

## Ryan Blake Williams

Texas Tech University  
Department of Agricultural & Applied Economics  
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Lubbock, TX 79409-42132  
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Texas A&M AgriLife Research  
Texas A&M AgriLife Research & Extension at Lubbock  
1102 E FM 1294  
Lubbock, TX 79409  
Email: ryan.williams@ag.tamu.edu

### EDUCATION

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Ph.D., Economics, **Texas Tech University**, Lubbock, TX, 2009  
M.E., Economics, **North Carolina State University**, Raleigh, NC, 2005  
B.A., Economics, **Emory University**, Atlanta, GA, 1999

### PROFESSIONAL APPOINTMENTS

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Associate Professor <b>Texas Tech University</b> , Department of Agricultural & Applied Economics (75%) <b>Texas A&amp;M AgriLife Research</b> , Lubbock (25%)	September 2017 - Present
Assistant Professor <b>Texas Tech University</b> , Department of Agricultural & Applied Economics (75%) <b>Texas A&amp;M AgriLife Research</b> , Lubbock (25%)	April 2015 - August 2017
Assistant Professor <b>Texas Tech University</b> , Department of Agricultural & Applied Economics	September 2011 - March 2015
Visiting Assistant Professor <b>Texas Tech University</b> , Department of Economics	September 2009 - August 2011
Graduate Part-Time Instructor <b>Texas Tech University</b> , Department of Economics	September 2006 - August 2009
Senior Financial Consultant <b>Bank of America, N.A.</b> , Atlanta, GA & Raleigh, NC	September 2002 - August 2004
Financial Consultant <b>Bank of America, N.A.</b> , Atlanta, GA	November 2001 - September 2002
Personal Banker <b>Bank of America, N.A.</b> , Atlanta, GA	October 2000 - October 2001

### INTERNATIONAL EXPERIENCE

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#### Canada

2016 (Calgary). Two days. Met with the Executive Team at the Faculty of Veterinary Medicine, University of Calgary.

#### People's Republic of China

2017 (Wuhan). One week. Participated in the Second International Conference on Natural Resource Management and Public Policy. Presented research to, and spoke with, undergraduate students, graduate students, and faculty at Huazhong Agricultural University.

**Spain**

2017 (Sevilla, Bollullos del Condado, and Jabugo). One month. Led a study abroad course. Visited with Iberian pig farmers and a Jamon Ibérico Jabugo de Bellota curing facility (Montesierra). Visited a cooperative winery (Bodegas Privilegio del Condado and Cooperativa Vinícola).

**Sultanate of Oman**

2017 (Muscat and Nizwa). One week. Invited by Sultan Qaboos Cultural Center to meet with faculty of Sultan Qaboos University and Nizwa University, as well as the Secretary General of Sultan Qaboos Higher Center for Culture and Science, the Undersecretary of Agriculture at the Ministry of Agriculture and Fisheries, the Undersecretary of Water Resources at the Ministry of Regional Municipalities and Water Resources, and Director General of the Office of Conservation of the Environment.

**HONORS & AWARDS**

2017. APEE Young Scholar Award, Association of Private Enterprise Education. \$1,000 travel grant and \$419 in reduced registration fees.

2016. Junior Faculty Award, College of Agricultural Sciences & Natural Resources, Texas Tech University. \$1,000 Honorarium.

2014. Outstanding Professor, College of Agricultural Sciences & Natural Resources, Texas Tech University. Recognized by the Student Agricultural Council.

2013. Outstanding Faculty Member, Department of Agricultural & Applied Economics, Texas Tech University. Recognized by the Agricultural Economics Association.

