

Kelly A. Davidson, PhD

Department of Applied Economics and Statistics
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Newark, DE 19716

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ACADEMIC AND RESEARCH APPOINTMENTS

University of Delaware, Newark, DE
Assistant Professor, 2018-current

University of Florida, Gainesville, FL
Instructor, 2016-2018
Graduate Assistant, 2013-2017

University of Tennessee at Martin, Martin, TN
Lecturer in Agricultural Business, 2011-2013

Joint Institution for Marine and Atmospheric Research (JIMAR), Honolulu, HI
Fisheries Economics Specialist, NOAA Pacific Islands Fisheries Science Center, 2010-2011

University of Hawai'i Aquaculture Training and Online Learning, Honolulu, HI
Faculty for online course session on Aquaculture Business and Marketing, 2011

University of Kentucky Department of Agricultural Economics, Lexington, KY
Research Assistant, 2008-2009

RESEARCH INTERESTS

Agribusiness, Agriculture, Food, and Nutrition Policy, Behavioral Economics, Consumer Preferences, Experimental Economics, International Development

EDUCATION

PhD **University of Florida**, Gainesville, FL, December 2017
Food and Resource Economics

Dissertation: Behavioral Economics, Nutrition Education, and Access to Markets:
Experimental Evidence and a Theoretical Framework for Improving Dietary Diversity

Master of Science
University of Kentucky, Lexington, KY, December 2009
Agricultural Economics

M.S. Thesis: The Impact of Perceived Barriers to Export: An Analysis of Kentucky
Agricultural and Food Processing Firms

Bachelor of Science
University of Kentucky, Lexington, KY, May 2008
Agricultural Economics and Foreign Language/International Economics-French

Université de Bourgogne, Centre International d'Etudes Françaises, Dijon, France
June-July, 2008

ADDITIONAL RESEARCH EXPERIENCE

Joint Institution for Marine and Atmospheric Research (JIMAR), Honolulu, HI, 2009

Research Assistant, NOAA Pacific Islands Fisheries Science Center

Facilitated primary data collection of in-person and online consumer surveys

Designed willingness-to-pay survey of consumer perceptions of aquaculture

Assisted with the collection of fisheries logbook data

The World Bank, ARD, Commodity Risk Management Group, Washington DC, 2007-2008

Short Term Consultant

Prepared materials for the World Bank Institute online course: Market-based Risk Management for Development

Corresponded with course participants regarding the application process and curriculum

Summarized risk management research and composed briefing documents

Designed a newsletter template and organized information to update website

GlobalAgRisk, Inc., Lexington, KY, 2006-2008

Research Associate

Researched index-based agricultural insurance and price risk management tools

Assisted in editing collaborative publications and presentations on global issues and risk

Improved and maintained company website

TEACHING EXPERIENCE

Courses at University of Delaware

Strategic Selling and Buyer Communication

Strategic Marketing Competition (NAMA)

International Agricultural Trade and Marketing

Courses at University of Florida

Selling Strategically (online)

Financial Planning for Agribusiness (lab instructor)

Courses at University of Tennessee at Martin **online and in-person

Introduction to Agricultural Economics

International Agricultural Trade

Global Marketing in North America

Natural Resource Economics**

Agricultural Marketing**

Agricultural Management

Farm and Ranch Management**

Advanced Farm and Ranch Management

Advanced Agribusiness Market Planning

General Studies, Seminar in Freshman Studies

REFEREED JOURNAL ARTICLES *denotes graduate student

2022 Langer, M.*, **K. Davidson**, B. McFadden, and K. Messer. "Peer Feedback Can Decrease Consumers' Willingness to Pay for Food: Evidence from a Field Experiment." *Appetite*, 178: 106162. <https://doi.org/10.1016/j.appet.2022.106162>

2021 **Davidson, K.** and B. Goodrich. "Nudge to Insure: Can Informational Nudges Change Enrollment Decisions in Pasture, Rangeland, and Forage Rainfall Index Insurance?" *Applied Economics Policy and Perspectives*. <https://doi.org/10.1002/aapp.13215>

2021 McFadden, B., B. Anderton, **K. Davidson**, and J. Bernard. "The Effect of Scientific Information and Narrative on Preferences for Possible Gene Edited Solutions for Citrus Greening." *Applied Economics Policy and Perspectives*, 43(4):1595-1620. <https://onlinelibrary.wiley.com/doi/full/10.1002/aapp.13154>

REFEREED JOURNAL ARTICLES (CONT.)

