

Dolores Garrido

(Full legal name: María Dolores Garrido García)

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Economics Department
Union College, Schenectady, NY 12308
www.union.edu/economics

Phone: +1 (518) 388-6365
Email: garridom@union.edu
Webpage: www.dolores-garrido.com

[LinkedIn](#) -- [ResearchGate](#) -- [Google Scholar](#) -- [ORCID](#)

EMPLOYMENT

Tenure-track Assistant Professor of Economics, Department of Economics, Union College, Schenectady, NY (September 2025–present)

Visiting Assistant Professor of Economics, Department of Economics, Union College, Schenectady, NY (September 2020–August 2025)

Research / Teaching Assistant, School of Economics Sciences, Washington State University (August 2016–May 2020)

Research Associate, Department of Agricultural Economics and Rural Sociology, University of Idaho (February 2015 – May 2016)

Research-Teaching Assistant / Project Researcher, Department of Agricultural Economics, University of Cordoba, Spain (May 2005 – January 2015)

EDUCATION

Ph.D. in Economics, Washington State University (May 2020)

Advisors: Ana Espínola-Arredondo and R. Karina Gallardo

Committee: Jill McCluskey and Félix Muñoz-García

Dissertation: Innovation, Green Labels, and Consumer Preferences

Ph.D. in Rural Development (*Cum Laude*), University of Cordoba, Spain (February 2014)

Advisor: Eduardo Ramos Real

Dissertation: Rural territorial development strategies based on quality differentiation linked to geographical origin: The case of the Rural Quality Mark in Spain

Pre-doctoral visit, Department of Agronomy and Agro-ecosystem Management, University of Pisa, Italy (May–October 2011)

M.S. in Rural Development, University of Cordoba, Spain (2010)

B.S. in Environmental Management (*First Class Honors*), University of Wales, United Kingdom - Centro de Estudios Superiores Marcelo Spínola, Spain (2002)

RESEARCH INTERESTS

Primary: Environmental Economics; Information Economics; Consumer Economics; Territorial and Rural Development

Secondary: Game Theory; Experimental Economics; Industrial Organization; Agricultural Economics

PUBLICATIONS

Peer-Reviewed Journals

Espínola-Arredondo, Muñoz-García, F., and **Garrido, D.** (2023) “Measuring regulatory errors from environmental policy uncertainty” *Journal of Regulatory Economics*, 64:48-65. <https://doi.org/10.1007/s11149-023-09464-z>

Davis, L., **Garrido, D.**, and Missura, C. (2023) “Inherited Patience and the Taste for Environmental Quality” *Sustainability*, 15(5):4038. <https://doi.org/10.3390/su15054038>

Garrido, D. and Gallardo, R.K. (2022) “Are improvements in convenience good enough for consumers to prefer new food processing technologies?” *Agribusiness*, 38(1):73-92. <https://doi.org/10.1002/agr.21716>

Garrido, D., Gallardo, R.K., Ross, C.F., Montero, M.L., and Tang, J. (2021) “Does the order of presentation of extrinsic and intrinsic quality attributes matter when eliciting willingness to pay?” *Journal of Food Science*, 86(8):3658–3671. <https://doi.org/10.1111/1750-3841.15825>

Montero, M.L., **Garrido, D.**, Ross, C.F., Gallardo, R.K., and Tang, J. (2021) “Consumer acceptance of a ready-to-eat meal during storage as evaluated with a home-use test” *Foods*, 10(7), 1623. <https://doi.org/10.3390/foods10071623>

Garrido, D., Gallardo, R.K., Ross, C.F., Montero, M.L., and Tang, J. (2021) “The effect of intrinsic and extrinsic quality on the willingness to pay for a convenient meal: A combination of home-use-test with online auctions.” *Journal of Sensory Studies*, 36(5), e12682. <https://onlinelibrary.wiley.com/doi/10.1111/joss.12682>

Garrido, D., Espínola-Arredondo, A., and Muñoz-García, F. (2020) “Can Mandatory Certification Promote Greenwashing? A Signaling Approach.” *Journal of Public Economic Theory*, 22(6):1801-1851. <https://doi.org/10.1111/jpet.12445>

Ramos, E. and **Garrido, D.** (2014a) “Towards a “2nd Generation” of Quality Labels: A Proposal for the Evaluation of Territorial Quality Marks.” *International Journal of Rural Development / Cuadernos de Desarrollo Rural*, 11(74):101-123. <https://revistas.javeriana.edu.co/index.php/desarrolloRural/article/view/7088>