2008. Helen DeVitt Jones Outstanding Doctoral Graduate Part-Time Instructor, Texas Tech University. \$500 Honorarium.

**PUBLICATIONS** (\* student co-authors)**PEER-REVIEWED JOURNAL ARTICLES:** 13

1. Alqaisi, O., O.A. Ndambi, and **R.B. Williams**. 2017. "Time series livestock diet optimization: Cost-effective broiler feed substitution using the commodity price spread approach." *Agricultural and Food Economics* 5(25):1-19. (<http://dx.doi.org/10.1186/s40100-017-0094-9>)
2. Mitchell\*, D., **R.B. Williams**, D. Hudson, and P. Johnson. 2017. "A Monte Carlo analysis on the impact of climate change on future crop choice and water use in Uzbekistan." *Food Security* 2017. <http://dx.doi.org/10.1007/s12571-017-0690-2>
3. **Williams, R.B.**, R. Al-Hmoud, E. Segarra, and D. Mitchell. 2017. "An estimate of the shadow price of water in the southern Ogallala Aquifer." *Journal of Water Resource and Protection* 9:289-304. <http://dx.doi.org/10.4236/jwarp.2017.93019>
4. Cardella, E., B.T. Ewing, and **R.B. Williams**. 2017. "Price volatility and residential electricity decisions: Experimental evidence on the convergence of energy generating sources." *Energy Economics* 62:428-437. <http://dx.doi.org/10.1016/j.eneco.2016.07.012>
5. Post, R., D. Hudson, D. Mitchell, P. Bell, and **R.B. Williams**. 2016. "Rethinking the water-food-climate nexus and conflict: An opportunity cost approach." *Applied Economic Perspectives and Policy* 38(4):563-577. <http://dx.doi.org/10.1093/aep/38.4.563>
6. **Williams, R.B.** and S. Zivkovic. 2016. "The external costs of wind farm development on the high plains: Are developers making an effort to minimize these costs?" *The Electricity Journal* 29(9):31-35. <http://dx.doi.org/10.1016/j.tej.2016.10.011>
7. Neill\*, C.L. and **R.B. Williams**. 2016. "Consumer preference for alternative milk packaging: The case of an inferred environmental attribute." *Journal of Agricultural and Applied Economics* 48(3):241-256. <http://dx.doi.org/10.1017/aae.2016.17>

8. Bian\*, D., **R.B. Williams**, A. Benson, and E. Segarra. 2016. "The effects of policy implementation uncertainty on groundwater extraction." *Journal of Contemporary Water Research and Education* 158:34-45. <http://ucowr.org/journal-issue-archives/158>
9. Neill\*, C.L. and **R.B. Williams**. 2015. "An economic valuation on the external cost of alternative milk packaging." *Journal of Food Distribution Research* 46(3):68-80. <https://www.fdrsinc.org/wp-content/uploads/2015/11/5-112.pdf>
10. **Williams, R.B.** and R. Al-Hmoud. 2015. "Virtual water on the southern High Plains of Texas: The case of a nonrenewable blue water resource." *Natural Resources* 6(1):27-36. <http://dx.doi.org/10.4236/nr.2015.61004>
11. Cukrowicz, K.C., D.R. Jahn\*, R.D. Graham\*, E.K. Poindexter\*, and **R.B. Williams**. 2013. "Suicide risk in older adults: Evaluating models of risk and predicting excess zeros in a primary care sample." *Journal of Abnormal Psychology* 122(4):1021-1030. <http://dx.doi.org/10.1037/a0034953>
12. Benson, A. and **R. Williams**. 2013. "Cost of early snowmelt in terms of reduced irrigation deliveries." *Journal of Natural Resources Policy Research* 5(2-3). <http://dx.doi.org/10.1080/19390459.2013.811850>
13. Bian\*, D., Benson, A., and **R.B. Williams**. 2013. "An estimation of the private value of aquifer recharge from ephemeral wetlands on the Texas High Plains." *Resources*, 2(3):286-302. <http://dx.doi.org/10.3390/resources2030286>

#### BOOK REVIEWS: 1

1. **Williams, R.B.** and D.M. Mitchell\*. 2015. Water management and climate change: dealing with uncertainties. *Journal of Natural Resources Policy Research* 7(4):328-330. <http://dx.doi.org/10.1080/19390459.2015.1075738>

#### BOOK CHAPTERS: 1

1. Mitchell\*, D., D. Hudson, R. Post, P. Bell, and **Williams, R.B.**. "Food security and conflict." *Food Security in an Uncertain World (Frontiers of Economics and Globalization, Volume 15) Emerald Group Publishing Limited* 15 (2015): 211-225. <http://dx.doi.org/10.1108/S1574-871520150000015022>

#### MANUSCRIPTS IN PREPARATION

1. Cardella, E., B.T. Ewing, and **R.B. Williams**. "Green is Good The Impact of Informational Nudges on the Adoption of Renewable Residential Electricity Plans."
2. Bian\*, D., **R.B. Williams**, and E. Segarra. "Impacts of agricultural productivity enhancements and time value of money on groundwater extraction."
3. **Williams, R.B.**, A. Benson, K. Lange, B. Bain, and M. Dicks. "Factors affecting student loan debt accrued by graduates of US veterinary medical colleges."
4. **Williams, R.B.**, D. Mitchell, A. Wright, and A. Benson. "Household willingness to pay for playa restoration."
5. **Williams, R.B.**, A. Benson, B. Bain, and M. Dicks. "Factors affecting starting salaries of graduates of US veterinary medical colleges."
6. Ugwuanyi\*, B., **Williams, R.B.**, V. Baliga\*, and J. Young. "If you build it, will they come? Household WTP for water conserving residential landscape designs."