- 2021 Serra, R. and **K. Davidson**. "Selling Together: What are the benefits of cooperatives to women honey producers in Ethiopia?" *Journal of Agricultural Economics*, 72(1):202-223. <https://onlinelibrary.wiley.com/doi/10.1111/1477-9552.12399>
- 2021 **Davidson, K.**, J. Kropp, C. Mullally, and M.W. Rahman. "Can Simple Nudges and Workshops Improve Diet Quality? Evidence from a Randomized Trial in Bangladesh." *American Journal of Agricultural Economics*, 103(1): 253-274. <https://doi.org/10.1111/ajae.12099> (**AAEA Experimental Economics Best Young Professional Publication Award**)
- 2012 **Davidson, K.**, M. Pan, W. Hu, and D. Poerwanto. "Consumers' Willingness to Pay for Aquaculture Fish Products vs. Wild-Caught Seafood – A Case Study in Hawaii." *Aquaculture Economics and Management*, 16(2):136-154.
- 2012 Park, S.K., **K. Davidson**, and M. Pan. "Economic Relationships between Aquaculture and Capture Fisheries: Republic of Korea." *Aquaculture Economics and Management*, 16(2): 102-116.
- 2010 **Davidson, K.** and S. Saghaian. "Perceptions of Regulations and Trade Barriers: How Policy Affects Agricultural Firms and Food Processors in the Decision to Export." *J. of Food Distribution Research*, 41(1): 25-31.
- 2009 Maynard, L. and **K. Davidson**. "Consumer-Level Determinants of Wine Purchases in Canadian Restaurants." *Journal of Wine Economics*, 4(1): 10-24.

MANUSCRIPTS UNDER REVIEW *denotes graduate student

- Davidson, K.** and J. Kropp. "Can a Participatory Workshop Improve Nutrition Knowledge and Dietary Diversity?" Under review.
- Goodrich, B. and **K. Davidson**. "Determinants of Enrollment in Pasture, Rangeland, and Forage Rainfall Index Insurance: Awareness Matters" Under Review.

OTHER PUBLICATIONS *denotes graduate student

- 2022 **Davidson, K.** "Understanding Social and Economic Barriers to 4R Adoption: Summary of Survey Results." Technical Report to the Mid-Atlantic 4R Alliance and The Nature Conservancy. May 16, 2022: pages 1-122.
- 2021 Meyer, S*. and **K. Davidson**. "Summary of Qualitative Findings: Understanding Social and Economic Barriers to 4R Adoption and a Communication Strategy." Technical Report to The Nature Conservancy. June 30, 2021: pages 1-15.
- 2018 **Davidson, K.** and K. Mosiman. "What's on Your Plate? Empowering Bangladeshi Researchers through Innovative Methods." USAID Feed the Future Integrating Gender and Nutrition within Agricultural Extension Services (INGENAES) Success Story http://ingenaes.illinois.edu/wp-content/uploads/ING-Success-Story-2018_01-Bangladesh-Food-Plate-Study-Davidson-Mosiman.pdf
- 2016 **Davidson, K.** and C. Eisenmann, "Technology Profile: Household-based Pond Aquaculture and Homestead Gardening." USAID Integrating Gender and Nutrition within Agricultural Extension Services (INGENAES), March 2016. <http://ingenaes.illinois.edu/apply/technology-profiles/>

OTHER PUBLICATIONS (CONT.)

- 2011 Criddle, K. R., M. Pan, and **K. Davidson**. A Summary of the Pacific Islands Region Catch Share Workshop, Honolulu, Hawaii, March 9-12, 2010. Pacific Islands Fish. Sci. Cent., Natl. Mar. Fish. Serv., NOAA, Honolulu, HI 96822-2396. Pacific Islands Fish. Sci. Cent. Admin. Rep. H-11-03, 28 p. + Appendix. http://www.pifsc.noaa.gov/adminrpts/2000-present/PIFSC_Admin_Rep_11-03.pdf.