Ramos, E. and **Garrido, D.** (2014b) “Estrategias de desarrollo rural territorial basadas en las especificidades rurales. El caso de la marca Calidad Rural en España.” *Revista de Estudios Regionales*, 100:101-130. <http://www.revistaestudiosregionales.com/documentos/articulos/pdf-articulo-2441.pdf>

Garrido, D. and Ramos, E. (2013) “Calidad y desarrollo rural: una propuesta metodológica para la evaluación de marcas de calidad territorial.” *Revista Española de Estudios Agrosociales y Pesqueros*, 234(1/2013):127-157. <https://www.mapa.gob.es/ministerio/pags/Biblioteca/Revistas/pdf%5FFREEAP%2Fr234%5F127%5F157%2Epdf>

Books and book chapters

Ramos, E. and **Garrido, D.** (Eds.) (2011) *Desarrollo Rural Territorial. Metodología y Aplicación para el Estudio de Casos*. Ministerio de Medio Ambiente, Medio Rural y Marino, Spain, 172 pp. ISBN: 978-84-491-1060-3

Ramos, E. (Cord.), **Garrido, D.**, Lambí, L., and Ramos, F. (2008) *La Marca de Calidad Territorial: de la reflexión inicial a la implementación de la Red Calidad Rural*. Asociación

para el Desarrollo Rural de la Comarca de El Condado-Jaén (ASODECO), Spain, 134 pp. ISBN: 978-84-691-5214-0

Ramos, E., Sánchez, F., and **Garrido, D.** (2008) “¿Un nuevo rumbo para el Desarrollo Rural?” In *Analistas Económicos de Andalucía* (Coord.) In *Informe Anual del Sector Agrario en Andalucía 2007*. Fundación Unicaja, Spain, 317-336. ISBN: 1575-8214

Extension and other publications

Garrido, D., Equihua, Y., Magaña, N., Montoya, V., Rumel, J., and Lewin, P. (2017) “Know your Rights: Immigration Detention as a Result of Police Stop or Arrest.” *University of Idaho Extension Bulletin*, 911. <https://s3.wp.wsu.edu/uploads/sites/2416/2019/12/Garrido-BUL911.pdf>

Garrido, D., Equihua, Y., Magaña, N., Montoya, V., Rumel, J., and Lewin, P. (2017) “Know your Rights: Police Stops.” *University of Idaho Extension Bulletin*, 910. <https://s3.wp.wsu.edu/uploads/sites/2416/2019/12/Garrido-BUL910.pdf>

Ramos, E. and **Garrido, D.** (2010) “La reforma de la política rural de la Unión Europea. Análisis comparado desde una perspectiva europea.” *Agricultura Familiar en España*, 2010:44-53. https://www.upa.es/anuario_2010/pag_044-053_ramosgarrido.pdf

Lozano, S. (Coord.) and **Garrido, D.** (2008) *Nueva Estrategia Rural de El Condado de Jaén*. Grupo de Desarrollo Rural de El Condado de Jaén, Spain. 298 pp.

TEACHING EXPERIENCE

Union College

ECO-241 “Microeconomic Analysis” –*Lead Instructor*– Fall 2026 (x2, *forthcoming*), Fall 2025 (x2), Winter 2025, Fall 2024 (x2), Fall 2023 (x2), Fall 2022 (x2), Winter 2022, Fall 2021 (x2), Winter 2021, Fall 2020 (x2 – online because of Covid-19)

ECO-373 “Seminar in Environmental Economics” –*Lead Instructor*– Spring 2025, Spring 2024, Spring 2023

ECO-210 “Economics of Information” –*Lead Instructor*– Spring 2026 (*ongoing*), Winter 2024, Spring 2023, Spring 2022, Spring 2021, Winter 2021

ECO-228 “Environmental and Natural Resource Economics” –*Lead Instructor*– Winter 2026

ECO-498 / ECO-499 / IDM-487 / IDM-488 / IDM-498 / IDM-499 “Senior Thesis” –*Advisor*– 2025-2026 (10 students), 2024-2025 (8 students), 2023-2024 (8 students), 2022-2023 (8 students), 2021-2022 (6 students), 2020–2021 (4 students)

