# Christa D. Court

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### Professional Experience \_

2019-Pres. Assistant Professor of Regional Economics, Food and Resource Economics Department, University of Florida

**Director**, UF/IFAS Economic Impact Analysis Program

Assistant Scientist, Food and Resource Economics Department, University of Florida 2016-2019

**Assistant Director**, UF/IFAS Economic Impact Analysis Program

2012-2016 Staff Scientist, Energy Division, MRIGlobal

2006-2012 Graduate Research Fellow, Regional Research Institute, West Virginia University

#### Education\_

#### **West Virginia University**

Morgantown, WV 2006 - 2012

Ph.D. Economics, M.A. Economics · Advisor: Dr. Randall W. Jackson

#### **Middle Tennessee State University**

Murfreesboro, TN 2002 - 2006

B.S. Economics, B.A. Spanish

• Graduated Summa Cum Laude from the University Honors College

· Honors thesis Advisor: Dr. E. Anthon Eff

### Publications —

<sup>P</sup> mentored postdoctoral research associate; <sup>G</sup> mentored graduate student; <sup>g</sup> graduate student

#### PEER-REVIEWED JOURNAL ARTICLES

- 24 Ferreira, J.P.P, Court, C.D., Basurto, E., and Pennington-Gray, L. 2023. Using the 2016 Zika outbreak to estimate the potential tourism impacts of a Chikungunya event in Florida. Forthcoming at Tourism Economics, 26:21, 3439-3443. https://doi.org/10.1177/13548166231185984
- 23 Pennington-Gray, L., Basurto, E., Ferreira, J.P.P, and Court, C.D. 2023. Using a Delphi Technique to Determine the Likelihood and Tourism Impact of a Chikungunya Outbreak in the United States. Current Issues in Tourism, 26:21, 3439-3443. https://doi.org/10.1080/13683500.2023.2177833
- 22 Court, C. D., Ferreira, J.P.P., Stair, C.P., and Hodges, A.W. 2023. Importance of Consistency and Standardization in Estimating Economic Contributions of the Forest Industry in the Southern United States. Journal of Forestry, 121(3), 235-245. https://doi.org/10.1093/jofore/fvad001
- 21 Li, Mo., Ferreira, J.P.P, Court, C. D., Meyer, D., Li, Me.<sup>G</sup>, and Ingwersen, W. 2023. StatelO Open source economic input-output models for the 50 states of the United States. International Regional Science Review, 46(4), 428–481. https://doi.org/10.1177/01600176221145874
- 20 Court, C. D., Outerbridge, D., Baker, L., Birou, L., Campbell, C.G., DiGiacomo, G., Galindo, S., Lai, J., Magnier, A., Miller, M., de la Oliveira, G., Orlando, E.<sup>G</sup>, Peterson, H.H., Qiao, X.<sup>P</sup>, Roka, F., Saha, B.B.<sup>G</sup>, Stevens, A.W., and Zhang, L. 2023. Pandemic Produce: Impacts of COVID-19 on Florida's Fruit and Vegetable Industries. Journal of Agricultural and Food Industrial Organization, 21(1), 69-88. https://doi.org/10.1515/jafio-2022-0025
- 19 Ferreira, J. P.P, B. B. SahaP, G. C. Carrerog, J. Kim, and C. D. Court. 2023. Impacts of red tide in peer-to-peer accommodations: A multi-regional input-output model. Tourism Economics, 29(3), 812-834. https://journals. sagepub.com/doi/full/10.1177/13548166211068276
- 18 Botta, R.g., J. S. Borsumg, E. V. Camp, **C. D. Court**, and P. Frederick. 2022. Short-term economic impacts of ecological restoration in estuarine and coastal environments: a case study of Lone Cabbage Reef. Restoration Ecology, 30(1): e13462 (1-9). https://doi.org/10.1111/rec.13462.