#### TEACHING

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##### Texas Tech University

Fundamentals of Agricultural and Applied Economics  
 Agricultural Price Theory  
 Applied Optimization Methods  
 Environmental Economics & Policy Analysis  
 Advanced Special Problems in Agricultural and Applied Economics -  
 Discrete Choice Models, Simulation in Matlab, & Bayesian Basics

Advanced Special Problems in Agricultural and Applied Economics -  
 Environmental Policy and Valuation  
 Managerial Economics  
 Principles of Microeconomics – Honors  
 Principles of Microeconomics  
 Principles of Macroeconomics  
 Principles of Economics

## FUNDED RESEARCH

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Total Funding to Date: \$1,659,000    Share: \$407,000

1. Co-PI. 2018-2019. Economic and Policy Implications of Underground Water Use in the Southern Ogallala Region: Economic analysis of experimental results.  
 Ogallala Aquifer Program (OAP) - U.S. Department of Agriculture. \$180,000 Total Award. Co-PIs include: Almas, L., Golden, B., Guerrero, B., Mitchell, D., and Park, S.
2. Co-PI. 2018-2019. Enhancing Water Conservation through Remote Sensing from Unmanned Systems.  
 Ogallala Aquifer Program (OAP) - U.S. Department of Agriculture. \$73,189 Total Award (\$12,000 share). Co-PIs include: Young, J., Ritchie, G., Guo, W., Deb, S., Weindorf, D., Bernard, E., and McCall, D.
3. Co-PI. 2018-2019. Comprehensive Evaluation of Tillage and Crop Rotation Practices under Deficit Irrigated and Dryland Conditions in the Texas South Plains.  
 Ogallala Aquifer Program (OAP) - U.S. Department of Agriculture. \$64,546 Total Award (\$6,739 share). Co-PIs include: Bordovsky, J., Lewis, K., and Porter, D.
4. Co-PI. 2018-2019. Testing of Management Practices and Advanced Guar Breeding Lines for Profitable Production under Dryland and Limited Irrigation Conditions.  
 Ogallala Aquifer Program (OAP) - U.S. Department of Agriculture. \$71,789 Total Award. Co-PIs include: Burow, M., Trostle, C., and Angadi, S.
5. Co-PI. 2017-2018. Integrated Grain Sorghum Production in a Cotton/Sorghum Rotation: Irrigation, Tillage and Weed Management in the Southern High Plains of Texas.  
 Texas Grain Sorghum Producers Board. \$10,000 Total Award (\$2,500 share). Co-PIs include: Bordovsky, J.P., Keeling, W., and Lewis, K.
6. Co-PI. 2017-2018. Economic Decisions Under Stress.  
 Texas Tech University Seed Grants for Interdisciplinary Research (TTU SGIR). \$114,000 Total Award. Co-PIs include: Hudson, D., Harris, B., Alquist, J., and Mitchell, D.
7. Co-PI. 2016-2017. Rainwater Harvesting Economic Analysis.  
 High Plains Underground Water Conservation District (HPWD). \$13,969 Total Award (\$3,232 share). Co-PIs include: Howell, N.
8. Co-PI. 2017-2018. Economic and Policy Implications of Underground Water Use in the Southern Ogallala Region: Economic impact of selected water conservation policies in Texas.  
 Ogallala Aquifer Program (OAP) - U.S. Department of Agriculture. \$200,000 Total Award (\$25,000 share). Co-PIs include: Almas, L., Golden, B., Guerrero, B., Mitchell, D., and Park, S.
9. Co-PI. 2015-2016. Economic analysis of residential irrigation habits and landscape design to reduce outdoor water usage.  
 High Plains Underground Water Conservation District (HPWD). \$3,000 Total Award (\$1,500 share). Co-PIs include: Young, J.
10. Lead PI. 2015-2018. Enhanced Education and Expanded Research Capabilities Through Experimental Economics Laboratories.  
 National Institute of Food and Agriculture (NIFA) - U.S. Department of Agriculture. \$269,279 Total Award (\$191,000 share). Co-PIs include: Hudson, D. and Wright, A.