SELECTED PAPERS

2020. **Davidson, K.** (presenter) and B. Goodrich. "Nudge to Insure: Can Informational Nudges Increase Enrollment in Pasture, Rangeland, and Forage Rainfall Index Insurance?" Selected Paper at the Virtual Agricultural and Applied Economics Association Annual Meeting, August 10-11.
2020. Langer, M. (presenter), **K. Davidson.**, B. McFadden and K. Messer. "Evaluating the Effects of Peer Information and Social Influence on Food Purchase in Social Settings." Selected Paper at the Virtual Agricultural and Applied Economics Association Annual Meeting, August 10-11.
- 2018 **Davidson, K.**, J. Kropp, C. Mullally, and W. Rahman. "Behavioral Economics and Nutrition Education in Bangladesh: Comparing Food Choices in the Lab with Dietary Diversity at Home." Selected Paper at the Agricultural and Applied Economics Association Annual Meeting, August 5-7, Washington, D.C.
- 2018 **Davidson, K.** and J. Kropp. "Modeling Market Participation and Nutrient Demand Among Agricultural Households in Bangladesh." Selected Paper at the Southern Agricultural Economics Association 2018 Annual Meeting, February 3-6, 2018, Jacksonville, Florida.
- 2017 **Davidson, K.** and J. Kropp. "Exploring Behavioral Nudges to Improve Nutrition in Bangladesh." Selected Paper at the Agricultural and Applied Economics Association Annual Meeting, July 30 – August 1, Chicago, Illinois.
- 2017 **Davidson, K.** and J. Kropp. "Does Market Access Improve Dietary Diversity? Evidence from Bangladesh." Selected Paper at the Southern Agricultural Economics Association 2017 Annual Meeting, February 4-7, 2017, Mobile, Alabama.
- 2013 Parrott, S., Mehlhorn, J., D'Antoni, J., Mehlhorn, S., and **Davidson, K.** "Developing and Delivering Course Content for Dual Enrollment Courses." Selected Paper at the Southern Agricultural Economics Association 2013 Annual Meeting, February 2-5, 2013, Orlando, Florida.
- 2012 Parrott, S., J. Mehlhorn, and **K. Davidson**. "Student Perceptions of Simulation Games and Training Software on Improving Course Learning Objectives and Career Preparedness." Selected Paper at the Southern Agricultural Economics Association 2012 Annual Meeting, February 4-7, 2012, Birmingham, Alabama. <http://purl.umn.edu/119746>

ABSTRACTS

- 2015 **Davidson, K.** (presenter), J. Kropp. "Are Catfish Inspections an Administrative Barrier to Imported Fish?" North American Association of Fisheries Economists 2015 Biennial Forum, May 20-22, 2015, Ketchikan, Alaska.
- 2011 **Davidson, K.** (presenter), M. Pan, W. Hu, and D. Poerwanto. "Willingness to Pay for Wild Caught vs. Farm Raised Fish in Hawaii." North American Association of Fisheries Economists 2011 Forum, May 11-13, 2011, Honolulu, Hawaii.

ABSTRACTS (CONT.)

2010 **Davidson, K.** (presenter) and M. Pan. "Consumer Preferences for Wild Caught and Farm Raised Seafood: A Comparison Across Species and Consumer Residence States." The 3rd National Forum on Socioeconomic Research in Coastal Systems, Center for Natural Resource Economics and Policy (CNREP), May 26-28, New Orleans, Louisiana.

WORK IN PROGRESS *denotes graduate student

K. Davidson, B. Khanal, M. Langer*, and K. Messer. "Does Local Matter?" *In preparation for submission*

Savchenko, O., **K. Davidson**, and J. Bernard. "Will cell-cultured fish capture the market?" *In preparation for submission*

Pius Kilasy*, B. McFadden, **K. Davidson**, and L. Palm-Forster. "Knowledge Gaps about Micronutrient Deficiencies in Tanzania and the Effect of Information Interventions." *In preparation for submission*

Goodrich, B. and **K. Davidson**. "Exploring Variability in Important Rainfall Months and Implications for Pasture, Rangeland, and Forage Insurance." Working Paper.

Meyer, S.*, **K. Davidson**, B. McFadden, and J. Bernard. "Consumer Willingness to Pay for Low-Methane Beef." Working Paper.

Savchenko, O., **K. Davidson** and J. Bernard. "Changes in consumption of fish, red meat, poultry, and plant-based alternatives during the COVID-19 pandemic." Working Paper.

Savchenko, O., **K. Davidson**, and J. Bernard. "Bringing Cell-Cultured Fish to the Market: Consumers' Perception and Willingness to Pay." Working Paper.

