### Curriculum Vitae

Matías Fontenla
Professor of Economics
University of New Mexico
1 UNM, Albuquerque, NM 87131
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https://econ.unm.edu/people/faculty/profile/matias-fontenla.html

### **Education History**

- Ph.D. Economics, The University of Texas at Austin, 2003.
- M.A. Economics, The University of Texas at Austin, 2001.
- B.S., B.A. Economics and German, Magna Cum Laude, University of Utah, 1997.

## **Employment History**

- Professor of Economics, University of New Mexico, 2020 present.
- Associate Professor of Economics, University of New Mexico, 2011 2020.
- Associate Director, Latin American and Iberian Institute, UNM, 2014 2017.
- Assistant Professor of Economics, University of New Mexico, 2005 2011.
- Assistant Professor of Economics, Centro de Investigación y Docencia Económicas A.C., Mexico, 2005.
- Assistant Professor of Economics, Universidad de Guanajuato, Mexico, 2003 2004.

### Professional Recognition, Honors

- Outstanding Teacher of the Year, UNM, 2012.
- Associate Faculty, Latin American and Iberian Institute, University of New Mexico, 2005 present.
- Senior fellow, Robert Wood Johnson Foundation Center for Health Policy at UNM, 2009 2020.
- Research Fellow, Sistema Nacional de Investigadores (Mexican NSF), Mexico, 2004 2008.

#### **Publications**

- José R. Bucheli and Matías Fontenla, (2025) "The Impact of Return Migration on Economic Development" *The Review of Economics and Statistics*; 107 (2): 393–407. https://doi.org/10.1162/rest\_a\_01273
- Ben Goodwin, Fidel Gonzalez, and Matías Fontenla, (2024) "The impact of daylight saving time in Mexico", *Applied Economics*. <a href="https://doi.org/10.1080/00036846.2023.2166666">https://doi.org/10.1080/00036846.2023.2166666</a>
- Khusiman Pun, Kira Villa, and Matías Fontenla, (2023) "The Impact of Nepal's Earthquake on the Health Status of Rural Children", Review of Development Economics. https://doi.org/10.1111/rode.12957
- Guido Duque-Suárez and Matías Fontenla, (2022) "The Effect of Remittances on Children's Health Expenditures in Ecuador", Migration and Diversity. https://doi.org/10.33182/md.v1i1.2895
- José Bucheli and Matías Fontenla, (2020) "Return Migration and Financial Inclusion in Mexico", *Inter-American Development Bank Discussion Paper*. http://dx.doi.org/10.18235/0002729
- Goodwin, M. B., Fontenla, M., & Gonzalez, F. (2020). "Estimating the impact of pollution on wages and housing prices using satellite imagery", *Applied Economics Letters*. https://doi.org/10.1080/13504851.2020.1853665
- Matías Fontenla, Ben Goodwin, and Fidel Gonzalez, (2019) "Pollution and the Choice of where to Work and Live within Mexico City", Latin American Economic Review. https://doi.org/10.1186/s40503-019-0072-6
- José R. Bucheli, Matías Fontenla, and Benjamin Waddell, (2019) "Return Migration and Violence", World Development. https://doi.org/10.1016/j.worlddev.2018.12.010
- Brandon Bridge and Matías Fontenla, (2019) "Household-level effects of electricity on off-farm income", Economics Bulletin. http://www.accessecon.com/Pubs/EB/2019/Volume39/EB-19-V39-I1-P41.pdf
- Justin Whetten, Matías Fontenla, and Kira Villa, (2018) "The Long-Term Effects of Oportunidades on Higher Education." Oxford Development Studies. https://doi.org/10.1080/13600818.2018.1539472
- Matías Fontenla and Germán M. Izón, (2018) "The Effects of Referees on the Final Score in Football", Estudios Económicos. http://bibliotecadigital.uns.edu.ar/pdf/ee/v35n70/v35n70a04.pdf
- José R. Bucheli, Alok K. Bohara, and Matías Fontenla, (2018) "Mixed Effects of Remittances on Child Education", *IZA Journal of Development and Migration*.