11. Co-PI. 2016-2017. Economic and Policy Implications of Underground Water Use in the Southern Ogallala Region: Updating economic policy analysis tools.  
Ogallala Aquifer Program (OAP) - U.S. Department of Agriculture. \$200,000 Total Award (\$50,000 share).  
Co-PIs include: Almas, L., Golden, B., Guerrero, B., and Park, S.
12. Co-PI. 2015-2016. Economic and Policy Implications of Underground Water Use in the Southern Ogallala Region: Potential water market structures in the northern and southern sub-regions of the Southern Ogallala.  
Ogallala Aquifer Program (OAP) - U.S. Department of Agriculture. \$220,000 Total Award (\$55,000 share).  
Co-PIs include: Almas, L., Amosson, S., and Golden, B. Project management taken over from J. Johnson.
13. Co-PI. 2014-2015. Economic and Policy Implications of Underground Water Use in the Southern Ogallala Region: Existence value of groundwater resources.  
Ogallala Aquifer Program (OAP) - U.S. Department of Agriculture. \$240,000 Total Award (\$60,000 share).  
Co-PIs include: Almas, L., Amosson, S., and Golden, B. Project management taken over from J. Johnson.

## PRESENTATIONS

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1. Selected Presentation. "Making Green Look Good - How information nudges influence residential electricity plan choice." Southern Agricultural Economics Association Annual Meeting, Jacksonville, FL, February 2018.
2. Invited Presentation. "Alternative Methods for Valuing and Managing Natural Resources." Huazhong Agricultural University, Wuhan, China, October 2017.
3. Selected Presentation. "The Potential for Groundwater Conservation Through Managing Expectations of Future Agricultural Technology Enhancements." The 2nd International Conference on Natural Resource Management and Public Policy, Wuhan, China, October 2017.
4. Invited Presentation. "Cap and trade markets for groundwater: Efficiency and distributional effects of the permit allocation mechanism." Ogallala Aquifer Program Workshop, Amarillo, TX, March 2016.
5. Attended Poster. "Impacts of agricultural productivity enhancements and time value of money on groundwater extraction." Ogallala Aquifer Program Workshop, Amarillo, TX, March 2016.
6. Campus Presentation. "Water economics." Sultan Qaboos Cultural Center (SQCC)/International Center for Arid & Semiarid Land Studies (ICASALS) Agriculture in Arid Lands, Lubbock, TX, November 2015.
7. Invited Presentation. "Factors affecting student loan debt for students of veterinary medicine." American Veterinary Medical Association Economic Summit, Rosemont, IL, October 2015.
8. Selected Presentation. "Household willingness to pay for playa restoration." Southern Agricultural Economics Association Annual Meeting, Atlanta, GA, February 2015.
9. Selected Presentation. "An economic valuation of freshwater resources in hydraulic fracturing in West Texas." Fracturing Impacts and Technologies Conference, Lubbock, TX, September 2014.
10. Selected Presentation. "Per capita income and farmers' markets: Searching for an environmental Kuznets curve for environmental attributes." Western Agricultural Economics Association Annual Meeting, Monterey, CA, June 2013.
11. Selected Presentation. "The energy-water nexus: Evaluating the interstate trade of water resources through electricity." Universities Council on Water Resources / The National Institutes for Water Resources Annual Conference, Santa Fe, NM, July 2012.
12. Selected Presentation. "The external costs of wind farm development on the Great Plains: Are developers making an effort to minimize these costs?" Southern Agricultural Economics Association Annual Meeting, Birmingham, AL, February 2012.
13. Campus Presentation. "Evaluating the factors influencing wind energy development." Agricultural Economics Lecture Series, Department of Agricultural and Applied Economics, Texas Tech University, Lubbock, TX, January 2011.

14. Attended Poster. "Is there evidence that legislative ambition matches development? Evaluating the factors influencing wind energy development." Agricultural and Applied Economics Association Annual Meeting, Denver, CO, July 2009.

## EXTENSION AND OUTREACH

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1. Member, Board of Directors, Lubbock Downtown Farmers Market, 2016 - 2017.
2. Presenter. "West Texas energy growth: What it means for the local economy and environment." West Texas Home Builders Association Membership Luncheon, Lubbock, TX, June 2014 (Presented with Michael Giberson).
3. Presenter. "West Texas energy growth: What it means for the local economy and environment." FirstBank & Trust Business Development Board, Lubbock, TX, June 2014 (Presented with Michael Giberson).