K. Davidson, B. Khanal, and L. Palm-Forster. "Estimating the Role of Agri-Environmental Payments in Adoption of 4R Nutrient Management Practices." Working Paper.

Davidson, K., J. Kropp, P. Useche, C. Mullally and S. Russo. "Does Market Access Improve Dietary Diversity? Evidence from Bangladesh." Working paper.

INVITED AND SELECTED PRESENTATIONS

2022. **K. Davidson**. "Understanding Social and Economic Barriers to 4R Adoption: A Summary of Survey Results." Invited Speaker at the Mid-Atlantic 4R Nutrient Stewardship Association Communication Strategy Workshop (pre-workshop webinar). June 23, 2022.

2022. Khanal, B. (presenter), **K. Davidson**, and L. Palm-Forster. "Farmer Responsiveness to Agri-Environmental Payments for Adoption of 4R Nutrient Management in the Chesapeake Bay Watershed (CBW)." Northeastern Agricultural and Resource Economics Association Annual Meeting, Mystic, CT, June 12-15, 2022.

2022. **Davidson, K.** (presenter). "Do We Really Pay More for Local Foods? An Incentive-Compatible Experiment." Online Agricultural and Resource Economics Seminar (OARES). April 22, 2022

2021. Savchenko, O. (presenter), **K. Davidson**, and J. Bernard. "Changes in consumption of fish, red meat, poultry, and plant-based alternatives during the COVID-19 pandemic." Agricultural and Applied Economics Association Annual Meeting, Austin, TX, August 1-3, 2021.

INVITED AND SELECTED PRESENTATIONS (CONT.)

2021. Goodrich, B. and **K. Davidson**. "Determinants of Enrollment in Pasture, Rangeland, and Forage Rainfall Index Insurance: Awareness Matters." Agricultural and Applied Economics Association Annual Meeting, Austin, TX, August 1-3, 2021.
2021. Goodrich, B. and **K. Davidson**. "When is Rainfall Important for Forage Growth? Exploring Variability in Important Rainfall Months and Implications for Pasture, Rangeland, and Forage Insurance." Agricultural and Applied Economics Association Annual Meeting, Austin, TX, August 1-3, 2021.
2021. Meyer, S. (presenter), **K. Davidson**, L. Palm-Forster, and C. May. "Strategies to Increase Adoption of 4R Nutrient Management Practices Among Farmers in the Chesapeake Bay Watershed" Virtual Northeastern Agricultural and Resource Economics Association Annual Meeting, June 13-16, 2021.
2021. **Davidson, K.** and B. Goodrich. "Nudge to Insure: Can Informational Nudges Increase Enrollment in Pasture, Rangeland, and Forage Rainfall Index Insurance?" Center for Behavioral and Experimental Agri-Environmental Research (CBEAR) Fellows Virtual Seminar Series. March 8, 2021.
2019. **Davidson, K.** (presenter). "Does Peer Influence on WTP Vary Across Different Food Items? An Experimental Analysis of Consumer Preferences in a Group Setting." Department Seminar at Auburn University, Auburn, AL, October 14, 2019.
2019. **Davidson, K.** (presenter). "Evaluating Behavioral Nudges and Nutrition Education in Bangladesh." Invited speaker at the International Forum on Frontiers in Food and Agricultural Economics. Huazhong Agricultural University, Wuhan, China, July 12-14, 2019.
- 2019 Langer, M.L., **K. Davidson**, and K. Messer. "Evaluating the Effects of Peer Opinion on the Social Influence of Oyster Consumption". Northeastern Agricultural and Resource Economics Association Annual Meeting, Portsmouth, NH, June 9-12, 2019.
- 2019 **Davidson, K.** (co-presenter) and B. Goodrich. "Nudge to Insure: Exploring Behavioral Economics in PRF-RI and WFRP Participation." SCC-76 Economics and Management of Risk in Agriculture and Natural Resources Annual Meeting, Kansas City, MO, April 6-8, 2019.
- 2019 Messer, K., **K. Davidson** (co-presenter), H. Feng, B. Meiselman, M. Valinski, C. Weigel. "The Impact of a Nudge: How Behavioral Economics and Experimental Design Can Enhance Evidence-Based Extension Risk Education Programs." National Extension Risk Management Education Pre-Conference Workshop, April 2, 2019, Louisville, Kentucky.
- 2018 **Davidson, K.** (discussant). "Meeting the Global Food Security Challenges of the 21st Century, presented by Christopher B. Barrett." Centesimus Annus Pro-Pontifice (CAPP) and Fordham University Conference on Reducing Hunger: Pope Francis' Call for New Approaches. New York, New York, September 28, 2019.
- 2018 **Davidson, K.** (presenter). "Measuring the Effectiveness of Combined Extension Methods: Behavioral Nudges and Nutrition Education." Invited Speaker at the University of Illinois Urbana-Champaign Spring Symposium Revalorizing Extension: Evidence and Practice. April 3-4, 2018, Urbana-Champaign, Illinois.
- 2017 **Davidson, K.** (presenter) and J. Kropp. "The Effect of Price Risk and Market Participation on the Demand for Nutrition Among Agricultural Households in Bangladesh." Annual Meeting of the SCC-76 "Economics and Management of Risks in Agriculture and Natural Resources" Group. March 30 – April 1, 2017, Pensacola, Florida.

