July 14, 2025

Assistant Professor

Food, Agricultural & Resource Economics

University of Guelph

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INTERESTS Pricing; Industrial Organization; Contract Theory; Labor Economics.

EDUCATION **Purdue University**. Ph.D. Agricultural Economics.

December 2018

Specialization in Computational Science.

Dissertation: Essays in Nonlinear Pricing Under Regulation:

Analysis of Interventions on Food Retailing.

University of Minnesota. M.Sc. Applied Economics. May 2014

Fulbright scholar.

Universidad de Guadalajara (Mexico). Bachelor's degree, Economics. April 2010

With distinction.

ACADEMIC APPOINTMENTS Assistant Professor of Food Industry Economics and Management 2020 - Current

Dept. of Food, Agricultural, and Resource Economics

University of Guelph, ON, Canada.

EDITORIAL Guest Editor 2023 - Current

APPOINTMENTS Special Issue: "Global dynamics, food markets, and the determinants

of Canadian food price inflation." Canadian Journal of Agricultural Economics.

OTHER Consultant 2022

EXPERIENCE Universidad del Rosario - Alianza EFI Economía Formal e Inclusiva.

Senior Economist (Specialty Leader) 2019

Banco de México (Central Bank of Mexico). Economic Research Division.

Research Assistant 2014 - 2018

Profs. Steven Wu and Joseph Balagtas (2015-2018).

Prof. Nelson Villoria (2014-2015).

Purdue University, IN, USA.

Economist 2010 - 2012 and Summer 2014

Banco de México. Economic Research Division.

Pollster 2009 - 2010

Banco de México. Economic Research Division.

JOURNAL ARTICLES

- 8. **Nuño-Ledesma, J. G.**, Wu, S.Y. & Balagtas, J.V. (2025; Forthcoming) "Soda Taxes versus Cup Sizes when the Retailer Practices Nonlinear Pricing: An Experiment" *Canadian Journal of Agricultural Economics*.
 - Working paper: Banco de México (Peer-reviewed).
- 7. **Nuño-Ledesma, J. G.** (2025) "Incentive Alignment and Effort Provision in Multitask Contracts: A Basic Test of the Theory" *Journal of Agricultural & Food Industrial Organization*. https://doi.org/10.1515/jafio-2024-0042
 - Working paper: AgEcon Search.

- Pérez Pérez, J., & Nuño-Ledesma, J. G. (2024) "Workers, Workplaces, Sorting, and Wage Dispersion in Mexico" *Economía LACEA Journal*, 23(1), 311-332. https://doi.org/10.31389/eco.424
 - Working paper: Banco de México (Peer-reviewed).
- 5. **Nuño-Ledesma, J.G.**, Wu, S.Y., & Balagtas, J.V. (2024). "Taxing Sugar-Sweetened Beverages: A Nonlinear Pricing Approach." *American Journal of Agricultural Economics*. 1-15. https://doi.org/10.1111/ajae.12416
 - Working paper version: Banco de México (Peer-reviewed).
- 4. **Nuño-Ledesma, J.G.** & von Massow, M. (2023). "Canadian Food Inflation: International Dynamics and Local Agency." *Canadian Journal of Agricultural Economics*, 71, 393-406. Policy Paper. https://doi.org/10.1111/cjag.12341.
- 3. **Nuño-Ledesma, J.G.** (2022). "A Portion Cap Rule with Two Products: An Experimental Evaluation." *Canadian Journal of Agricultural Economics*. 70(2), 123-137. https://doi.org/10.1111/cjag.12308.
 - 2023 Outstanding CJAE Article Award Honorable Mention.
 - Download data, code, and supporting material.
- 2. **Nuno-Ledesma, J.G.** (2021). "An Analysis of Portion Cap Rules with a Multi-Product Seller." *American Journal of Agricultural Economics*. 103(5), 1820-1831. https://doi.org/10.1111/ajae.12221.
 - Seminar: #OARES. Download supplementary material.
- Nuno-Ledesma, J.G. and Villoria, N.B. (2019). "Estimating International Trade Margins Shares by Mode of Transport for the GTAP Data Base." *Journal of Global Economic Analysis* 4(1), 28-49. https://doi.org/10.21642/JGEA.040102AF

SELECTED WORK IN PROGRESS * = STUDENT

- 3. Pérez Pérez, J., Meléndez, J. & **Nuño-Ledesma**, **J. G.** "Matching and Local Labor Market Size in Mexico." *Reject and Resubmit Regional Science and Urban Economics*.
- 2. Gabrel, G.* & Nuño-Ledesma, J. G. "On the Relationship Between Informal Agreements and Sustainable Farming Practices in Farmland Rentals." *Under Review Canadian Journal of Agricultural Economics*.
- 1. Michler, J., **Nuño-Ledesma, J. G.**, Slade, P. & Wu, S.Y. "Approximation in Complex Pricing Mechanisms."

GRANTS

As Sole Investigator or Lead Applicant:

- 2025-2028 (Approved). Ontario Ministry of Agriculture, Food and Agribusiness (OMAFA) "Commodity-Specific Economic Modeling." \$360,000 CAD.
- 2024-2025. Ontario Ministry of Agriculture, Food and Agribusiness (OMAFA) "Commodity-Specific Economic Modeling." \$120,905 CAD.
- 2022/Dec. SSHRC Institutional Grants Explore. "Food Prices: Grocers, Suppliers, and Market Power." \$4,875 CAD. U of G internal grant.
- 2018. Jim & Neta Hicks Small Grants Program Purdue University. \$3,527 USD. As Collaborator:
- 2025-2028. Ontario Ministry of Agriculture, Food and Agribusiness (OMAFA) "Building Supply Chain Resilience in an Evolving Post Pandemic Consumer Environment." PI: Michael von Massow \$84,200 CAD.