- 17 **C. D. Court**, R. W. Jackson, A. J. Harker Steele, P. Jarosi, J. Adder, G. Pickenpaugh, and C. Zelek. 2022. Extending Macroeconomic Impacts Forecasting for NEMS. *The Energy Journal*, 43(4):251-271. https://www.iaee.org/energyjournal/article/3856
- 16 C. D. Court, J. P. Ferreira<sup>P</sup>, G. J. D. Hewings, and M. L. Lahr. 2021. Accounting for global value chains: Rising global inequality in the wake of COVID-19?. *International Review of Applied Economics*, 35(6): 813-831. https://doi.org/10.1080/02692171.2021.1912716.
- 15 Ferreira, J. P. P., P. Ramos, E. Barata, **C. D. Court**, and L. Cruz. 2021. The impact of COVID-19 on global value chains: Disruption in nonessential goods consumption. *Regional Science Policy & Practice*, 13(S1): 32-54. https://doi.org/10.1111/rsp3.12416.
- Solo-Gabriele, H. M., T. Fiddaman, C. Mauritzen, C. Ainsworth, D. M. Abramson, I. Berenshtein, E. P. Chassignet, S. S. Chen, R. N. Conmy, C. D. Court, W. K. Dewarl, J. W. Farrington, M. G. Feldman, A. C. Ferguson, E. Fetherston-Resch, D. French-McCay, C. Hale, R. He, V. H. Kourafalou, K. Lee, Y. Liu, M. Masi, E. S. Maung-Douglass, S. L. Morey, S. A. Murawski, C. B. Parisf, N. Perlin, E. L. Pulster, A. Quigg, D. J. Reed, J. J. Ruzicka, P. A. Sandifer, J. G. Shepherd, B. H. Singer, M. R. Stukel, T. T. Sutton, R. H. Weisberg, D. Wiesenburg, C. A. Wilson, M. Wilson, K. M. Wowk, C. Yanoff, and D. Yoskowitz. 2021. Towards integrated modeling of the long-term impacts of oil spills. *Marine Policy*, 131. https://doi.org/10.1016/j.marpol.2021.104554.
- Botta, R.<sup>g</sup>, **C. D. Court**, A. Ropicki, and E. V. Camp. 2021. Evaluating the regional economic contributions of US aquaculture: Case study of Florida's shellfish aquaculture industry. *Aquaculture Economics & Management*, 25(2): 223-244. https://doi.org/10.1080/13657305.2020.1869860.
- 12 **Court, C. D.**. 2020. Working Together as Regional Scientists: A Forward-Looking Retrospective. *The Review of Regional Studies*, 50: 383-395. https://doi.org/10.52324/001c.18623.
- 11 **Court, C. D.** and E. Erfanian. 2019. A Role for Regional Science in Analyzing Water Issues: Introduction to the Special Issue on Water and Regional Science. *The Review of Regional Studies*, 49: 184-189. https://doi.org/10.52324/001c.10213.
- Shuster, E., A. K. S. Iyengar, L. Goudarzi, D. Keairns, C. D. Court, and C. Zelek. 2017. Water-Energy Prototype Model for the NEMS Modeling Platform: Thermoelectric Water Demand and its Implications on Regional Electricity Markets. *Journal of Water Resource and Protection*, 9 (12): 1449-1468. https://www.scirp.org/journal/ paperinformation.aspx?paperid=80681.
- 9 Court, C. D., A. Hodges, R. Clouser, and S. Larkin. 2017. Economic impacts of cancelled recreational trips to Northwest Florida after the Deepwater Horizon oil spill. *Regional Science Policy & Practice*, 9 (3): 143-164. https://doi.org/10.1111/rsp3.12099.
- 8 **Court, C. D.**, M. Munday, A. Roberts, and K. Turner. 2015. Can Hazardous Waste Supply Chain 'Hotspots' be Identified Using an Input-Output framework?. *European Journal of Operational Research*, 241(1): 177-187. https://doi.org/10.1016/j.ejor.2014.08.011.
- 7 Jensen, C. D., D. J. Lacombe, and S. G. McIntyre, 2013. A Bayesian Spatial Econometric Analysis of the 2010 U.K. General Election. *Papers in Regional Science*, 92(3): 651-666. https://doi.org/10.1111/j.1435-5957. 2012.00415.x.
- 6 **Jensen, C. D.**, S. G. McIntyre, M. Munday, and K. Turner. 2013. Responsibility for Regional Waste Generation: A Single Region Extended Input-Output Analysis with Uni-directional Trade Flows. *Regional Studies*, 47(6): 913-933. https://doi.org/10.1080/00343404.2011.599797.
- 5 Court, C. D., R. W. Jackson, and N. White. 2012. Introduction to the Special Issue: The Role of Regional Science in Shale Energy Development. *The Review of Regional Studies*, 42(2): 99-105. https://doi.org/10.52324/ 001c.8124.
- 4 **Court, C. D.**. 2012. Enhancing U.S. Hazardous Waste Accounting through Economic Modeling. *Ecological Economics*, 83: 79-89. https://doi.org/10.1016/j.ecolecon.2012.08.016.
- 3 **Jensen, C. D.**, and D. J. Lacombe. 2012. A Note on Partitioning Effects Estimates over Space. *Letters in Spatial and Resource Sciences*, 5(1): 47-53. https://doi.org/10.1007/s12076-011-0070-z.
- 2 Turner, K., M. Munday, **C. D. Jensen**, and S. G. McIntyre. 2011. Incorporating Jurisdiction Issues into Regional Carbon Accounts under Production and Consumption Accounting Principles, *Environment and Planning A*, 43(3): 722-741. https://doi.org/10.1068/a43234.

1 Choi, T., R. W. Jackson, N. G. Leigh, and **C. D. Jensen**, A Baseline Input-Output Model with Environmental Accounts (IOEA) Applied to E-waste Recycling, *International Regional Science Review*, 34(1): 3-33. https://doi.org/10.1177/0160017610385453.

#### **BOOK CHAPTERS**

- 6 Backer, L.C., Lavery, A., Solo-Gabriel, H., Schnall, A.H., Reich, A., Kirkpatrick, B., Roberts, V., Vigar, M., Estenik, J., Kieszak, S., Botta, R.<sup>P</sup>, Coffey, K., Court, C.D., Koeneke, R.<sup>G</sup>, Wowk, K., Stephan, W.B., Trainer, V., Stumpf, R. and Fleming, L. 2023. Monitoring and Measuring Human Health and Well-being, in *Oceans and Human Health (2nd Edition)*. L. Storti, G. Urso, and N. Reid (Eds.), Elsevier. Cambridge, MA. Hardback ISBN: 9780323952279.
- 5 Outerbridge, D., **C. D. Court**, L. Birou, C. Campbell, L. Felter, S. Galindo, J. Hagen, B. Hall-Scharf, L. Hickey, M. Jameson, E. Kirche, A. Magnier, F. Roka. 2023. Change and innovation within Florida's food system in response to COVID-19, in *Economies, Institutions, and Territories: Dissecting Nexuses in A Changing World*. L. Storti, G. Urso, and N. Reid (Eds.), Taylor and Francis: Milton Park, U.K.
- 4 **Court, C. D.**, A. Hodges, K. Coffey, C. Ainsworth, and D. Yoskowitz. 2019. Effects of the *Deepwater Horizon* oil spill on Human Communities: Catch and Economic Impacts, in *Deep Oil Spills: Facts, Fate, Effects*, S. Murawski, C. Ainsworth, D. Hollander, C. Paris, M. Schlüter, and D. Wetzel (Eds.), Springer. https://link.springer.com/book/10.1007/978-3-030-11605-7.
- 3 Jackson, R. W., **C. D. Court**, and H. Ghadimi. 2015. Linking Environmental and Economic Frameworks to Model Technology Transitions in *Handbook of Research Methods and Applications, in Environmental Studies*, Matthias Ruth (Ed.), Edward Elgar: Cheltenham, U.K.
- 2 Eff, E. A. and **C. D. Court**. 2014. The Integration of Periodic Markets in Mayan Guatemala: A Gravity Approach, in *Research in Economic Anthropology*, Donald C. Wood (Ed.) Vol. 34, Emerald Group Publishing Limited: Bingley, U.K. http://www.emeraldinsight.com/doi/book/10.1108/S0190-1281201434.
- 1 Jackson, R. W. and **C. D. Court**. 2013. Methods for Embedding New Technologies and Extending Time Horizons in Input-Output Analysis, in *Econometric Methods for Analyzing Economic Development*, P. V. Schaeffer and E. Koussai (Eds.), IGI Global: Hershey, PA.

