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Education

B.S. Business Administration, University of Nebraska at Lincoln, 2000.

M.A. Economics, University of New Mexico, 2008.

Ph.D. Economics, University of New Mexico, 2014.

Academic Experience

Washington State University, Pullman, Washington USA

Assistant Professor (*Career Track*)

2014 - 2020

Associate Professor (*Career Track*)

2020 - Present

Masters and Undergraduate level coursework, mentorship of graduate students teaching introductory Micro and Macroeconomics courses, and research projects.

EconS 101 Foundations to Microeconomics. 2014 – Present.

EconS 102 Foundations to Macroeconomics. Spring 2015 – present.

EconS 330 Natural Resource Economics. (Fall Semester) 2014 – 2020.

EconS 299 Economics of Gaming. Spring 2017, 2018 (and as a Cougar Quest course in Summer 2015).

EconS 329 Economics of Gaming. (Spring Semester) 2019 – present.

EconS 430 Managing the Global Environment. (Fall Semester) 2021 – present.

EconS 555 Managerial Economics for Decision Making (online). 2016 Academic Year, Summer 2017, Fall and Spring 2018, Summer 2019, Fall and Spring 2020, Summer 2021, Fall and Spring 2022, Summer 2023, Fall and Spring 2024

Earlham College, Richmond, Indiana USA *Teaching Fellow*

August, 2012 - May, 2014

Undergraduate level coursework and research projects.

Econ 205 Math Foundations for Economics, Spring 2014.

Econ 305 Econometrics, Fall 2013.

Econ 382 Natural Resource Economics, Spring 2013.

Ford-Knight Faculty/Student Collaborative Research Project, “*Willingness to Pay for Water Service and Sanitation in Panajachel, Solola, Guatemala,*” Fall and Spring 2013

University of New Mexico, Albuquerque, New Mexico USA *Instructor August, 2008 - August, 2012*
Undergraduate level coursework.

Econ 321 Development Economics, Spring 2010, Fall 2010, Summer 2011, Summer 2012.

Econ 303 Intermediate Macroeconomics, Spring 2009.

Econ 212 Personal Investment, Fall 2010, Spring 2011, Spring 2012.

Econ 106 Introductory Macroeconomics, Fall 2008.

Econ 105 Introductory Microeconomics, Spring 2008, Fall 2009, Spring 2011, Fall 2011.

University Service

WSU Faculty Service

Academic Affairs Committee, Spring 2023 to 2025

College of Agricultural, Human, and Natural Resource Sciences (CAHNRS) Sub-Constituency J Faculty Representative, Fall 2023 to Spring 2026

SES Committee

Undergraduate Studies Committee, Fall 2016 to Present

SES Economics Club, Fall 2015 to Present.

Hiring Committee

Conduct Officer for the Center for Community Standards (Member Spring 2020)

MA Committee

(Chair) Emma Taylor. Successfully defended in 2022; (Member) Shaika Islam. Successfully defended in 2019; (Chair) William Warfel. Successfully defended in 2018; (Member) Wai Yan Siu. Successfully defended in 2016.

Undergraduate Honors School Thesis Committee

(Member) Estella Navarro (2022); (Member) Bekk Martin (2021); (Member) Nicole Roman (2021); (Chair) Emma Taylor (2021, Pass with Distinction); (Member) Alec Miles (2019).

EconS 499 Project Adviser

Fall 2024: Andrew Schwab, Jaycob Dillon, Marwan Al Habsi. **Spring 2023:** Amber Miller, Tim Chun, Nicholas Goodell. **Fall 2022:** Jordan Austin, Valerie Wilson

Course Redesign

EconS 555 Managerial Economics for Decision Making, working with Pearson/ Boundless Learning and the WSU Carson School of Business Online MBA Program (Summer 2020; Spring 2023; Fall 2024).

Redesign of the Environmental and Natural Resources undergraduate courses with Environmental and Resource Faculty (2024)

Publications

Journal Articles

Smith, B., D. White, J. Wagner, P., Kuzyk, and **A. Prera**. (2023) “Distributional Properties of the Statistics of Online Student Evaluations: The mean does not mean what you think it means.” *Studies in Higher Education*, Vol. 48, No. 11, pp. 1678-1695. DOI: 10.1080/03075079.2023.2211079. <https://www.tandfonline.com/doi/full/10.1080/03075079.2023.2211079>.

Prera, A. (2018) “Hedging Potential for U.S. Microbreweries.” Published in the *2018 Washington Agribusiness: Status and Outlook*, 30-32: http://ses.wsu.edu/wp-content/uploads/2018/01/WASO_2018_Finalv4.pdf.

Prera, A., R. Fortenbery, T. Marsh (2018) “Risk Management: Hedging Potential for U.S. Breweries.” *Journal of Agribusiness* (Special Issue, Fall 2017), Vol 35, No. 2, 143-160.

Zaikin, A., A. Espinola-Arredondo, and **A. Prera** (2018) “Water Allocation: Experimental Evidence from Uzbekistan.” *Journal of Water Resource and Protection*, Vol. 10, No. 1, pp. 21. DOI: 10.4236/jwarp.2018.101002

Prera, A., R. Fortenbery, T. Marsh (2016) “Risk Management: Hedging Potential for U.S. Breweries.” Proceedings of the NCCC-134 Conference on Applied Commodity Price Analysis, Forecasting, and Market Risk Management. St. Louis, MO. <http://www.farmdoc.illinois.edu/nccc134>: http://www.farmdoc.illinois.edu/nccc134/conf_2016/pdf/Prera_Fortenbery_Marsh_NCCC-134_2016.pdf.