  https://doi.org/10.1186/s40176-017-0118-y
- Michael Morrison and Matías Fontenla (2017) "Purchasing Power Parity Across Eight Worlds", *Economics Letters*, Volume 158, September, pp 62–66.
   <a href="http://dx.doi.org/10.1016/j.econlet.2017.06.031">http://dx.doi.org/10.1016/j.econlet.2017.06.031</a>

- Bridge, Brandon, Dadhi Adhikari, and Matías Fontenla (2016). "Household-level Effects of Electricity on Income", *Energy Economics*, Volume 58, August, pp 222-228. http://dx.doi.org/10.1016/j.eneco.2016.06.008
- Fontenla, Matías, (2016). "Teaching Development", In S. D. Longerbeam and A. F. Chávez (Eds.), Going inward: The role of cultural introspection in college teaching. New York, NY: Peter Lang Publishing.
- Waddell, Benjamin and Matías Fontenla, (2015). "The Mexican Dream? The Effect of Return Migrants on Hometown Development", The Social Science Journal. http://dx.doi.org/10.1016/j.soscij.2015.02.003
- Bridge, Brandon, Dadhi Adhikari, and Matías Fontenla, (2014). "Electricity, Income, and Quality of Life", The Social Science Journal.
   <a href="http://dx.doi.org/10.1016/j.soscij.2014.12.009">http://dx.doi.org/10.1016/j.soscij.2014.12.009</a>
- Fidel Gonzalez and Troy Quast and Matías Fontenla, (2012). "A City-Level Analysis of Mortality and the Business Cycle across Racial and Ethnic Groups", *Economics Bulletin*, Vol. 32 No. 3 pp. 2511-2521.
   http://www.accessecon.com/Pubs/EB/2012/Volume32/EB-12-V32-I3-P241.pdf
- Morrison, Michael and Matías Fontenla, (2012). "Price Convergence in an Online Virtual World", Empirical Economics, March. http://dx.doi.org/10.1007/s00181-012-0567-3
- Fontenla, Matías, Fidel Gonzalez and Troy Quast (2011). "Are Recessions Good for Everyone's Health?" *Applied Economics Letters*, 1466-4291, Volume 18, 3, pp 207-212. http://dx.doi.org/10.1080/13504851003614120
- Izón, Germán M., Michael Hand, Matías Fontenla, and Robert P. Berrens (2010). "The Economic Value of Protecting Inventoried Roadless Areas: A Spatial Hedonic Price Study in New Mexico", Contemporary Economic Policy, Western Economic Association International, vol. 28(4), pages 537-553, October.
   <a href="http://dx.doi.org/10.1111/j.1465-7287.2009.00190.x">http://dx.doi.org/10.1111/j.1465-7287.2009.00190.x</a>
- Fontenla, Matías, Raul Bianciotti and Shaun Haines (2010). "Microfinance Repayment Rates: Evidence from Grameen Argentina", in A. Lopez Feldman and R. Vallejo (eds.) Perspectivas Sobre la Economía del Desarrollo, Colección Economía y Finanzas, Universidad de Guanajuato.
- Fontenla, Matías (2009). "Liquidity Provision and Banking Crises with Heterogeneous Agents", Macroeconomic Dynamics, 13, S1, pp. 118--132. https://doi.org/10.1017/S1365100509080146
- Fontenla, Matías and Fidel Gonzalez (2009). "Housing Demand in Mexico", *Journal of Housing Economics*, Vol. 18, 1, March, pp. 1-12. http://dx.doi.org/10.1016/j.jhe.2008.08.001
- Fontenla, Matías, Fidel Gonzalez and Juan Carlos Navarro (2009). "Determinants of Housing Expenditure in Mexico", *Applied Economics Letters*, 16, 1731-1734. http://dx.doi.org/10.1080/13504850701675466