## SERVICE

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### PROFESSIONAL SERVICE

- 2017 - Present    Member, SAEA Outstanding Doctoral Dissertation Award Committee.  
 2016 - 2017      Topic Co-Leader, AAEA Environmental and Nonmarket Valuation Section.

### Editorships

Guest Editor, *The Texas Water Journal*, 2017.

### Reviewer

Journal of Agricultural and Resource Economics  
 Journal of Agricultural and Applied Economics  
 Energy Economics  
 Water Resources Management  
 The Texas Water Journal  
 Natural Resources  
 Ergonomics

### Professional Meetings:

- 2017              Reviewer, AAEA Annual Meeting abstracts.  
 2016              Reviewer, AAEA Annual Meeting abstracts.  
 2013              Reviewer, WAEA Annual Meeting abstracts.

### Grant Review Panel

- 2013              Panelist, USDA NIFA Agricultural Economics and Rural Communities.

### Textbook Reviews:

Perloff, J. (4th ed.). *Microeconomics: Theory and Application with Calculus*, New York, NY: Pearson Education, Inc.  
 Perloff, J. (edits for 8th ed.). *Microeconomics*, New York, NY: Pearson Education, Inc.  
 Rubb, S. & Sumner, S. B. (proposed). *Economics for Business and Society*, New York, NY: Worth Publishers.  
 Allen, W. B., Weigelt, K., Doherty, N., & Mansfield, E. (2009). *Managerial Economics: Theory, Applications, and Cases* (7th ed.), New York, NY: W.W. Norton & Company, Inc.

## GRADUATE STUDENT MENTORING

### Doctoral (Advisor)

- 2016 - Present    Sun, Lianqun. Texas Tech University. Anticipated Graduation: 2019.  
 2016 - Present    Musa, Anne O. (Co-Advisor Dr. Carpio) Texas Tech University. Anticipated Graduation: 2019.  
 2015 - Present    Ugwuanyi, Blessing. Texas Tech University. Anticipated Graduation: 2018.  
 2016 - 2017      Paul, Andrew. Texas Tech University. Left the program.

2013 - 2016 Roberson, Michael. Texas Tech University. Graduated: 2016.  
Dissertation: Price elasticity for smartphones in the United States: Results from three methodological approaches.

#### **Masters - Thesis Option (Advisor)**

2017 - Present Petry, Christy. Texas Tech University. Anticipated Graduation: 2019.  
2014 - 2016 Gao, Yang. Texas Tech University. Graduated: 2016.  
Thesis: Cap and trade markets for groundwater: Efficiency and distributional effects of a permit allocation mechanism.  
2013 - 2014 Neill, Clinton. Texas Tech University. Graduated: 2014. (Tenure-track Virginia Tech, Ph.D. Oklahoma State University).  
Thesis: Consumer preference for alternative milk packaging.

#### **Doctoral (Dissertation Committee Member)**

2017 - Present McCullough, Rebecca. Texas Tech University. Anticipated Graduation: 2020.  
2015 - Present Baliga, Vikram. Plant & Soil Science. Texas Tech University. Anticipated Graduation: 2017.  
2015 - 2017 Asare, Eric. Texas Tech University. Graduated: December 2017.  
2014 - 2017 Acharya, Sanjit. Plant & Soil Science. Texas Tech University. Graduated: August 2017.  
2013 - 2016 Shiroya, Michael. Texas Tech University. Graduated: 2016.  
2013 - 2016 De-Silva, K. V. Nirodha Sudershini. Texas Tech University. Graduated: 2016.  
2013 - 2015 Bian, Dacheng. Texas Tech University. Graduated: 2015.  
2012 - 2014 Mitchell, Donna. Texas Tech University. Graduated: 2014.  
2012 - 2014 Thapa, Janani. Texas Tech University. Graduated: 2014.  
2012 - 2013 Liu, Bing. Texas Tech University. Graduated: 2013.