INVITED AND SELECTED PRESENTATIONS (CONT.)

- 2017 **Davidson, K.** (presenter) “Exploring the Use of Behavioral Economics to Improve Meal Diversity.” Regional Symposium on Integrating Gender and Nutrition in Agricultural Extension. March 7-8, 2017, Dhaka, Bangladesh.
- 2017 **Davidson, K.** (presenter) “Impacts of Nutrition Messaging on Dietary Diversity in Bangladesh.” University of Florida IFAS Global Forum and Awards Ceremony, February 15, 2017, Gainesville, Florida.
- 2017 **Davidson, K.** (presenter) and J. Kropp. “Nudging to Reduce Rice Consumption and Improve Meal Diversity in Bangladesh.” Invited Symposium: How Nudging, Peers, and Information Influence Food Choices and Health Behaviors, Southern Agricultural Economics Association Annual Meeting, February 4-7, 2017, Mobile, Alabama.
- 2016 **Davidson, K.** (presenter). “Impacts of Nutrition Messaging on Dietary Diversity in Bangladesh.” University of Florida Gender Development Working Group (GDWG), September 19, 2016, Gainesville, Florida.
- 2016 Kropp, J. D. and **K. Davidson** (co-presenters) “Applications of Behavioral Economics in Nutrition.” Department of Rural Sociology and Interdisciplinary Center for Food Security, Bangladesh Agricultural University, May, 2016, Mymensingh, Bangladesh.
- 2015 **Davidson, K.** (presenter). “INGENAES Technology Assessment Guide” University of Florida Gender Development Working Group (GDWG), September 30, 2015, Gainesville, Florida.
- 2015 **Davidson, K.** (presenter). “How to Inspire the Next Generation of Agricultural Economists.” Graduate Student Training Symposium: How to be an Effective Teaching Assistant, Southern Agricultural Economics Association Annual Meeting, February 1-4, 2015, Atlanta, Georgia.
- 2013 Kalberg, K. (presenter), **K. Davidson**, W. Hu, and M. Pan. “Evaluation of the Geographic Impact on Preferences for Aquaculture and Wild Captured Seafood.” Aquaculture 2013 Conference, February 22-25, 2013, Nashville, Tennessee.
- 2012 **Davidson, K.** (presenter). “Seafood Preference Research.” W2004: Marketing, Trade, and Management of Aquaculture and Fishery Resources Annual Meeting, May 22-23, 2012, Cedar Key, Florida.
- 2011 **Davidson, K.** (presenter), M. Pan, W. Hu, and D. Poerwanto. “A Survey of Demand Preferences for Aquaculture across Geographically Distinct Markets.” National Aquaculture Extension Conference, June 5-7, 2011, Memphis, Tennessee.
- 2011 **Davidson, K.** (presenter), M. Pan, W. Hu, and D. Poerwanto. “Measuring the Effect of Socioeconomic Factors on Consumer Preferences for Seafood: A Case Study in Hawaii.” The 4th International Symposia on Stock Enhancement and Sea Ranching, April 21-23, Shanghai, China.
- 2011 Pan, M. (presenter), **K. Davidson**, W. Hu, and D. Poerwanto. “Preference between Wild Capture and Marine Aquaculture Fish in Relation to Geographical Differences.” The 9th Asian Fisheries and Aquaculture Forum, April 21-23, Shanghai, China.
- 2010 **Davidson, K.** (presenter), M. Pan, W. Hu, and D. Poerwanto. “Consumers’ Willingness to Pay for Aquaculture Fish Products vs. Wild Caught Seafood – A Case Study in Hawaii.” The Annual PICES Meeting, North Pacific Marine Science Organization, October 22-31, Portland, Oregon.