- Noriega, Antonio and Matías Fontenla (2007). "Infraestructura Pública y Crecimiento Económico en México", El Trimestre Económico, Vol. LXXV, 296, October, pp. 885-900. English version published as "Public Infrastructure and Economic Growth in Mexico." CIDE SDTE 326, 2005. <a href="http://www.jstor.org/stable/20857140">http://www.jstor.org/stable/20857140</a>
- Fontenla, Matías and Fidel Gonzalez (2007). "Self-fulfilling and Fundamental Banking Crises: A Multinomial Logit Approach", *Economics Bulletin*, Vol. 6, No. 17, pp. 1-11. <a href="http://www.accessecon.com/Pubs/EB/2007/volume6/EB-07F40002A.pdf">http://www.accessecon.com/Pubs/EB/2007/volume6/EB-07F40002A.pdf</a>
- Fontenla, Matías, (2006). "Corridas Bancarias Sunspot y de Tipo Fundamental", El Trimestre Económico, Vol. LXXIII, 289, January, pp.67-86. English version published as "Sunspot and Fundamental Bank Runs", CIDE SDTE 322, 2005. http://www.jstor.org/stable/20856889

## Invited Seminars and Presentations at Professional Meetings

- Return Migration as a Driver of Financial Inclusion in Mexico, Central Bank of Mexico, July 2024.
- Keynote Speaker, Center for Integrated Development Studies International Conference, July 2020.
- Return Migration and Development, Western Economic Association International, Vancouver, Canada, June 2018.
- Pollution and the Choice of where to Work and Live, Universidad Nacional del Sur, Bahía Blanca, Argentina, July 2017.
- The Value of Clean Air to Urban Residents in Mexico City, International Economic Association, Mexico City, June 2017.
- Individual and household-level effects of energy poverty on human development, International Economic Association, Mexico City, June 2017.
- The Mexican Dream? The Effect of Return Migrants on Hometown Development, Western Social Sciences Association, Albuquerque, April 2014.
- Are Recessions Good for Everyone's Health? RWJF workshop, Albuquerque, November 2009.
- Microfinance Repayment Rates: Evidence from Grameen Argentina, Guanajuato Workshop for Young Economists, Guanajuato, Mexico, August 2009.
- Are Recessions Good for Everyone's Health? Western Social Sciences Association, Albuquerque, April 2009.
- Gender and Group Influence on Microfinance Repayment Rates: Evidence from a Grameen Replica in Argentina. Responses to Globalization in Latin America: Employment, Entrepreneurship and Development, conference jointly organized by the UNM

- Anderson School of Management and the Latin American and Iberian Institute, February 2009.
- Capital Flows, Growth and the Financial System annual joint meeting of the Latin American and Caribbean Economic Association and the Latin American Meeting of the Econometric Society, IMPA, Rio de Janeiro, Brazil, November 2008.
- Liquidity Provision and Banking Crises with Heterogeneous Agents. Annual joint meeting of the Latin American and Caribbean Economic Association and the Latin American Meeting of the Econometric Society, IMPA, Rio de Janeiro, Brazil, November 2008.
- All Banking Crises Are Not Created Equal. Annual joint meeting of the Latin American and Caribbean Economic Association and the Latin American Meeting of the Econometric Society, Bogotá, Colombia, October 2007.
- Liquidity Provision and Banking Crises with Heterogeneous Agents. Society of Economics Dynamics, Prague, Czech Republic, June 2007.
- Capital Flows and the Financial System. UNM Economics Seminar, April 2007.
- Capital Flows and the Financial System. Southwestern Social Science Association meetings, March 2007.
- Multiple Financial Crises and the Role of the Lender of Last Resort. Universidad de Guanajuato, México, May 2006.
- Public Infrastructure and Economic Growth in Mexico. Sam Houston State University, Houston, Texas, April 2006.
- Public Infrastructure and Economic Growth in Mexico. Dynamics, Economic Growth, and International Trade Conference, Mexico City, June 2005.
- Banks and Capital Flows Banxico, Central Bank of Mexico, April 2005.
- All Banking Crises Are Not Created Equal. UNM Economics Seminar, February 2005.
- Banks and Capital Flows. CIDE, Mexico, November 2004.
- Banks and Capital Flows. El Colegio de México, November 2004.
- Banks and Capital Flows. Annual joint meeting of the Latin American and Caribbean Economic Association and the Latin American Meeting of the Econometric Society, UN-ECLAC, Santiago, Chile, July 2004.
- Banks and Capital Flows. Universidad de Concepción, Chile, July 2004.
- Banks and Capital Flows. 12th Midwest Macro Conference, Iowa State University, May 2004.
- Sunspot and Fundamental Bank Runs. Universidad de Guanajuato, México, April 2004.
- Sunspot and Fundamental Bank Runs. 11th Midwest Macro Conference, Federal Reserve Bank of Chicago, May 2003.
- Sunspot and Fundamental Bank Runs. Macroeconomics Seminar, University of Texas

