

Gabriela Perez-Quesada

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EDUCATION

Kansas State University. <i>Ph.D. Agricultural Economics</i>	2022
Kansas State University. <i>Sustainable Food, Energy, Water Graduate Certificate</i>	2021
Universidad de la República, Uruguay. <i>M.S. International Economics</i>	2017
Universidad de la República, Uruguay. <i>B.A. Economics</i>	2012

RESEARCH INTERESTS

Agricultural Production, Environmental and Resource Economics, Applied Econometrics

RESEARCH IN PROGRESS

“The Economic Cost of Groundwater Depletion in the High Plains Aquifer” (with P. Hendricks and David R. Steward). Currently under review at the Journal of the Association of Environmental and Resource Economists. ([Job Market Paper](#)).

“The Role of User and Resource Characteristics on Support for Collective Groundwater Management” (with Nathan P. Hendricks, Christian A. Vossler, David R. Steward and Jinhua Zhao)

“Corn Production and Groundwater Scarcity in the US High Plains” (with Nathan P. Hendricks)

PEER REVIEWED JOURNAL ARTICLES

Garía-Suárez, F., G. Perez-Quesada and C. Molina. 2022. Rangeland cattle production in Uruguay: single-output versus multi-output efficiency measures. *Agricultural and Resource Economics*, 22:1. ([Link](#))

Fisher A, Miller J. A., Nottingham E., Wiederstein T., Krueger L., Perez-Quesada G., Sanderson M. R., and Hutchinson S. L. 2021. A systematic review of spatial-temporal scale challenges in sociohydrology. *Frontiers in Water*, 3:730169. ([Link](#))

Perez-Quesada, G. and N.P. Hendricks. 2021. Lessons from local governance and collective action efforts to manage irrigation withdrawals in Kansas. *Agricultural Water Management*, 247:106736. ([Link](#))

Garía-Suárez, F. and G. Perez-Quesada. 2019. Farm management systems: technical efficiencies differences and technology gap of Uruguay's dairy farms. *Estudios Económicos*, 36(72), 91-115. ([Link](#))

Perez-Quesada, G. and F. Garía-Suárez. 2018. Technical efficiency measurement: an application on dairy farms in Uruguay. *Economía Agraria*, 20: 16-29. ([Link](#))

CONFERENCE PRESENTATIONS (* DENOTES PRESENTER)

Perez-Quesada, G* and N. P. Hendricks. "Crop production and groundwater scarcity in the US High Plains" Agricultural and Applied Economics Association Meeting, Anaheim, CA, US, 2022.

Perez-Quesada, G*, N. P. Hendricks and D. R. Steward. "The economic cost of groundwater depletion in the High Plains Aquifer" Northeastern Agricultural and Resource Economics Association Annual Meeting, Mystic, CT, US, 2022.

Perez-Quesada, G*, N. P. Hendricks, C.A. Vossler, D. R. Steward and J. Zhao. "What factors affect the preferences of farmers for local irrigation water management in Kansas." Agricultural and Applied Economics Association Hybrid Meeting, Austin, US, 2021.

Perez-Quesada, G*, N. P. Hendricks and D. R. Steward. "Quantifying the economic costs of High Plains Aquifer depletion." 2021 UCOWR/NIWR Annual Water Resources Conference, Virtual Meeting, US, 2021.

Perez-Quesada, G*, N. P. Hendricks and D. R. Steward. "Quantifying the economic costs of High Plains Aquifer depletion." Agricultural and Applied Economics Association Virtual Meeting, US, 2020.

Perez-Quesada, G* and N. P. Hendricks. "Lessons from local governance and collective action efforts to manage irrigation withdrawals in Kansas." 2019 Governor's Water Conference, Kansas, US, 2019.

Perez-Quesada, G* and N. P. Hendricks. "Lessons from local governance and collective action efforts to manage irrigation withdrawals in Kansas." Agricultural and Applied Economics Association Meeting, Atlanta, US, 2019.

García-Suárez, F*, G. Perez-Quesada, and C. Molina. “Rangeland cattle production in Uruguay: single-output vs multi-output efficiency measures.” 30th International Conference of Agricultural Economists, Vancouver, Canada, 2018.