INVITED AND SELECTED PRESENTATIONS (CONT.)

- 2009 **Davidson, K.** (presenter) and S. Saghaian. "Perceptions of Regulation and Trade Barriers: How Policy Impacts Agricultural Firms and Food Processors in the Decision to Export." The Annual Conference of the Food Distribution Research Society (FDRS), October 30-November 4, Broomfield, Colorado.
- 2009 Saghaian, S. (presenter), **K. Davidson**, and M. Reed. "Promoting Agribusiness Trade in Value-added Products." The 19th Annual World Forum & Symposium, International Food & Agribusiness Management Association (IAMA), June 20-23, Budapest, Hungary.
- 2008 **Davidson, K.** (presenter) and L. Maynard. "Consumer-Level Determinants of Wine Purchases in Canadian Restaurants." The Annual Conference of the Food Distribution Research Society (FDRS), October 11-15, Columbus, Ohio.

SELECTED POSTERS

- 2017 **Davidson, K.** and J. Kropp. "The Effect of Price Risk and Market Participation on the Demand for Nutrition Among Agricultural Households in Bangladesh." Selected Poster at the Agricultural and Applied Economics Association Annual Meeting, July 30 – August 1, Chicago, Illinois.

GRANTS

- 2020 "Understanding Social and Economic Barriers to 4R Adoption and a Communication Strategy." Awarded by The Nature Conservancy (TNC) and Mid-Atlantic 4R Nutrient Stewardship Council. Contract to University of Delaware: \$103,633. **K. Davidson (PI)**. 2021-2022
- 2020 "A Solutions-based Evaluation of Barriers to Farmer Adoption of In-season Nitrogen Decision Support Tools." Awarded by USDA Natural Resource Conservation Service (NRCS) Conservation Innovation Grants (CIG). Total Award to University of Maryland: \$1,607,099 N. Fiorellino (PI). Subaward to University of Delaware: \$813,392. A. Shoher (PI), J. Miller (Co-PI), L. Palm Forster (Co-PI), **K. Davidson (Co-PI)**. 2020-2025
- 2019 "Oyster Marketing." Social Dimensions of Delaware EPSCoR / Project WiCCED. \$24,795. **K. Davidson (PI)**, M. Langer (Co-PI), K. Messer (Co-PI).
- 2018 "Nudge to Insure: Exploring Behavioral Economics in Risk Management Education" Awarded \$3500 by the Northeastern Risk Management Education Center **K. Davidson (PI)** and B. Goodrich (Co-PI) and \$5000 by the Southern Risk Management Education Center B. Goodrich (PI), **K. Davidson (Co-PI)**.
- 2016 "Doctoral Dissertation Research in Economics: Impacts of Nutrition Messaging on Food Choice and Dietary Diversity in Bangladesh" Awarded \$65,000 by USAID Integrating Gender and Nutrition within Agricultural Extension Services (INGENAES)
- 2015 "Pathways and Limitations for Technology Adoption in Bangladesh: An Investigation of Risk Preferences, Gender Sensitivity, and Nutrition Decisions in Fisheries and Aquaculture" Awarded \$3,800 by USAID Integrating Gender and Nutrition within Agricultural Extension Services (INGENAES)

AWARDS

- 2022 AAEA Experimental Economics Best Young Professional Publication Award
- 2017 William C. and Bertha M. Cornett Fellowship, \$1,500

2016 Harold B. Clark Award, \$2,000

2015 J.E. Ross International Travel Award, \$1,500

SERVICE TO THE PROFESSION

Editorial Board: *Agricultural and Resource Economics Review (ARER)*

Referee: *American Journal of Agricultural Economics, Food Policy, Frontiers-Psychology, Journal of Agricultural and Applied Economics, Journal of Agricultural & Food Industrial Organization, Agricultural Finance Review, International Journal on Food System Dynamics, Marine Resource Economics, Southern Agricultural Economics Association, Journal of Development and Agricultural Economics, PLOS ONE*