#### PEER-REVIEWED EXTENSION PUBLICATIONS

MARCH 2024

- 15 Ulrich, J.D., Thornsbury, S., **Court, C.D.**, Heinzmann, A.B.<sup>g</sup> Measuring Agricultural Research and Development: Relevance for Florida. *Forthcoming* as a UF/IFAS Extension Publication, Food and Resource Economics Department.
- 14 Khachatryan, H., Wei, X.<sup>p</sup>, and **Court, C.D.** Florida Pest Management Industry Economic Contributions Report. *Forthcoming* as a UF/IFAS Extension Publication, Food and Resource Economics Department.
- Outerbridge, D., **Court, C.D.**, Birou, L., Campbell, C., Galindo, S., Orlando, E.<sup>G</sup>, Roka, F., and Wilson, K. An Interview Guide for Assessing Change, Innovation, and Risk Management within the Food System in Response to COVID-19. *Forthcoming* as a UF/IFAS Extension Publication, Food and Resource Economics Department.
- 12 Botta, R.<sup>P</sup>, **Court, C.D.**, Camp, E.V., and Ropicki, A. Understanding metrics for communicating the economic importance of Florida's fisheries Part 2: Quantifying Market Activity. *Forthcoming* as a UF/IFAS Extension Publication, Fisheries and Aquatic Sciences.
- 11 Camp, E.V., **Court, C.D.**, Ropicki, A., and Botta, R.<sup>P</sup>. 2023. Understanding metrics for communicating the economic importance of Florida's fisheries Part 1: An Overview. UF/IFAS Extension Publication, Fisheries and Aquatic Sciences, FA260. https://doi.org/10.32473/edis-FA260-2023
- 10 **Court, C.D.**, Ferreira J.P.<sup>P</sup>, Botta, R.<sup>P</sup>, and McDaid, K. 2023. Economic Contributions of the Agriculture, Natural Resource, and Food Industries in Florida, 2019. UF/IFAS Extension Publication, Food and Resource Economics Department, FE1136. https://doi.org/10.32473/edis-fe1136-2023
- 9 Botta, R.P, Court, C.D., and Camp, E.V. 2023. Measuring the short-term economic impacts of ecological restoration. UF/IFAS Extension Publication, Food and Resource Economics Department, FE1133. https://doi.org/10.32473/edis-fe1133-2023

- 8 Athearn, K., H. Wooten, L. Felter, C. G. Campbell, J. M. Ryals, M. C. Lollar, J. Popenoe, L. Bravo, L. Duncan, **C. D. Court**, and W. Wilber. 2021. Costs and Benefits of Vegetable Gardening. UF/IFAS Extension Publication, Food and Resource Economics Department, FE1092. https://edis.ifas.ufl.edu/publication/FE1092
- 7 **Court, C. D.**, A. W. Hodges, and M. Lollar. 2020. Harmonizing the Assessment of the Impacts of Natural Disasters to Florida Agriculture. UF/IFAS Extension Publication, Food and Resource Economics Department, FE1075. https://edis.ifas.ufl.edu/publication/FE1075
- 6 Botta, R.<sup>g</sup>, E. V. Camp, **C. D. Court**, C. Stair, and C. Adams. 2020. Potential Economic Impacts of Restoring Commercial Oyster Harvest Levels in Apalachicola Bay, Florida. UF/IFAS Extension Publication, Food and Resource Economics Department, FE1085. https://edis.ifas.ufl.edu/publication/FE1085
- 5 Court, C. D., A. W. Hodges, and M. Rahmani. 2018. Economic Contributions of Agriculture, Natural Resources, and Food Industries in Florida in 2016. UF/IFAS Extension Publication, Food and Resource Economics Department, Electronic Data Information Source (EDIS) document FE1055. https://edis.ifas.ufl.edu/publication/FE1055
- 4 **Court, C. D.**, A. W. Hodges, and M. Rahmani. Economic Contributions of the Forest Industry and Forest-based Recreation in Florida in 2016. 2018. UF/IFAS Extension Publication, Food and Resource Economics Department, Electronic Data Information Source (EDIS) document FE1051. https://edis.ifas.ufl.edu/publication/FE1051
- 3 Hodges, A.W., H. Khachatryan, M. Rahmani, and **C. D. Court**. 2017. Economic Survey of the Environmental Horticulture Industry in Florida in 2015. UF/IFAS Extension Publication, Food and Resource Economics Department, Electronic Data Information Source (EDIS) document FE1031.
- 2 Court, C. D., A. W. Hodges, M. Rahmani and T. S. Spreen. 2017. Economic Contributions of the Florida Citrus Industry in 2015-16. UF/IFAS Extension Publication, Food and Resource Economics Department, Electronic Data Information Source (EDIS) document FE1021.
- 1 Hodges, A. W., M. Rahmani, and **C. D. Court**. 2017. Economic Contributions of Agriculture, Natural Resource, and Food Industries in Florida in 2015. UF/IFAS Extension Publication, Food and Resource Economics Department, Electronic Data Information Source (EDIS) document FE1020.

#### UF/IFAS ECONOMIC IMPACT ANALYSIS PROGRAM REPORTS

- 34 **Court, C.D.**, Athearn, K.R., and Wiggins, L.C. 2023. Potential Economic Impact of Foley Mill Closure. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida. https://fred.ifas.ufl.edu/media/fredifasufledu/economic-impact-analysis/reports/FRE\_Potential\_Economic\_Impact\_Foley\_Mill\_Closure\_Report\_2023\_WEB.pdf
- 33 **Court, C.D.**, Qiao, X.<sup>P</sup>, Li, M.G, and McDaid K. 2023. Preliminary Assessment of Agricultural Losses and Damages Resulting from Hurricane Idalia. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida. https://fred.ifas.ufl.edu/media/fredifasufledu/economic-impact-analysis/reports/FRE-Preliminary-Hurricane-Idalia-Report.pdf
- 32 **Court, C.D.**, Ferreira, J.P.P, Qiao, X.P, Orlando, E.G, and Lantzy, E. 2023. Potential Economic Impacts of the Proposed Alachua County Meat Processing Facility. Sponsored Project Report to Alachua County Florida. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida. https://fred.ifas.ufl.edu/media/fredifasufledu/economic-impact-analysis/reports/FRE\_Alachua\_County\_Meat\_Processing\_Facility\_Report\_WEB\_2023.pdf
- 31 Cruz, J.<sup>G</sup>, Ferreira, J.P.<sup>P</sup>, and **Court, C.D.** 2023. 2020-2021 Economic Contributions of the Florida Citrus Industry. Sponsored Project Report to the Florida Department of Citrus. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida. https://fred.ifas.ufl.edu/media/fredifasufledu/economic-impact-analysis/reports/FRE\_Economic\_Contributions\_Florida\_Citrus\_Industry\_Report\_2020\_21\_WEB-(2).pdf
- 30 Hodges, A.W. and **Court, C.D.** 2023. Economic Contributions of Florida Hospitals in 2021. Sponsored Project Report to the Florida Hospital Association. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida. https://www.fha.org/FHA/FHA/Data-and-Research/Economic-Impact.aspx