# Research & Teaching Funding

- "The Effects of Return Migration on Financial Inclusion in Mexico", Inter-American Development Bank, Research Contract, 2019, \$18,000.
- Cuba Study Abroad Course, Study Abroad Allocations Committee, Office of the Associate Provost for International Affairs, UNM; PI; 2015, \$13,500.
- Nicaragua Study Abroad Course, Study Abroad Allocations Committee, Office of the Associate Provost for International Affairs; PI; 2014, \$13,000; 2013, \$16,500; 2012, \$12,000; 2011, \$13,500; 2010, 12,000.
- Financial Literacy Service Corps Initiative, Citibank, Bank of America, and New Mexico Educators Federal Credit Union, Research Contract, 2012, \$20,000.
- Faculty Research Grants Program, Robert Wood Johnson Foundation Center for Health Policy at UNM, The Effects of Business Cycles on Mortality for Vulnerable Populations; PI; 2009, \$10,000.
- Secured travel funding for four graduate students, awarded by the Southwestern Social Science Association, to present at the 2009 SSSA meetings, PI, \$6,000.
- Research Allocation Committee, UNM, Microfinance Repayment Rates and Household Earnings: Evidence from a Grameen Replica in Argentina; PI; 2009, \$4,000.
- Faculty Research Grants Program, Robert Wood Johnson Foundation Center for Health Policy at UNM, Are Recessions Good for Everyone's Health? PI; 2008, \$10,000.
- Awardee of a graduate assistant by the Latin American and Iberian Institute, UNM, 2008-2009 academic year.
- Faculty Field Research Grant, Latin American and Iberian Institute, UNM, Microfinance Repayment Rates: Evidence from Grameen Argentina; PI; 2008, \$2,397.
- Research Allocation Committee, UNM, Poverty and Inequality among US-Born Children of Undocumented Mexican Immigrants; PI; 2007, \$4,000.
- Programa de Mejoramiento del Profesorado, Mexican NSF research award; PI; 2004 -2005, US\$ 40,000.

#### Doctoral Advisement, UNM

- Wilfred Osei, Economics (chair, in progress).
- Guido Duque, Economics (chair, in progress).
- Daniel Clayton, Economics, (chair, 2024, Fort Lewis College).
- Khusiman Pun, Economics, co-chair, 2023.
- Abhradeep Karmakar, Economics, member, 2023.
- Kritika Sen, Economics, member, 2023.
- Stephen Owusu, member.