ECO-290 / ECO-295H / ECO-296H / ECO-297H “Economics Honors/Scholars/Independent Project/Study” –*Advisor*– Spring 2026 (1 student, *ongoing*), Spring 2025 (1 student), Spring 2025 (1 student), Spring 2023 (1 student), Spring 2022 (1 student), Winter 2022 (1 student), Winter-Spring 2021 (1 student)

Washington State University

ECONS-425 “Industrial Organization” –*Lead Instructor*– Fall 2019 (online – Global Campus)

University of Cordoba, Spain (in Spanish)

Course 103139 “International Seminars” –*Guest Lecturer*– May 31, 2018 (2 hours)

Course 20041 “Environmental Economics and Policy” –*Co-Instructor*– Agricultural and Forestry Engineering Degree, Spain, 2008–2013 (132 hours total)

Course 20034 “Rural Development” –*Co-Instructor*– Agricultural and Forestry Engineering Degree, Spain, 2013 (11 hours total)

Course 15783 “Territorial Approach to Rural Development” –*Co-Instructor*– M.S. in Territorial Rural Development Degree, 2008–2013 (86 hours total)

Course 15782 “Environmental Economics and Policy” –*Co-Instructor*– M.S. in Territorial Rural Development Degree, 2009–2014, (50 hours total)

Course 15786 “Rural Development Planning Methods” –*Co-Instructor*– M.S. in Territorial Rural Development Degree, 2009–2013 (18 hours total)

Course 15789 “Rural Tourism” –*Co-Instructor*– M.S. in Territorial Rural Development Degree, 2010–2011 (24 hours total)

PRESENTATIONS (* presented by co-author)

“Signaling under Bilateral Uncertainty: *Do Green Consumers Lead to More Greenwashing?*” *Eastern Economics Association (EEA) Annual Conference*, Boston, MA, March 1–3, 2024

“Consumer acceptance of a ready-to-eat meal during storage using a home-use test,” *Sensometrics 2020* (virtual due to Covid-19), October 6–9, 2020. Poster*

“Signaling under Bilateral Uncertainty: The Case of Green Labels”

- *25th Annual Conference of the European Association of Environmental and Resource Economists* (virtual due to Covid-19), June 23–July 3, 2020
- *Spanish-Portuguese Assoc. of Natural and Environmental Resource Economics Workshop on Game Theory and the Environment*, Valencia, Spain, September 2–3, 2019
- *Western Economic Assoc. International Annual Conference*, San Francisco, CA, June 28–July 2, 2019
- *Western Economic Assoc. International 15th International Conference*, Tokyo, Japan, March 21–24, 2019

“The role of environmental and technological information on food choices: insights from the combination of in-home sensory evaluations and on-line auctions,” *Agricultural and Applied Economics Assoc. Annual Meeting*, Atlanta, GA, July 21–23, 2019

“Greenwashing and Perceptions towards Innovation: A Signaling Approach”

- *Midwest Economic Assoc. Annual Meeting*, St. Louis, MO, March 15–17, 2019
- *Assoc. for Public Policy Analysis & Management Fall Research Conference*, Washington, D.C., November 8–10, 2018 *
- *6th World Congress of Environmental and Resource Economists*, Gothenburg, Sweden, June 25–29, 2018*

“Assessing Consumers Response to a Ready to Eat Meal Processed by a Quasi Novel Food Processing Technology”

- *Food Technology Annual Conference for USDA NIFA AFRI A4131 Grants*, Louisville, KY, July 20, 2019. Poster
- *Western Agricultural Economics Assoc. Annual Meeting*, Anchorage, AK, June 24–26, 2018

“Profitability Across Commodities: Tree Fruit Compared to Alternatives,” *Washington State Tree Fruit Assoc. Annual Meeting*, Kennewick, WA, Dec. 3–5, 2017

“Resiliencia Económica en Hogares en U.S.,” *VIII Seminario Internacional Desarrollo Rural y Territorio: Dinámicas de Cambio y Políticas Públicas*, Pontificia Universidad Javeriana, Bogota, Colombia, October 21-23, 2015 (*in Spanish*)

“Towards a “2nd Generation” of Quality Labels: A proposal for the Evaluation of Territorial Quality Marks,” *Colloque International & Interdisciplinaire Labellisation et « mise en marque » des territoires*, Centre d’Etudes et Recherches Appliquées au Massif Central – Université Blaise Pascal. Clermont-Ferrand, France, November 8–10, 2011*