- 29 **Court, C.D.**, Qiao, X.<sup>P</sup>, Saha, B.B.<sup>P</sup>, He, F.<sup>G</sup>, and McDaid, K. 2023. Estimated Agricultural Losses Resulting from Hurricane Ian. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida. https://fred.ifas.ufl.edu/media/fredifasufledu/economic-impact-analysis/reports/FRE-Final-Hurricane-Ian-Report.pdf
- 28 **Court, C.D.**, Ferreira, J.P.P, Botta, R.g, and McDaid, K. 2023. Economic Contributions of the Agriculture, Natural Resource, and Food Industries in Florida, 2019. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida. https://fred.ifas.ufl.edu/media/fredifasufledu/economic-impact-analysis/reports/FRE\_Economic\_Contributions\_Ag\_Natural\_Resources\_Food\_Industries\_FL\_Report\_2019\_WEB-(2).pdf
- 27 **Court, C.D.**, Qiao, X.<sup>P</sup>, Saha, B.B.<sup>P</sup>, He, F.<sup>G</sup>, and McDaid, K. 2022. Preliminary Assessment of Agricultural Losses Resulting from Hurricane Ian. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida. https://fred.ifas.ufl.edu/media/fredifasufledu/economic-impact-analysis/reports/FRE-Hurricane-Ian-Report.pdf
- 26 Court, C.D., Hodges, A.W., Vu, A., Roberts, L., Carney, T.g., Ellis, J., Athearn, K., Ferreira, J.P.P., McDaid, K., Oster, C., and Prouty, C. 2022. Economic Contributions of the Florida Beekeeping Industry in 2020. Sponsored Project Report to Florida State Beekeepers Association. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida. https://fred.ifas.ufl.edu/media/fredifasufledu/economic-impact-analysis/FRE\_Economic\_Contributions\_Apiculture\_Report\_2020\_WEB.pdf
- 25 Ferreira, J.P.P, Garlock, T.P, **Court, C.D.**, Anderson, J.L., Asche, F., McDaid, K., Qiao, X.P, Yang, B.g. 2022. Economic Contributions of U.S. Seafood Imports A Value Chain Perspective. Sponsored Project Report to National Fisheries Institute. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida. https://fred.ifas.ufl.edu/media/fredifasufledu/news/docs/FRE\_Economic\_Contributions\_US\_Seafood\_Imports\_Report\_2022\_Web.pdf
- 24 **Court, C. D.**, J. P. Ferreira<sup>P</sup>, and J. Cruz<sup>G</sup>. 2021. Economic Contributions of the Florida Citrus Industry, 2019-2020. Sponsored Project Report to Florida Department of Citrus. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida. https://fred.ifas.ufl.edu/extension/economic-impact-analysis-program/publications/2020-21-citrus-economic-contributions-report/
- 23 Court, C. D., J. P. Ferreira<sup>P</sup>, A. Ropicki, X. Qiao<sup>P</sup>, and B. Saha<sup>G</sup>. 2021. Quantifying the Socio-economic Impacts of Harmful Algal Blooms in Southwest Florida in 2018. Sponsored Project Report to the West Coast Inland Navigation District and the Marine Industries Association of Southwest Florida and Tampa Bay. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida. <a href="https://fred.ifas.ufl.edu/extension/economic-impact-analysis-program/disaster-impact-analysis/harmfulalgalblooms/">https://fred.ifas.ufl.edu/extension/economic-impact-analysis-program/disaster-impact-analysis/harmfulalgalblooms/</a>
- 22 **Court, C. D.**, J. P. Ferreira<sup>P</sup>, and J. Cruz<sup>G</sup>. 2021. Economic Contributions of the Florida Citrus Industry, 2019-2020. Sponsored Project Report to Florida Department of Citrus. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida.
- 21 **Court, C. D.**, J. P. Ferreira<sup>P</sup>, E. Orlando<sup>G</sup>, and X. Qiao<sup>P</sup>. 2020. Preliminary Assessment of Agricultural Losses and Damages Resulting from Hurricane Sally. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida. https://fred.ifas.ufl.edu/pdf/economic-impact-analysis/FRE\_Initial\_Briefing\_Hurricane\_Sally\_Impacts\_Report\_2020\_WEB.pdf
- 20 Court, C. D., R. Botta, L. Sturmer, J. Lai, A. Ropicki, and E. V. Camp. 2020. Impacts of COVID-19 on the Florida Shellfish Aquaculture Industry. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida.
- 19 Spreen, T. H., A. W. Hodges, **C. D. Court**, and A. Chen. 2020. Economic Contributions of the Fruit and Vegetable Juice Industry in the United States in 2017. Sponsored Project Report to the Juice Products Association. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida. https://fred.ifas.ufl.edu/extension/economic-impact-analysis-program/publications/2017-economic-contributions-fruit-and-vegetable/
- 18 **Court, C. D.**, J. P. Ferreira<sup>P</sup>, and J. Cruz<sup>G</sup>. 2020. Economic Contributions of the Florida Citrus Industry, 2018-2019. Sponsored Project Report to Florida Department of Citrus. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida. https://fred.ifas.ufl.edu/extension/