#### **Masters - Thesis Option (Committee Member)**

2018 - Present Rumi, Shaída Sultana. Plant & Soil Science. Texas Tech University. Anticipated: August 2019.  
2017 - Present Macha, Nick. Plant & Soil Science. Texas Tech University. Anticipated: August 2019.  
2016 - Present White, C.D. Ray. Plant & Soil Science. Texas Tech University. Anticipated: May 2019.  
2016 - Present Young, Shelby. Plant & Soil Science. Texas Tech University. Anticipated: May 2019.  
2016 - Present Pabuayon, Irish. Plant & Soil Science. Texas Tech University. Anticipated: August 2019.  
2016 - Present Burke, Joseph. Plant & Soil Science. Texas Tech University. Anticipated: August 2018.  
2016 - Present Grant, James. Plant & Soil Science. Texas Tech University. Anticipated: August 2018.  
2014 - 2015 Gillum, Miranda. Texas Tech University. Graduated: 2015.  
2014 - 2015 Stokes, Kelsey. Texas Tech University. Graduated: 2015.  
2012 - 2015 Imel, R. Kelby. Plant & Soil Science. Texas Tech University. Graduated: 2015.  
2014 - 2015 Brunson, Kyle. Natural Resources Management. Texas Tech University. Graduated: 2015.  
2013 - 2014 Abeyasinghe, Shayamalee. Plant & Soil Science. Texas Tech University. Graduated: 2014.  
2012 - 2013 Liyanage, Sumedha. Plant & Soil Science. Texas Tech University. Graduated: 2013.

#### **Masters (Committee Member)**

2016 - Present Gallington, Nick. Plant & Soil Science. Texas Tech University. Anticipated: May 2017.  
2016 - 2017 House, Kelsey. Plant & Soil Science. Texas Tech University. Graduated: August 2017.  
2016 Hopkins, Mishon. Plant & Soil Science. Texas Tech University. Graduated: 2016.  
2015 Kalina, Victoria. Texas Tech University. Graduated: 2015.  
2015 Langdon, Charles. Plant & Soil Science. Texas Tech University. Graduated: 2015.  
2015 Bateman, Laney. Texas Tech University. Graduated: 2015.  
2014 Murphy, Ben. Plant & Soil Science. Texas Tech University. Graduated: 2014.

#### **DEPARTMENTAL SERVICE**

2016 - Present Graduate Comprehensive Exams Committee  
2011 - Present Comprehensive Exam Question Contribution and Grading  
2011 - Present Undergraduate Advising  
2018 Faculty Advisor, Agricultural Economics Graduate Student Association  
2017 Third-Year Review Committee - Martin  
2011 - 2016 Graduate Programs Committee

2013 - 2014 Advisor, Ag Eco Association  
 2012 - 2013 Junior Advisor, Ag Eco Association  
 2011 Member, NSF-REU Ad-Hoc Committee, College of Agricultural Sciences & Natural Resources  
 2009 - 2010 Instructor, Graduate Student Teaching Workshop, Department of Economics, Texas Tech University

### UNIVERSITY & COLLEGE SERVICE

2017 - Present Member, Institutional Review Board  
 2017 - Present Member, Faculty Grievance Panel  
 2015 - Present Secretary/Treasurer, Gamma Sigma Delta - Texas Tech University Chapter  
 2013 - Present Member, CASNR Marketing and Outreach Committee  
 2017 Member, CASNR Dean Search Committee  
 2017 Judge, Mr. CASNR.  
 2016 Co-Author and Analyst, Texas Tech University School of Vet Medicine Business Case  
 2016 Member, Texas Tech University School of Vet Medicine Budget Study Committee  
 2015 Judge, 14th Annual Graduate School Poster Competition  
 2014 - 2015 President, Gamma Sigma Delta - Texas Tech University Chapter  
 2014 - 2015 Vice President, Gamma Sigma Delta - Texas Tech University Chapter

#### Graduate School Dean's Representative:

2016 Mbarga, Ange Abena. Civil Engineering.  
 2014 McDonald, Brendan. Psychology.  
 2012 Cupidon, Jean. Economics.  
 2012 McKenzie, Keisha. Technical Communications & Rhetoric.  
 2011 Zobel, Gregory. Technical Communications & Rhetoric.

### PROFESSIONAL AFFILIATIONS

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Association of Environmental and Resource Economists (member)	2006 - Present
Agricultural & Applied Economics Association (member)	2008 - Present
Western Agricultural Economics Association (member)	2008 - Present
Southern Agricultural Economics Association (member)	2011 - Present
Gamma Sigma Delta - Honor Society of Agriculture	2012 - Present
Association of Private Enterprise Education	2017 - Present