Sections: Health Economics Section
Agricultural and Applied Economics Association
Chair, 2021-current
Chair-Elect, 2020-2021
Awards Committee, 2020-current

Appointments: *Fellow*, Center for Behavioral and Experimental Agri-Environmental Research, 2020-current

University of Delaware
Horn Entrepreneurship & College of Agriculture and Natural Resources
Faculty Director, New Product Development Certificate, 2019-current

Committees: University of Delaware
Department of Applied Economics and Statistics
Member, Asst. Prof. Food and Agribusiness Marketing Search Committee, 2018
Member, Strategic Planning Committee, 2022-current
Member, Mentoring Committee, 2020-current
Member, Seminar Committee, 2019-2020
Member, Asst. Prof. Environmental/Resource Economics Search Committee, 2018

University of Florida
Food and Resource Economics Department
Member, Seminar Committee, 2015-2016

University of Tennessee at Martin
College of Agriculture and Applied Sciences
Member, Award Committee, 2012
Member, Asst. Prof. Agribusiness Search Committee, 2012

INTERNATIONAL EXPERIENCE

Mymensingh and Borguna, Bangladesh, 2016

Designed and implemented a field experiment using behavioral economics strategies for nutrition interventions

Trained 30 local master's level students to collect meal observation data and household-level survey data for 1,200 research participants

Dhaka and Khulna, Bangladesh, 2015

Conducted semi-structured interviews with men and women in fish farming households
Analyzed qualitative data on gender, nutrition, and technology adoption

Collaborated with development agencies, and government officials on behalf of USAID
Integrating Gender and Nutrition within Agricultural Extension Services (INGENAES)
Assisted with a participatory workshop on gender and nutrition in agricultural extension

INTERNATIONAL EXPERIENCE, CONT.

Shanghai and Beijing, China, 2011

Presented research at the 9th Asian Fisheries and Aquaculture Forum
Visited aquaculture and fisheries facilities

Tsinamdzvriantkari Technical School, Mkteta, Republic of Georgia, 2006

Collaborated with the University of Kentucky's Office for International Programs for
Agriculture and the USDA

Composed a budget proposal reviewed by the Georgian Institute of Public Affairs
Founder of the University of Kentucky-Republic of Georgia Summer Internship Program

E.A.R.L. Bonnot of Borgogne, France, 2005

Interned in operations on the Charolais cattle and sheep farm
Experienced agricultural policies and techniques of the European livestock market

ADDITIONAL SKILLS

Software: R, SAS, STATA, LIMDEP Nlogit, Microsoft Word, Excel, Access, PowerPoint, Publisher, Echo360, Adobe Acrobat, Adobe Illustrator, DreamWeaver, Blackboard, Quickbooks

ADDITIONAL SKILLS (CONT.)

Certificates: International Summer School: Survey Design and Experimental Methods in Applied and Agricultural Economics Michigan State University, May 23-27, 2022

University of Tennessee at Martin Instructional Technology Center
"How to Teach Online"

University of Florida Tropical Conservation and Development Program
"Training of Trainers Workshop: Participatory Training for Adult Learners"

Centesimus Annus Pro Pontifice (CAPP-USA) / Catholic University of America
"Certificate in Catholic Social Teaching"

PROFESSIONAL ORGANIZATIONS

Produce Marketing Association, 2019-current

Northeastern Agricultural and Resource Economics Association, 2018-current

American Economics Association, 2016-current

Agricultural and Applied Economics Association, 2014-current

Catholic Research Economists Discussion Organization, 2013-current

National Agri-Marketing Association, 2011-2012, 2018-current

Southern Agricultural Economics Association, 2012-2018

North American Association of Fisheries Economists, 2011-2012

W2004: Marketing, Trade, and Management of Aquaculture and Fishery Resources, 2010-2012

Hawaii Aquaculture and Aquaponics Association, 2009-2011

LEADERSHIP & COMMUNITY SERVICE

UD Food Marketing Club, Faculty Advisor, 2019-current

Friends of Fulton County Scholarship Review and Selection Committee, 2012-current

UF Catholic Student Fellowship Student Organization, Faculty Advisor, 2017-2018

UF FRE Graduate Student Organization, President, 2015-2016, Member, 2013-2018

Alliance Française de Gainesville, Treasurer, 2013-2014