- 17 **Court, C. D.** and J. P. Ferreira<sup>P</sup>. 2020. Economic Contributions of the Agriculture, Natural Resources, and Food Industries in Florida, 2018. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida. https://fred.ifas.ufl.edu/extension/economic-impact-analysis-program/publications/2018-agriculture-natural-resource-food-industries/
- 16 Hodges, A. W., C. D. Court, R. Clouser, L. House, Z. Guan, F. Wu, S. Li, and T. Luo. 2019. Potential Economic Impacts in Florida of Increased Imports of Mexican Fruits and Vegetables. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida. https://fred.ifas.ufl.edu/pdf/economic-impact-analysis/MexicoFruit&Vegetable.pdf
- 15 Hodges, A. W. and **C. D. Court**. 2019. Economic Contributions of Urban Forestry in Florida in 2017. Sponsored Project Report to the Florida Department of Agriculture and Consumer Services. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida. https://fred.ifas.ufl.edu/extension/economic-impact-analysis-program/publications/2017-urban-forestry-in-florida/
- 14 Hodges, A. W., **C. D. Court**, M. Rahmani, and C. A. Stair<sup>P</sup>. 2019. Economic Contributions of Beef and Dairy Cattle and Allied Industries in Florida in 2017. Sponsored Project Report to the Florida Cattlemen's Association and Florida Dairy Farmers. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida. https://fred.ifas.ufl.edu/extension/economic-impact-analysis-program/publications/2017-beef-dairy-cattle-and-allied-industries-in-fl/
- 13 Hodges, A. W. and **C. D. Court**. 2018. Economic Assessment of the Scenic Sumter Heritage Byway in Sumter County, Florida. Sponsored project report to the Florida Department of Transportation, District Five. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida.
- 12 **Court, C. D.** and A. W. Hodges. 2018. Economic Impacts of Hurricane Irma on the Florida Citrus Industry. Sponsored project report to the Florida Department of Citrus. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida.
- 11 **Court, C. D.**, A. W. Hodges, C. A. Stair<sup>P</sup>, and M. Rahmani. 2018. Economic Contributions of the Florida Citrus Industry in 2016-17. Sponsored project report to the Florida Department of Citrus. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida. https://fred.ifas.ufl.edu/extension/economic-impact-analysis-program/publications/2016-2017-florida-citrus-industry/
- 10 Hodges, A. W., C. D. Court, and C. A. Stair<sup>P</sup>. 2018. County-Level Economic Losses for Florida Agriculture Resulting from Hurricane Michael. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida.
- 9 Court, C.D. and A.W. Hodges. 2018. Economic Impacts of Changes in Commercial and Recreational Fishing Activity Due to the *Deepwater Horizon* Oil Spill in the Gulf of Mexico. Sponsored Project Report to the Harte Research Institute. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida.
- 8 Hodges, A. W. and **C. D. Court**. 2018. Economic Impacts of Development and Operations of the Mosaic Phosphate Mine in Desoto County, Central Florida. Sponsored project report to the Mosaic Company. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida.
- 7 Hodges, A. W., **C. D. Court**, M. Rahmani, and C. A. Stair<sup>P</sup>. 2018. Economic Contributions of Tampa General Hospital. Sponsored project report to Tampa General Hospital. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida.
- 6 Hodges, A. W., **C. D. Court**, R. L. Clouser, J. J. Vansickle, and S. E. Stefanou. 2018. Economic Impacts of Hurricane Irma on Agriculture in Florida Counties. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida.
- 5 **Court, C. D.** A. W. Hodges, and M. Rahmani. 2018. Economic Contributions of Agriculture, Natural Resources, and Food Industries in Florida in 2016. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida. https://fred.ifas.ufl.edu/extension/economic-impact-analysis-program/publications/2016-fl-ag-natural-resources-food-industries/

- 4 **Court, C. D.** and A.W. Hodges. 2018. Potential Economic Impacts of the Alachua County Resource Recovery Park. Sponsored project report to Alachua County, FL. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida.
- 3 Hodges, A. W., **C. D. Court**, and M. Rahmani. 2017. Economic Contributions of the Forest Industry and Forest-Based Recreation in Florida in 2016. Sponsored project report to the Florida Forestry Association. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida.
- 2 Hodges, A.W., M. Rahmani and **C. D. Court**. 2017. Economic Impacts of Anthem, Inc. Affiliated Managed Health-care Organizations in Florida in 2016. Sponsored project report to Anthem, Inc. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida.
- 1 Hodges, A.W., M. Rahmani and **C. D. Court**. 2017. Economic Contributions of Hospitals in Florida in 2015. Sponsored project report to the Florida Hospital Association. UF/IFAS Economic Impact Analysis Program, Food and Resource Economics Department, University of Florida.

#### **OTHER PUBLICATIONS**

- 7 Cruz, J.<sup>G</sup>, Ferreira, J.P.<sup>P</sup>, and **Court, C.D.**. Citrus Industry Impacts Florida's Economy. Tip of the Week. Citrus Industry. https://citrusindustry.net/2023/03/14/citrus-industry-impacts-floridas-economy/
- 6 **Court, C. D.** Grower Response Needed After A Disaster. Tip of the Week. Citrus Industry. https://citrusindustry.net/2022/09/06/grower-response-needed-after-a-disaster/
- 5 **Court, C. D.**. Impact of COVID-19 on Florida's Agriculture and Marine Industries. In State of the Science: Global Pandemics and the Agricultural Workforce: Research and Policy Implications. SCCAHS2020/21-03. University of Florida, Southeastern Coastal Center for Agricultural Health and Safety. http://www.sccahs.org/wp-content/uploads/2021/03/Whitepaper-2020-324.pdf.
- 4 **Court, C. D.**, R. Botta, J. P. Ferreira, and M. Li. 2020. Book Review of Miller, Ronald E. and Blair, Peter D. (2009) *Input-Output Analysis: Foundations and Extensions*, Second Edition, Cambridge University Press. ISBN:9780521517133. https://rrs.scholasticahq.com/article/18550-book-reviews.
- 3 Goldbeck, G. and **C. D. Court**. 2016. The Economic Impact of Materials Modelling. Zenodo. 10.5281/zenodo.44780. https://zenodo.org/record/44780/files/Economic\_Impact\_of\_Materials\_Modelling.pdf.
- 2 **Court, C. D.**. 2014. Factors Affecting the Economic Viability of Carbon Capture and Storage in Power Generation. *Energy Perspectives*, Winter 2014, Missouri Energy Initiative.
- 1 DeFence, J., **C. D. Jensen**, S. G. McIntyre, M. Munday, and K. Turner. 2011. Reconsidering the Calculation and Role of Environmental Footprints. *Fraser of Allander Economic Commentary Special Edition: Energy and Pollution*, 21-26.

#### **WORKING PAPERS**

- 8 Saha, B.B.<sup>P</sup>, Savchenko, O.M., Qiao, X.<sup>P</sup>, and **Court, C.D.**, DiGiacomo, G., Miller, M., and Peterson, H.H. *Troubled Waters: The Impact of Red Tide on Coastal Property Values*, Planned submission to *Land Economics*.
- 7 Stevens, A.W., Teal, J.<sup>g</sup>, **Court, C.D.**, DiGiacomo, G., Miller, M., and Peterson, H.H. *Predicting Firm Diversification in Agri-Food Value Chains*, Under review at *Journal of Food Distribution Research*.
- 6 Savchenko, O., Botta, R.<sup>P</sup>, Koeneke, R.<sup>G</sup>, Hilsenroth, J.<sup>P</sup>, Grogan, K., Harris, H.E.<sup>P</sup>, and **Court, C.D.** *Valuing Coastal Fisheries and Seagrasses: A Case Study of Estuarine Resources on Florida's Nature Coast*, Under review at *Ecological Economics*.
- 5 Ferreira, J.P.P, Garlock, T.P, **Court, C.D.**, Anderson, J., and Asche, F. *The economic contribution of imports throughout the value chain a sectoral and species-specific analysis of U.S. seafood imports*, Under review at *Marine Policy*.
- <sup>4</sup> Cruz, J.<sup>G</sup>, Ferreira, J.P.<sup>P</sup>, **Court, C.D.**, and McDaid, K. *Economic Contributions of the Florida Citrus Industry, 2020-2021*, Under review as a UF/IFAS Extension Publication.
- 3 Kumar, S., Athearn, K., Lindsey, A.B., **Court, C.D.**, Aue, K., Strange, L., Sidhu, S., Love, J., Hochmuth, B., Jones, E., Beach, E., Wynn, K., Fenneman, D., Capasso, J., and Simonne, E. *Disaster assistance for agriculture in Florida following Hurricane Idalia*, Under review as a UF/IFAS Extension Publication.