- Tausifa Tajali, COS chair.
- Wei-Ting Chen, COS member, 2023.
- Avinandan Chakraborty, Economics (chair, 2022, Colgate University).
- Benjamin Goodwin, Economics (chair, 2021).
- José Bucheli, Economics with Distinction (chair, 2019, University of California San Diego).
- Justin Whetten, Economics (chair, 2018, UNM Hospital).
- Brandon Bridge, Economics (chair, 2017, University of Montana).
- Michael Morrison, Economics (chair, 2014, Edinboro University, tenured).
- Benjamin Waddell, Sociology with Distinction, Popejoy award winner for best dissertation at UNM (co-chair, 2013, Fort Lewis College, tenured).
- Barber, Dennis the III, Economics (committee member, 2012).
- Swaroop Chary, Economics (committee member, 2011).
- Germán M. Izón, Economics (committee member, 2009).

### Masters Advisement, UNM

- Benjamin Goodwin, Economics (Chair).
- Mamkhezri, Jamal, Economics (member).
- Barber, Dennis the III, Economics (Chair).
- Bridge, Brandon, Economics (member).
- Felardo, Jeff, Economics (member).
- Lines, Caleb, Economics (chair).
- McCloud, Alfred, Economics (member).
- Bucheli, Jose, Economics (Chair).
- Guemmegne Tayou, Economics (member).
- Timothy Locke, Economics (Chair).
- Prera, Alejandro, Economics (member).
- Smith, Justin, Economics (member).
- Wade Davidson, Economics (Chair).
- Nicholas Rohl, Economics (member).
- Luis Robles, Economics (Chair).
- Shaun Haines, Latin American Studies (Chair).
- Stephanie Knight, Latin American Studies (Chair).
- Ana Maria Romero, Latin American Studies (member).
- Mia Victoriazza, Economics (member).
- Jenny Jackson, Latin American-MBA joint program (member).
- Ryan Judge, Latin American Studies (Chair).
- Ana Maria Martinez Rodriguez, Latin American-MBA joint program (member).

- Corey Moroni, Latin American-MBA joint program (chair).
- Paul Lopez Oro, Community and Regional Planning (member).
- Mayra Madriz, Latin American Studies (member).
- John-Paul Shilling, Latin American-MBA joint program (chair).
- Ivis Garcia Zambrana, Latin American Studies (chair).
- Megan Dawson, Latin American-MBA joint program (member).
- Kevin Holmes, Latin American Studies (member).

### Bachelor's Honors Advisement, UNM

- Shaleena Flores, UNM Mellon Mays Undergraduate Fellowship.
- Bryan Baez Moreno, Undergraduate El Puente Research Fellowship, Centro de la Raza.
- DeShawn Vaughan, Economics and Mathematics, McNair Scholar.
- Evan Langford, Economics.
- Shaina Saint-Lot, Economics and International Studies, McNair Scholar.
- Richard Baca, Economics.
- Amanda Luketa-Hanlin, Economics.
- Mikal Davis, Economics.
- Monique Rangel, Economics.
- Mark Probasco, Economics.
- Nisha Rajan, Economics.

### Service

- Associate Editor, Estudios Económicos, 2023 present.
- Chair, Committee on Governance, UNM, 2020 present.
- Board of Trustees member, NM Educational Retirement Board (ERB), 2021 present.
- Investments Committee member, American Association of University Professors (AAUP), 2021 present.
- Treasurer, United Academics of UNM, 2021 2024.
- Lead Negotiator, United Academics of UNM, 2021 2022.
- Executive Council member, NM American Federation of Teachers (AFT NM), 2021 2023.
- Executive Council member, United Academics of UNM, 2019 2024.
- Graduate Studies committee, Dept. of Economics, 2008 2010, 2021 2023.
- Collective Bargaining member, UA-UNM, 2019 2020.
- UNM Mountaineering Club, faculty advisor, 2010 2020.
- Personnel committee, Dept. of Economics, 2006 2007, 2020 2021.
- Chair, Committee on Teaching Excellence, Dept. of Economics, 2019 2020.