TEACHING

University of Guelph.

- FARE 1040: Intro. Enviro. Economics, Law & Policy (Undergrad.) W 2023, 2025
- FARE 3320: Supply & Value Chain Mgmt (Undergrad.) F 2021, 2023, 2024
- FARE 6100: The Methodology of Economics (Grad)
- FARE 6930: Food Firms, Consumers, and Mkts. (Grad.) F 2020 2022, 2024

W 2025

• UNIV 4800: Independent Research (Undergrad) F 2020

Purdue University.

- AGEC 217: Economics (Undergraduate). Instructor: Summer 2018
- AGEC 217: Economics (Undergraduate). Teaching Asst: Fall 2017, Spring 2018

SELECTED ACADEMIC PRESENTATIONS

- 2025: Canadian Agri-Food Policy Conference (Ottawa). University of Alberta. Congress of the Latin American Assoc. of Environ. and Resource Economists (Bogotá, Colombia). Canadian Ag. Econ. Society (CAES, Montreal).
- 2024: Canadian Agri-Food Policy Conference (Ottawa); Cornell University; Oregon State University; Canadian Econ. Assoc. (CEA, Toronto). CAES (Winnepeg); Agricultural & Applied Economics Assoc. [poster] (AAEA, New Orleans). Universidad de Guadalajara, Graduate School of Economics (Virtual).
- 2023: Michigan State University. University of Manitoba. Banco de la República (Colombian Central Bank, Virtual). CEA (Winnipeg). CAES (Whistler, BC). AAEA (Virtual session).
- 2021: Online Agricultural and Resource Economics Seminar (#OARES. Virtual). CAES (virtual).
- **2020:** AAEA (virtual).
- 2019: Banco de México (Mexico City). CIDE Centro de Investigación y Docencia Económicas (Mexico City). Universidad de Guadalajara (Mexico). Latin American and Caribbean Economic Association (LACEA; Puebla, Mexico).
- 2018: University of Guelph. AAEA (Washington, D.C.).
- 2017: Jordan-Wabash Conference on Experimental & Behavioral Econ (Indiana University, Dept. of Economics). AAEA (Chicago, IL).
- 2016: AAEA, Invited Paper (Boston, MA). WAEA & CAES Joint Meetings (Victoria, Canada).

HONORS AND SCHOLARSHIPS

- 2023. Outstanding *Canadian Journal of Agricultural Economics* Article Award Honorable Mention. Canadian Agricultural Economics Society.
- 2018. AAEA Chester O. McCorkle Jr. Scholarship.
- 2012-2014. Fulbright-García Robles Scholarship.
- 2012-2014. CONACYT Mexico's Natl Council of Science and Technology Grantee.

REFEREE SERVICE

- Journals: Agricultural Economics; American Journal of Agricultural Economics; Australian Journal of Agricultural and Resource Economics; Canadian Journal of Agricultural Economics; Climate and Development; European Review of Agricultural Economics; Food and Energy Security; Food Policy; International Food and Agribusiness Management Review; Journal of Agricultural & Food Industrial Organization; Journal of Economic Growth; The Lancet Regional Health Western Pacific; The World Economy.
- Meetings, Conferences, and Awards: AAEA meetings abstracts. CAES meetings abstracts. CAES Outstanding MS Thesis Award. CAES Outstanding PhD Thesis Award. AAEA Health Econ Section Best Publication Award. AAEA Food Safety and Nutrition Section Best Publication Award. CAES meetings abstracts.
- Fulbright-García Robles Selection Committee Member: Scholarship for Graduate Studies in the U.S. Economics and Finance. US-Mexico Binational Business Program. Mexico Studies Chair Program.

Professional and University Service

• Canadian Agricultural Economics Society: Councillor. 2023-Current.

Chair - Publications committee.

Member - Awards committee.

• University of Guelph:

Departmental Seminar Series Coordinator. 2024-Current. Search and Hiring Committee X 2. 2024 - Current.

- Purdue University: Elected vice president, Grad Students Org. 2016-2017.
- University of Minnesota: Elected international students representative 2013-2014. Graduate program committee member 2013-2014.
- Universidad de Guadalajara: Elected school academic counselor 2006-2007.

PROFESSIONAL AFFILIATIONS

Agricultural and Applied Economics Association (AAEA). Canadian Agricultural Economics Society (CAES). Latin American Association of Environmental and Resource Economists (LAERE).

OUTREACH

2025:

• Ontario Agri-Food Innovation Alliance - Swine Webinar Series Part 2: African Swine Fever and Ontarios Swine Industry.

2024

- African Swine Fever Federal-Provincial-Territorial Business Continuity Working Group Agriculture and Agri-Food Canada.
- Austin, S. (2024, October 17). Can you save money by buying Halloween candy earlier? Or is it better to play the waiting game? Toronto Star.
- Cortés-Selva, A. (Host). (2024, April 29). Canada inflation: Moving in the right direction? [Audio podcast episode]. In *Sustainability Leaders Podcast*. BMO Capital Markets.

2021:

• Online Seminar. #OARES - Online Agricultural and Resource Economics.

PERSONAL

- Language proficiency: Spanish (Native), English (Fluent).
- Mexican Citizen. Canadian Citizen.