- <sup>2</sup> **Court, C. D.** Book Review of Offenhuber, D. (2017) *Waste Is Information: Infrastructure Legibility and Governance*, MIT Press. ISBN:9780262036733. Invited submission to Book Review Editor for *The Review of Regional Studies*.
- Qiao, X.P, **C. D. Court**, T. Grubesic, and E. Helderop. Baseline data for estimating direct agricultural economic losses due to tropical storms and hurricane. Planned Submission to *Applied Economic Perspectives and Policies*.

## External Funding \_\_\_\_\_

2023	<b>Court, C.D.</b> , K. Ash, K. Coffey, L. Krimsky, A.B. Lindsey, X. Qiao, A. Ropicki, R.W. Telg, Composite Red Tide Vulnerability Index (CRTVI): Assessing and Communicating Vulnerability of Coastal Communities to Red Tide in Florida, Florida Fish and Wildlife Conservation Commission - Florida Fish and Wildflife Research Institute	\$ 295,304
	Lindsey, A.B., T.A. Irani, R.W. Telg, D.C. Outerbridge, <b>C.D. Court</b> , A. Mcleod-Morin, Images of Recovery: Utilizing Photographs to Understand, Connect, and Restore Southwest Florida Communities Recovering from Hurricane Ian, United States Department of Agriculture - National Institute of Food and Agriculture	\$ 256,444
	Batuman, O., U. Albrecht, F. Alverez, I. Ampatzidis, <b>C.D. Court</b> , A.B. Lindsey, K. Morgan, Al-enhanced Rapid Response Tool for Extreme Weather Events Utilizing Aerial and Ground Remote Sensing, United States Department of Agriculture - National Institute of Food and Agriculture	\$ 299,500
2022	Angelini, C., <b>C. D. Court</b> , D. A. Kaplan, M. Olabarrieta Lizaso, Northwest Florida Estuary Water Quality Protection and Restoration, State University System Board of Governors Angelini, C., Z. Jiang, <b>C. D. Court</b> , D. A. Kaplan, M. Olabarrieta Lizaso, Water Quality and	\$ 4,936,970
	Economic Impact Monitoring Network for Peace River Basin and Greater Charlotte Harbor Watershed, Florida Department of Environmental Protection	\$ 5,107,800
	Evans, E., I. Ampatzidis, T. Blare, <b>C.D. Court</b> , Y.G. Her, L. House, A. Ropicki, Evaluation of Agricultural Land Use Trends and Outlook in Miami-Dade County, Florida, Miami-Dade County, FL	\$ 446,171
	<b>Court, C.D.</b> , Economic Contributions of the Florida Citrus Industry, 2020-2021, Florida Department of Citrus	\$ 27,322
	Court, C.D., Ferreira, J.P., Economic Impacts of Flooding on Florida's Historic Communities (AWD12392), Preservation Design Partnership	\$ 14,886
2021	Yoskowitz, D., <b>Court, C. D.</b> , Lee, J., Wetz, M., Assessment of the Socioeconomic Impacts of the Persistent Brown Tide Algal Blooms and Water Quality Degradation on Baffin Bay-Upper Laguna Madre (Texas), Gulf of Mexico Alliance	\$ 39,850
	<b>Court, C. D.</b> , Supporting American Jobs Through Seafood Imports - Estimate the Number and Types of Jobs Supported Along the Seafood Supply Chain from Imported Seafood, National Fisheries Institute	\$ 75,000
	<b>Court, C. D.</b> , Student Analysis of Economic Benefits and Contributions of Clean Marina Program, Florida Sea Grant	\$ 10,000
	Camp, E.V., F. Asche, <b>Court, C. D.</b> , J. Hazell, K. Lorenzen, N. Morales, Developing Scientifically Based and Stakeholder Supported Management Plans for Wild Oyster Fisheries in Apalachicola Bay and Suwannee Sound, Florida Fish and Wildlife Conservation	\$ 780,866