- Chair, Economics Core Exam committee, Dept. of Economics, 2019 2020.
- Salary Committee, Dept. of Economics, 2015 2017, and 2019 2020.
- Big Brothers Big Sisters of Central New Mexico, Big volunteer, 2009 2020.
- Faculty Senate, University of New Mexico, 2017 2019.
- Chair, Macroeconomics Core Exam committee, Dept. of Economics, 2017 2019.
- Guest panelist, Let's Talk New Mexico, KUNM Radio, 2018.
- Study Abroad Allocations Committee, Associate Provost for International Initiatives Office, 2012 – 2017.
- Nourish International, faculty advisor, 2011 2017.
- Students of Latin American Studies, faculty advisor, 2014 2016.
- Chair, Interdisciplinary Committee on Latin American Studies, 2014 2016.
- Grants and Awards Committee, Latin American and Iberian Institute, 2007 2016.
- Strategic Planning Committee advisor to the Dean, Arts & Sciences, 2014 2016.
- Chair, IDS Assistant Professor search, Dept. of Economics, 2014.
- Chair, Macroeconomics Core Exam committee, Dept. of Economics, 2009 2013.
- Golden Key International Honor Society, faculty advisor, 2010 2013.
- Interdisciplinary Committee on Latin American Studies, 2010 2013.
- Operations Committee, Latin American and Iberian Institute, 2011 2013.
- Latin American Studies Core Exam committee, Latin American and Iberian Institute, 2005 – 2011.
- Faculty Dimension Committee, Foundations of Excellence Initiative, 2012.
- Latin America Sustainability Association, faculty advisor, 2010 2012.
- Economics Graduate Student Organization, faculty advisor, 2008 2012.
- Kappa Sigma Fraternity, faculty advisor, 2010 2012.
- Organizer of Workshop on Financial Literacy, UNM, 2012.
- Invited Panelist, "Let's go International" Roundtable, Office of Support of Effective Teaching, UNM, 2012.
- Lecturer Search Committee, Department of Economics, 2012.
- Participant, Culture and College Learning Workshop, 2012.
- Invited Panelist, Faculty Led Program Workshop, Global Education Office, 2012.
- Guest speaker, Living and Learning Community Program, UNM, 2012.
- Undergraduate Committee, Dept. of Economics, 2010 2011.
- Chair, Seminar committee, Dept. of Economics, 2010 2011.
- RWJF Faculty Research Grant Committee, 2011.
- MITAD student organization faculty mentor, 2006 2009.
- Macroeconomics Core Exam committee, Dept. of Economics, 2005 2009.
- Discussant, Western Social Sciences Association, Albuquerque, 2009.
- Speaker, Argentina's Current Macroeconomic Quagmire, Anderson School of Business,

2009.

- Speaker, From US Financial Crisis to Global Economic Crisis Albuquerque International Association Center for International Studies, 2009.
- Roundtable discussion with mayor of Albuquerque Martin Chávez and his staff on the current economic conditions, 2008.
- Speaker, What Caused the Financial Crisis? UNM School of Law, 2008.
- Facilitator, Immigration Symposium: Dispelling Myths & Raising Awareness El Centro la Raza at UNM, 2008.
- Speaker, The Financial Meltdown: a Roundtable Discussion International Studies Institute at UNM, 2008.
- Various radio, TV and newsprint contributions discussing the current economic conditions, 2008.
- Undergraduate committee, Dept. of Economics, 2007-2008.
- Guest lecturer for Macroeconomics 506, Dept. of Economics, 2007.
- Lecture to Albuquerque Public Schools, Family School visit to UNM, 2007.
- Organized SSSA conference session, which included UNM economics graduate students, 2007.
- International and Development Field Exam committee, Dept. of Economics, 2006.
- Undergraduate committee, Dept. of Economics, 2005 2006.
- Reviewer for Macroeconomics Dynamics, World Development, Energy Economics, Empirical Economics, The Social Science Journal, International Journal of Banking Accounting and Finance, El Trimestre Económico, Urban Affairs Review, Economia Mexicana Nueva Epoca, Cuadernos de Economia, Journal of Economics and International Finance, Journal of Industry Competition and Trade, Population Research, and Policy Review.