“Calidad y Desarrollo Rural: Una propuesta metodológica para la evaluación de Marcas Territoriales,” *VII Congreso Nacional de Economía Agraria*, Madrid, Spain, September 14–16, 2011 (*in Spanish*)

SCHOLARSHIPS, AWARDS & INTERNAL FUNDS

Conference Travel Fund, Union College (Winter 2024)

Faculty Research Fund, Union College (Fall 2021)

WSU School of Economic Sciences Graduate Assistantship for Ph.D. studies (2016–2020)

WSU CAHNRS H. Delight and Orlo H. Maughan Scholarship (Fall 2019)

WSU School of Economic Sciences GSA 2019 Poster Competition, Honorable Mention

WSU GPSA Travel and Registration Grants (Fall 2019, Spring 2019, Summer 2018)

RESEARCH GRANTS

Co-PI

“Laying the Groundwork for Latinos’ Civic Participation in Idaho: Increasing Knowledge about Rights & Responsibilities,” *Critical Issues 2016*, College of Agricultural and Life Sciences, University of Idaho, January–December 2016 (total grant \$5,000)

“Rural Routes”, University of Cordoba, Spain, academic year 2013-2014 (total grant €380.85), and 2012–2013 (total grant €654.69)

“Building a Module System for Content Placement for Postgraduate Students in Agriculture and Forestry Engineering, Natural Resources and Rural Development at the European Higher Project: Education Area Framework”, University of Cordoba, Spain, academic year 2011–2012 (€1,200), and 2010–2011 (total grant €2,000)

Participant

“Effects of quality agricultural policies on Andalusian producers in consumption crisis period” (CALPOAGRI), Innovation and Science Department of Andalusian Regional Government, Spain, 2013–2014 (total grant €154,441.55)

“Territorial Quality Mark Evaluation System for the implementation of the European “*Rural Quality*” label,” Spanish Agriculture and Environment Ministry - Centro para el Desarrollo del Valle del Eze-Entrecabos & Asociación para el Desarrollo Rural de la Comarca de El Condado-Jaén, Spain, 2009–2013 (total grant €278,667)

“Rural Society, Economy and Natural Resources - Integrating Competence in Rural Development” (SERIDAR), ALFA III Program of European Union, 2010–2013 (total grant €1,610,077.15)

“Rural Dynamics Advance System,” Asociación para el Desarrollo del Guadajoz y Campiña Este de Córdoba, Grupo de Desarrollo Rural Valle del Guadalhorce, Red de Desarrollo y Asesoramiento del Guadalhorce, S.L., Grupo de Acción Local Guadalteba, Asociación para el Desarrollo Rural de la Comarca Nororiental de Málaga y Asociación para el Desarrollo Rural de la Comarca de Sierra Mágina, Spain, 2011–2012 (total grant €37,800)

“Territorial Rural Development Postgraduate Education as a Tool for Institutional Strengthening,” Spanish Foreign Affairs and Cooperation Ministry, Spain, 2010–2011 (total grant €21,888.40)

PROFESSIONAL ACTIVITIES AND SERVICE (by type and chronological order)

Referee work, book reviews and developments

Journal Referee – *Environmental and Resource Economics* (EARE), *Journal of Behavioral and Experimental Economics* (JBEE), and *International Review of Environmental and Resource Economics*

Textbook Reviewer – Academic Review Panel for *Environmental Economics and Policy* by Lynne Lewis and Thomas Tietenberg, 7th edition, Routledge, 2019 (Summer 2025)

Technical Report Co-author – “Parity Litigation and Behavioral Healthcare in New York State,” with Lewis Davis; prepared at the request of the New York Health Plans Association (March 2, 2023)

Slide Developer – *Intermediate Microeconomic Theory: Tools and Step-by-Step Examples* by Ana Espínola-Arredondo and Felix Muñoz-García, The MIT Press, 2021 (Summer – Fall 2020)

Textbook (Chapter) Reviewer – *Advanced Microeconomic Theory: An Intuitive Approach with Examples* by Felix Muñoz-García, The MIT Press, 2017

Service at Union College

Interviewer – Truman Scholarship Mock Interview Panel for Elsie Paxton’27 (March 27, 2026)