García-Suárez, F* and G. Perez-Quesada. “Rangeland cattle production in Uruguay: a technical efficiency estimation.” International Conference of Agricultural Economists, Inter-conference symposium, Talca, Chile, 2017.

García-Suárez, F* and G. Perez-Quesada. “Is farm management system significant to explain technical efficiencies differences and technology gap of Uruguay’s dairy farms?” Agricultural and Applied Economics Association Meeting, Chicago, US, 2017.

Perez-Quesada, G*. “Technical efficiency measurement in Uruguayan dairy farms using a stochastic production frontier.” XXXI Jornadas Anuales de Economía, Central Bank of Uruguay, Montevideo, Uruguay, 2016.

Perez-Quesada, G*. “Technical efficiency of dairy farms in Uruguay: a stochastic production frontier analysis.” Agricultural and Applied Economics Association Meeting, Boston, US, 2016.

RESEARCH EXPERIENCE

Postdoctoral Scholar	2022-present
<i>University of California, Davis, Department of Land, Air and Water.</i>	
<i>USDA California Climate Hub.</i>	

Graduate Research Assistant	2018-2022
<i>Kansas State University, Department of Agricultural Economics.</i>	

Rural Resource Resiliency NSF Research Trainee	2018-2021
<i>Kansas State University (Link)</i>	

Graduate Research Assistant	2015-present
<i>Universidad de la República, School of Agronomy.</i>	

Graduate Research Assistant	2017 - 2018
<i>Universidad de la República, Institute of Economics.</i>	

Graduate Research Assistant	2012
<i>Universidad de la República, Institute of Economics.</i>	

TEACHING EXPERIENCE

Instructor	Fall 2020
<i>Decision Tools for Agricultural Economics and Agribusiness.</i>	
<i>Kansas State University.</i>	

- Overall effectiveness as a teacher: 4.1/5
- Amount learned in the course: 4.3/5

Teaching Assistant and Guest lecturer

2015-2018

Introduction to Microeconomics.

Universidad de la República, School of Agronomy.

PROFESSIONAL EXPERIENCE

Consultant

Apr-July 2018

Inter-American Development Bank (IDB).

Consultant

May-Sept 2017

Food and Agriculture Organization of the United Nations (FAO).

Research and Policy Analysis Officer

Jan-Sept 2016

Ministry of Economy, Uruguay

Consultant

Aug 2013-Feb 2014

National Agricultural Research Institute, Uruguay.

Policy Analysis Officer

Aug 2013-Feb 2014

Ministry of Livestock, Agriculture and Fisheries, Uruguay.

Consultant

Mar 2013-Aug 2013

National Institute of Statistics, Uruguay.

PROFESSIONAL RESEARCH AND EXTENSION PUBLICATIONS

Mondelli, M., L. Gorga and G. Perez-Quesada. 2016. Adaptive changes in the Agrisur co-operative. Technical magazine 227, National Institute of Agricultural Research of Uruguay.

Durán, V., and G. Perez-Quesada. 2012. Employment in the agro-industrial chains 2012. Yearbook 2013, Ministry of Livestock, Agriculture and Fisheries of Uruguay.

Mondelli, M., G. Perez-Quesada, and H. Tommasino. 2013. Models of coordination in the olive-oil chain. Yearbook 2013, Ministry of Livestock, Agriculture and Fisheries of Uruguay.

Perez-Quesada, G. and M.E. Silva. Building public-private competitive development of agribusiness chains promoted by the PACC-OPP governance program. Yearbook 2013, Ministry of Livestock, Agriculture and Fisheries of Uruguay.

PROFESSIONAL DEVELOPMENT

European Economics Workshop Aug 2014
Autonomous University of Barcelona.

Entrepreneurship and Innovation Workshop July 2014
The College of Management, Israel.

**International Scholarship through ESCALA
scholarship program** 2011
Universidad Nacional de Mar del Plata, Argentina.

TECHNICAL SKILLS

Software: Stata, R, R GIS, ArcGIS, LaTeX.
Language: Spanish (native), English (fluent).

REFERENCES

[Nathan P. Hendricks](#)

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