Commission

	<b>Court, C. D.</b> , Economic Analysis of an Alachua County Meat Processing Facility, Alachua County, FL	\$ 9,812
	<b>Court, C. D.</b> , Economic Contributions of Ancillary Businesses Associated with Hospitals in Florida, Florida Hospital Association	\$ 16,956
	<b>Court, C. D.</b> , Economic Impact of Chikungunya on Tourism, University of South Carolina	\$ 44,700
	<b>Court, C. D.</b> , Economic Contributions of the Citrus Industry in Florida, 2019-20, Florida Department of Citrus	\$ 28,479
	<b>Court, C. D.</b> , Economic Contributions of the Florida Apiculture Industry, Florida State Beekeepers Association	\$ 24,367
	<b>Court, C. D.</b> , Economic Contributions of Hospitals in Florida: 2019 update, Florida Hospital Association	\$ 26,117
2020	Peterson, H., L. Baker, C. Boyer, <b>C. D. Court</b> , L. Farnsworth, A. B. Lindsey, M. Miller, G. Oliveira, A. Stevens, and L. Zhang., Lessons from COVID-19: Positioning Regional Food Supply Chains for Future Pandemics, Natural Disasters and Human-made Crises, United States Department of Agriculture - Agriculture and Food Research Initiative	\$ 1,000,000
	<b>Court, C. D.</b> , Development of a WebGIS Tool to Visualize and Analyze Statistics Related to UF/IFAS Cooperative Extension, UF/IFAS Extension Administration	\$ 126,510
	Hughson, K., K. Aukema, J. Breslawksi, J. Corbus, <b>C.D. Court</b> , C. Dierenfield, G. Hinton, C. Jagger, S. Kennedy, K. Marin, Farm and Ranch Stress Assistance Network: Southern Region, United States Department of Agriculture - National Institute of Food and Agriculture	\$ 297,081
	<b>Court, C. D.</b> , Regionalization methods for the U.S. Environmentally Extended Input-Output Model (USEEIO), General Dynamics Information Technology for the United States Environmental Protection Agency	\$ 68,309
	<b>Court, C. D.</b> , Economic Contributions of the State University System of Florida in Fiscal Year 2019-20, Florida State University for the Florida State University System	\$ 29,820
	<b>Court, C. D.</b> , J. Kim, A. Lindsey, S. Morgan, A. Ropicki, O. Savchenko, R. Telg, and D. Yoskowitz, Assessment of the short- and long-term socioeconomic impacts of Florida's 2017-2019 Red Tide event, Gulf of Mexico Coastal Ocean Observation System	\$ 279,796
	<b>Court, C. D.</b> , Economic Contributions of the Florida Academic Cancer Center Alliance, Delegal Aubuchon Consulting for Florida Academic Cancer Center Alliance	\$ 26,520
	<b>Court, C. D.</b> , Economic Analysis of the Alachua County Army Reserve Equipment Concentration Site, Alachua County, FL	\$ 9,114
2019	Allen, M., D. Chagaris, <b>C. D. Court</b> , T. Frazer, W. Graham, K. Grogan, D. Kaplan, A. B. Lindsey, O. Savchenko, B. Scheffers, and R. Telg, Ecological and Economic Impacts of Land-Use and Climate Change on Coastal Food Webs and Fisheries, National Academies of Sciences, Engineering, and Medicine - Gulf Research Program	\$ 758,858
	<b>Court, C. D.</b> , Economic support for scenario modeling for sustainable material management strategies in USEEIO, General Dynamics Information Technology for the United States Environmental Protection Agency	\$ 42,000
	<b>Court, C. D.</b> , Economic Contributions of the Florida Citrus Industry, 2018-19, Florida Department of Citrus	\$ 29,721
	<b>Court, C. D.</b> , Quantifying the Socio-Economic Impacts of Harmful Algal Blooms in Southwest Florida in 2018, West Coast Inland Navigation District and the Marine Industries Association of Southwest Florida and Tampa Bay	\$ 59,696
	<b>Court, C. D.</b> , A. Ropicki, and D. Yoskowitz, Social and Economic Impact of Red Tide (Karenia brevis) on the West Coast of Florida, U.S. Department of Commerce - National Oceanic and Atmospheric Administration	\$ 97,330
	<b>Court, C. D.</b> , A. Hodges., and T. Spreen, Economic Contributions of the Juice Products Industry in the United States, Juice Products Association	\$ 51,383

	Court, C. D. and S. Stefanou, Markets for Recycling Agricultural Plastics, United States	
2018	Department of Agriculture - Economic Research Service	\$ 69,996
	<b>Court, C. D.</b> , Input and Reviews Relevant to Development of a Business Plan for the Alachua County Eco-Industrial Park, Alachua County, FL	\$ 2,253
	Hodges, A. and <b>C.D. Court</b> , Economic Contributions of the Citrus Industry in Florida: FY 2017-18, Florida Department of Citrus	\$ 21,900
	Hodges, A. and <b>C.D. Court</b> , Economic Contributions of the State University System of Florida: Update for Fiscal Year 2017-18, State University System Board of Governors	\$ 35,200
	<b>Court, C. D.</b> and A. Hodges, Economic impacts on commercial and recreational fishing of the <i>Deepwater Horizon</i> oil spill, Harte Research Institute for Gulf of Mexico Studies at Texas A&M University - Corpus Christi	\$ 40,443
	<b>Court, C. D.</b> and A. Hodges, Economic Contributions of Tampa General Hospital in the Tampa Bay Area and the State of Florida, Tampa General Hospital	\$ 16,907
	<b>Court, C. D.</b> and A. Hodges, Economic Contributions of the Beef Cattle and Dairy Industries in Florida, Florida Cattlemen's Association and University of Florida Animal Sciences Department	\$ 21,280
	<b>Court, C. D.</b> and A. Hodges, Economic Contributions of Urban and Community Forestry in Florida, United States Department of Agriculture - Florida Forest Service	\$ 33,550
2017	Graham, W., D. Adams, WL. Bartels, <b>C. D. Court</b> , M. Dukes, B. Hochmuth, D. Kaplan, J. Lai, M. Monroe, Agricultural Water Security through Sustainable Use of the Floridan Aquifer: An Integrated Assessment of Economic and Environmental Impacts, United States Department of Agriculture - National Institute of Food and Agriculture	\$ 4,918,922
	Hodges, A. and <b>C. D. Court</b> , Economic Contributions of Hospitals in Florida: 2015 Update, Florida Hospital Association	\$ 25,194
	Hodges, A. and <b>C. D. Court</b> , Economic Contributions of the Florida Forest Products Industry: 2016 Update, Florida Forestry Association	\$ 43,680
	<b>Court, C. D.</b> and A. Hodges, Economic Analysis of the Alachua County Resource Recovery Park, Alachua County, FL	\$ 22,825
	Hodges, A. and <b>C. D. Court</b> , Economic Assessment of the Scenic Sumter Heritage Byway in Sumter County, Florida, Florida Department of Transportation	\$ 49,968
	Hodges, A. and <b>C. D. Court</b> , Economic Contributions of Anthem Inc., and its Affiliated Managed Healthcare Organizations in Florida, Anthem Inc.	\$ 19,890
	<b>Court, C. D.</b> and A. Hodges, Economic Contributions of the Citrus Industry in Florida: Update for FY 2015-16, Florida Department of Citrus	\$ 11,000

## Ment

## EARLY-CAREER/POSTDOCTORAL RESEARCH ASSOCIATES

2020 - Pres.	Xiaohui Qiao, Advisor, Research Assistant Professor, University of Florida	In Progress
2022 - 2023	Robert Botta, Co-Advisor, Postdoctoral Research Associate, University of Florida	Complete
2021 - 2023	Bijeta Bijen Saha, Advisor, Postdoctoral Research Associate, University of Florida	Complete
2018 - 2023	Joao-Pedro Ferreira, Advisor, Postdoctoral Research Associate, University of Florida	Complete
2017-2018	Caleb Stair, Advisor, Postdoctoral Research Associate, University of Florida	Complete

