The Unintended Consequences of Merit-Based Teacher Selection: Evidence from Large-Scale Reform in Colombia](#), with Matías Busso, Sebastián Montaña, and Nolan Pope. *Journal of Public Economics*, Volume 239, November 2024, 105238.
- [Some Children Left Behind: Variation in the Effects of an Educational Intervention](#), with Julie Buhl-Wiggers, Jason Kerwin, Jeff Smith, and Rebecca Thornton. *Journal of Econometrics*, July 2024, volume 243, issues 1-2.
- [Do school shootings erode property values?](#), with Ruchi Singh. *Regional Science and Urban Economics*, Volume 98. January 2023, 103852.
- [The Economics Behind the Math Gender Gap: Colombian Evidence on the Role of Sample Selection](#) (2018). *Journal of Development Economics*, Volume 135, November 2018: 368-391.
- [Enrollment, Graduation, and Dropout Rates in Latin America: Is the glass half empty of half full?](#), with Marina Bassi and Matías Busso. *Economía Journal*. Volume 16, No. 1, Fall 2015: 113-156.

Working Papers

- [Signaling Specific Skills and the Labor Market of College Graduates](#), with Matías Busso and Sebastián Montaña. Revisions requested at *Review of Economics and Statistics*
- [Complements or Substitutes? Labor Market Effects of Foreign Inputs in Developing Economies.](#), with Leonardo Bonilla and Roman D. Zárate. Submitted to the special on Trade and Uneven Development of the *Journal of International Economics*.
- [Jury Gender Composition and Student Performance in Non-Blind Testing.](#) -Submitted

- [Understanding wage growth in emerging market economies](#), with Kerstin Holzheu - *Submitted*
- [Compensation vs. Reinforcement: Experimental Identification of Parental Aversion to Inequality in Offspring](#), with Felipe Barrera-Osorio, Leonardo Bonilla, Matías Busso, Sebastián Galiani, Hyunjae Kang, Juan Pantano. [AEA Registry](#)

Chapters in Books

- [Women and Social Mobility](#) (in Spanish), with Ximena Peña, Hugo Ñopo, Juan Camilo Cárdenas, Jorge Castañeda, and Camila Uribe, in Armando Montenegro and Marcela Melendéz (eds.), *Equidad y Movilidad Social*, Universidad de los Andes, Bogotá, 2014.

Work in Progress

- Signaling and Migrant Labor Market Integration: Experimental evidence from Colombia. Joint with Matias Busso, Carolina González-Velosa, and Cynthia Van Der Werf.
Revisions requested for Pre-Results Review at **Journal of Development Economics** [AEA Registry](#).
- Using Artificial Intelligence to Improve Student Learning in the Developing World. Joint with Felipe Barrera-Osorio.
- Seasonality, Calendar Adjustment, and Educational Attainment, with Abu Shonchoy and Anderson Tami.

Languages

Spanish (Native) ; English (Fluent) ; French (Intermediate).

Teaching Experience

Lecturer

IÉSEG School of Management, Paris, France

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| 2020 - 2022 | Advanced Econometrics (PhD level) |
| | Development Economics (Master's level) |
| | Statistics for Consulting (Master's level) |
| | Microeconomics (Undergraduate) |

Universidad de los Andes, Bogotá, Colombia

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| Summer 2019 | Inequality, Segregation, and the Local Labor Markets (with David Albouy) |
| Summer 2017 | Econometrics 1 |
| Summer 2016 | Econometrics 1 |

Teaching Assistant

University of Illinois, Champaign, IL

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| 2016 - 2017 | Online TA Economics Statistics II |
| Spring 2016 | Head TA Economics Statistics II |
| Fall 2015 | TA Economics Statistics II |

Universidad de los Andes, Bogotá, Colombia

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| 2011 | Graduate Instructor Advanced Econometrics |
| 2009 - 2011 | Undergraduate TA Econometrics |
| 2010 | Undergraduate TA Game Theory |
| 2009 - 2011 | Undergraduate TA Economic History |

Conferences and Seminars

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- **2025:** SOLE/EALE (Toronto, Canada)*.
 - **2024:** NBER Economics of Education (Chicago, IL), Aix-Marseille School of Economics (Marseille), CUNEF Universidad (Madrid), SOLE (Portland, OR), SEHO (Singapore), JMA (Lille, France), EALE (Bergen, Norway), LACEA-LAMES (Montevideo), AEFEdDev (Online).