Prera, A., J. Thacher, K. Grimsrud, D. McCollum, R. P. Berrens (2014) “Using Canonical Correlation Analysis to Identify Environmental Attitudinal Groups: Impacts for National Forest Planning in the Southwestern U.S.” *Environmental Management*, Vol. 54, No. 4, 756-767. DOI: 10.1007/s00267-014-0349-0.

Prera, A. (2012) “Effects of Economic Integration and Political Instability in Central America.” *Latin American Business Review*, Vol. 13, No. 2, 121-139. DOI: 10.1080/10978526.2012.700274

McCollum, D., **A. Prera**, J. Bjarke, M. Hand, J. Thacher and R. Berrens (2008) “Background Documentation Report: Attitudes, Beliefs, and Values towards National Forests and National Forest Management.” Prepared for USDA Forest Service, Region 3 (Southwest).

Conference Presentations

“Risk Management: Hedging Potential for U.S. Breweries.” (with Randy Fortenberry and Thomas Marsh, Washington State University) NCCC-134 Annual Meeting, April 18-19, 2016, St. Louis, Missouri.

“How does distance from an environmental amenity affect people’s preferences? The different roles of Euclidian and Network distance measures.” (with Jeff Felardo, Eckerd College) Southwestern Social Science Association Annual Meeting, March 23-26, Las Vegas, Nevada.

“Risk Management: Hedging Potential for U.S. Breweries.” (with Randy Fortenberry and Thomas Marsh, Washington State University) Beeronomics Conference, Seattle, Washington. September, 2015.

“Reauthorizing the Federal Lands Recreation Enhancement Act: Effects on Recreation Demand for National Forests in the Southwest.” Seminar series for the School of Economic Sciences, Washington State University, Pullman, Washington. February, 2015.

“Reauthorizing the Federal Lands Recreation Enhancement Act: Effects on Recreation Demand for National Forests in the Southwest.” Seminar series for the Department of Agricultural and Consumer Economics, University of Illinois, Urbana, Illinois. April, 2014.

“Reauthorizing the Federal Lands Recreation Enhancement Act: Effects on Recreation Demand for National Forests in the Southwest.” Midwest Economics Association Annual Meeting. Evanston, Illinois. March, 2014.

“Flea Markets in Indianapolis, why do people go?” (with Hilario Molina, Indiana University of Pennsylvania) Earlham College Faculty Forum, December, 2013.

“Environmental Attitudes towards National Forests and Grasslands in the Southwest: A Canonical Correlation Analysis.” Southwestern Social Science Association, Annual Conference. Houston, Texas. April, 2010.

“How Do the Public’s Environmental Attitudes Affect Recreation Demand for Forests and Grasslands in the Southwest?” Region 3 of the U.S. Department of Agriculture Forest Service, and the Rocky Mountain Research Station. Albuquerque, New Mexico. October, 2009.

“Measuring the Effects of Exchange Rate Volatility on Exports: The Case of Guatemala.” Southwestern Social Science Association, Annual Conference. Albuquerque, New Mexico. March, 2007.

Honors and Awards

Washington State University, Pullman, WA USA

2024 R.M. Wade Award for Excellence in Teaching, College Agricultural, Human, and Natural Resource Sciences (CAHNRS)

Earlham College, Richmond, Indiana USA

Principal Investigator

Spring, 2013

Professional Development Fund research project: *Flea Markets in Indianapolis, why do people go?* (\$3,258.00).

Ford/Knight Collaborative Research Project: *Willingness to Pay for Water Service and Sanitation in Panajachel, Solola, Guatemala.* (\$8,012.01).

University of New Mexico, Albuquerque, New Mexico USA

2011-2012 University of New Mexico Graduate & Professional Student Academy. October, 2011 (\$500).

Graduate Research Project and Travel (RPT), Office of Graduate Studies. February, 2010 (\$400).

Economic Graduate Student Organization, Department of Economics, May, 2010. (\$250).

Professional Development

Core-to-Career Fellowship Program Fall 2023 to Spring 2024 (with \$1,000 stipend)

WSU University Common Requirements, Division of Academic Engagement and Student Achievement (<https://ucore.wsu.edu/faculty/core-to-career/>)

Faculty Fellows: Gamification Seminar Series

Gamification as a Pedagogical Component of Active/Online/Distance Learning, Fall 2023
WSU Academic Outreach & Innovations

Culturally Responsive Teaching in STEM for HSIs (with \$400 stipend)

STEM Mini-Course, Winter 2023, Escala Educational Services, Inc. (<https://www.escalaeducation.com/home>)

LIFT Faculty Development Program, 2017

WSU Transformational Change Initiative

National Academies Summer Institute for Scientific Teaching, Washington State Univ., August 2014

Professional Affiliations

Association of Environmental and Resource Economists (AERE), Agricultural and Applied Economics Association (AAEA), American Economic Association (AEA)

Journal Reviewer

Forests, Journal of Water, Sanitation and Hygiene for Development, Habitat International, Latin American Research Review, Sustainability, Journal of Business and Economics, Journal of Environmental Management, Land, Commodities