Division II Representative – Liaison Committee on Study Abroad (LCOSA) (Fall 2025–present)

Co-organizer – Junior Economics Faculty Lunch Workshop Series (Fall 2025–present)

Search Committee Member – Visiting Assistant Professor in Economics (Spring 2025)

Instructor – Union College Academy for Lifelong Learning (UCALL) course “Topics in Economics” (Spring 2024)

Member – France and Belgium Study Abroad Selection Committee (Fall 202–present)

Economics Department Representative – Ingham Prize Committee (Spring 2022)

Academic Advisor (Fall 2021–present)

Service at Washington State University

Committee Officer – Latin American and Iberian Graduate Student Organization (LAIGSO) (September 2018–May 2019)

Guest Speaker – Women in Agriculture: A Student Panel, 2019 Legislative & Congressional Staff Tour (August 15, 2019)

Service at the University of Cordoba, Spain

Technical Coordinator – M.Sc. in Territorial Rural Development (2008–January 2015)

Secretary – Quality Guarantee Committee, M.Sc. in Territorial Rural Development, (2011–January 2015)

Advisor – Undergraduate thesis (1 student) and graduate master theses (4 students) (2011–2015)

Thesis Committee Member – Master’s thesis defense (31 theses in 2011–2014, and one thesis in 2021)

Member – Teaching Group “84” (2007–January 2015)

Member – Research Group “SEJ 109 Agricultural Economics” (October 2007–January 2015)

Membership

American Economic Association (AEA)

European Association of Environmental and Resource Economics (EAERE)

Spanish Economic Association (AEE)

Spanish Association of Agricultural Economics (AEEA)

WORKSHOPS & TRAINING (Participant)

Summer School in “Experimental Auctions: Theory and Applications in Food Marketing and Consumer Preferences,” University of Bologna, Bologna, Italy, July 1–6, 2024

ESTIMATE “Early Summer Tutorial in Modern Applied Tools of Econometrics,” Department of Economics, Michigan State University, East Lansing, MI, June 4–8, 2019

Winter School “The Economics of Energy Transition,” European Association of Environmental and Resource Economics (EAERE), Switzerland, Jan. 27–Feb.1, 2019

MAPS & MATS Technology Boot Camp, Center of Excellence for Food Safety, Washington State University, Pullman, WA, May 15–17, 2018

2018 Winter School “Uncertainty and Dynamics in Environmental Economic Modeling,” European Association of Environmental and Resource Economics (EAERE), Ascona, Switzerland, January 29–February 2, 2018

CONSULTING EXPERIENCE

Territorial Technician, Asociación para el Desarrollo Rural de la Comarca de El Condado-Jaén, Spain, August 2007–July 2008. Consultancy activities for diagnosis and strategic territorial planning

Quality and Environmental Consultant, Áliad Calidad, S.R.L. & Instituto Fidélitas, S.L., Spain, January 2004–May 2005. Activities for the implementation of quality management systems ISO 9001:2000 and environmental management systems ISO 14001:2004

SKILLS

Computer: STATA, Mathematica, LaTeX, Microsoft Office

Languages: English (fluent), Spanish (native)

PROFESSIONAL REFERENCES

Ana Espínola-Arredondo, Ph.D. (Ph.D. in Economics Co-advisor / Co-author)
Full Professor
School of Economics Sciences
Washington State University
E-mail: anaespino@wsu.edu
Phone: +1 (509) 335-8494

R. Karina Gallardo, Ph.D. (Ph.D. in Economics Co-advisor / Co-author)
Full Professor, Extension Specialist
School of Economics Sciences
Puyallup Research and Extension Center
Washington State University
E-mail: karina_gallardo@wsu.edu
Phone: +1 (253) 445-4584

Stephen J. Schmidt, Ph.D. (Senior Mentor)
Kenneth B. Sharpe Professor of Economics
Economics Department
Union College
E-mail: schmidsj@union.edu
Phone: +1 (518) 388-6078

Félix Muñoz-García, Ph.D. (Co-author)
Full Professor
School of Economics Sciences
Washington State University
E-mail: fmunoz@wsu.edu
Phone: +1 (509) 335-8402

Lewis Davis, Ph.D. (Co-author)
Thomas Armstrong Professor of Economics
Economics Department
Union College
E-mail: davisl@union.edu
Phone: +1 (518) 388-8395