- **2023:** NBER Economics of Education (Washington, DC), LEER Conference (Leuven, Belgium), Universidad del Rosario (Bogotá, Colombia), Workshop on Migration and Family Economics (Paris, France), ECINEQ (Aix-en-Provence), EEA (Barcelona), EALE (Prague), IEA (Medellín).
- **2022:** Paris School of Economics (Paris, France), Copenhagen Business School (Copenhagen, Denmark), Pantheon-Sorbonne University (Paris, France), ASSA Virtual Annual Meeting. Society of Labor Economists (Minneapolis, MN), Journée de Microéconomie Appliquée (Rennes, France), European Economic Association (Milan, Italy), LACEA-LAMES (Lima, Perú).
- **2021:** European Association of Labour Economist (Padua, Italy), RISE Conference [presenter Jason Kerwin], III congreso anual Red de Investigadores (Medellín, Colombia) [presenter Leonardo Bonilla], LACEA-LAMES (Bogotá, Colombia), Emerging Economics in Global Value Chains Conference (Turin, Italy).
- **2020:** ASSA (San Diego, CA) [presenter Ruchi Singh], Universidad del Rosario (Bogotá, Colombia), Universidad de Los Andes (Bogotá, Colombia), Universidad Javeriana (Bogotá, Colombia), Universidad EAFIT (Medellín, Colombia), Southern Methodist University (Dallas, TX), IZA (Bonn, Germany), Collegio Carlo Alberto (Torino, Italy), Católica Lisbon School of Business & Economics (Lisbon, Portugal), Pontifical Catholic University of Rio de Janeiro (Rio de Janeiro, Brazil), University of St. Andrews (St. Andrews, Scotland), University of Exeter (Exeter, England), Banco de México (Ciudad de México, México), Florida International University (Miami, FL), IÉSEG School of Management (Paris, France), Research Institute for Development, Growth, and Economics (Montevideo, Uruguay).
- **2019:** Banco de la República (Bogotá, Colombia), From Theory to Statistics to Empirics (Chicago, IL) [presenter Jeff Smith], Northeastern Universities Development Consortium (Evanston, IL), EGSC (St. Louis, MO), Illinois Economic Association (Chicago, IL), LACEA-LAMES (Puebla, Mexico).
- **2018:** OSU Conference on Real State and Housing (Columbus, OH), Urban Economic Association (New York, NY) [presenter Ruchi Singh], 1st Annual Colombian Economic Conference (Bogotá, Colombia).
- **2017:** Price Theory Summer Camp (Chicago, IL), LACEA-LAMES (Buenos Aires, Argentina).

(* scheduled presentations)

Computer Skills

Advanced: STATA, R, and \LaTeX ; General: Python, and MATLAB

Professional Activities

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| Grants: | <ul style="list-style-type: none"> • LEM Grant for project regarding migration and its determinants (2021) – €20,000. • IPA Displaced Livelihoods Initiative (2025) – \$ 375,000. • IPA Grant on the Study of Artificial Intelligence on Education (2025) – \$ 215,000. |
| Fellowships: | <ul style="list-style-type: none"> • Departmental Fellowship (2014-2015) • Summer Research Fellowship (Summer 2016) • Boltz Fellowship (Summer 2018) • Morris and Sally Kleiner Labor Economics Prize (Summer 2019) |
| Referee for: | <i>Review of Economic Studies, Review of Economics and Statistics, Journal of Public Economics, American Economic Journal: Applied Economics, Economics of Education Review, Labour Economics, Economic Development and Cultural Change, Journal of Human Resources, Regional Science and Urban Economics, Bulletin of Economic Research, Ediciones Uniandes, Desarrollo y Sociedad, Rosario Economic Review, Latin American Research Review.</i> |