#### **GRADUATE STUDENTS**

2020-Pres.	Julio Cardoso Cruz, Co-Chair, Ph.D. Committee, University of Florida	In Progress
2020-Pres.	Roberto Koeneke, Chair, Ph.D. Committee, University of Florida	In Progress
2019-Pres.	Mengming Li, Co-Chair, Ph.D. Committee, University of Florida	In Progress
2023-Pres.	Ankita Datta, Member, Ph.D. Committee, University of Florida	In Progress
2022-Pres.	Adams Ceballos, Member, Ph.D. Committee, University of Florida	In Progress
2020-2023	He Fei, Co-Chair, Ph.D. Committee, University of Florida	Complete
2020-2023	Charles Grigsby-Calage, Member, Ph.D. Committee, University of Florida	Complete
2018-2022	Robert Botta, Member, Ph.D. Committee, University of Florida	Complete
2018-2021	Bijeta Bijen Saha, Chair, Ph.D. Committee, University of Florida	Complete
2020-2021	Eyrika Orlando, Chair, M.S. Committee, University of Florida	Complete
2019-2020	Sangyoul Lee, Member, Ph.D. Committee, University of Florida	Complete
2018-2019	Piyawong Punjatewakupt, Member, Ph.D. Committee, University of Florida	Complete
2017-2019	Shourish Chakravarty, Member, Ph.D. Committee, University of Florida	Complete
2017-2019	Skyler Simnitt, Member, Ph.D. Committee, University of Florida	Complete
2016-2017	Caleb Stair, Member, Ph.D. Committee, West Virginia University	Complete

#### **Presentations**

#### INVITED RESEARCH SEMINARS

- 21 Pennington-Gray, L. and **Court, C. D.**. Economic Impact of a Chikungunya Outbreak. Invited Presentation for the 2023 Chikungunya Response Roundtable. Hosted by Florida International University in D.C., Washington, D.C., USA. April 13, 2023.
- 20 **Court, C. D.**. The Role of Economists in Analyzing Water Issues. Invited Presentation for the University of Florida Water Institute Distinguished Faculty Fellow Seminar. Gainesville, FL, USA. April 12, 2023.
- 19 **Court, C. D.** The metacognitive aspects of systems thinking. Invited Presentation for the 2022 Northeastern Regional Science Association / North American Regional Science Council (NERSA/NARSC) Summer School. New York, NY, USA. June 27, 2022.
- 18 **Court, C. D.** Impacts of COVID-19 on Florida Agriculture. Invited Presentation for the 6th Annual Florida Agricultural Policy Outlook. Hosted by Food and Resource Economics Department, University of Florida. Virtual. February 26, 2022.
- 17 **Court, C. D.** Quantifying the economic impacts of harmful algal blooms. Invited Presentation for the Water, Wetlands, and Watersheds Seminar 2021, Co-hosted by the Howard T. Odum Center for Wetlands and the Center for Coastal Solutions, University of Florida. Virtual. *Upcoming* October 13, 2021.
- 16 Court, C. D.. Estimating the Impacts of Natural Disasters on Production Agriculture. Invited Presentation for the UIUC REAL Seminar Series 2021, co-hosted by the Department of Agricultural and Consumer Economics Department at UIUC and the Pontificia Universidade Católica do Rio Grande do Sul (PUCRS) Business School Virtual. Feb. 5, 2021.
- 15 **Court, C. D.** and M. Reisi. Data-driven Analysis of the Economic Impacts of Disasters. Invited Presentation for the University of Florida Informatics Institute. Virtual. Nov. 6, 2020.
- 14 **Court, C. D.** Accounting for global value chains: COVID-19, international trade, and global inequality. Invited Presentation for the UIUC REAL Seminar Series 2020. Virtual. Jun. 12, 2020.
- 13 **Court, C. D.**. Estimating the Impacts of Disasters for the Agriculture Industry. Invited Presentation for the Chalas de Economía series hosted by the University of Icesi, Colombia. Virtual. April 30, 2020.
- 12 **Court, C. D.** Estimating the Impacts of Disasters on Agricultural and Natural Resource Based Industries. Invited Keynote Address at the Midwest Graduate Student Summit on Applied Economics, Regional and Urban Studies (AERUS), Urbana-Champaign, IL. Apr 24, 2020 Apr 26, 2020. [Event canceled due to COVID-19 pandemic]

<sup>&</sup>lt;sup>P</sup> mentored early-career research associate; <sup>p</sup> early-career research associate; <sup>G</sup> mentored graduate student; <sup>g</sup> graduate student

- 11 **Court, C. D.** Economic losses for Alabama, Florida, and Georgia timber resulting from Hurricane Michael. Invited Presentation at the 2020 Southeastern Society of American Foresters, Panama City, FL. Feb 2020.
- 10 **Court, C. D.** Estimating the Economic Impacts of Natural Disasters for the Agriculture Industry. Invited Lunch Seminar at the University Centre of the Westfjords, Ísafjördur, Iceland. Nov. 1, 2019. https://www.youtube.com/watch?v=M163dQz3SCI
- 9 **Court, C. D.**. Potential Multistate Collaboration on Agricultural Disasters. Invited Presentation at the 2019 Southern Outlook Conference, Atlanta, GA. Sep 2019.
- 8 **Court, C. D.**. Methodological Considerations for Estimating Agricultural Losses and Damages of Natural Disasters. Invited Seminar in the Food and Resource Economics Department, University of Florida. May 2019.
- 7 **C. D. Court**. Technical, Economic, and Financial Analyses of Energy Systems and Related Environmental Issues. Invited Seminar in the Food and Resource Economics Department, University of Florida. Apr 2016.
- 6 **C. D. Court**. Enhancing U.S. Hazardous Waste Accounting through Economic Modeling. Invited Seminar in the Department of Agricultural Economics, Purdue University. Feb 2016.
- 5 **C. D. Court**. Enhancing U.S. Hazardous Waste Accounting through Economic Modeling. Invited Seminar in the Department of Economics, University of Kentucky. Feb 2016.
- 4 **C. D. Court**. Enhancing U.S. Hazardous Waste Accounting through Economic Modeling. Invited Seminar in the Department of Geography, Central Michigan University. Nov 2015.
- 3 C. D. Court. Modeling the Economic Impacts of Energy Technology Transitions. Invited Seminar in Regional Science, Planning, and Policy Analysis within the Department of City and Regional Planning, Cornell University. Nov 2015.
- 2 C. D. Court. Modelling Activities in the U.S. and Proposals for Cooperation. Invited Seminar for the European Commission/ European Materials Modeling Council Workshop on International Collaboration. Brussels, Belgium. Sep 2015.
- 1 **C. D. Court**. Analyzing the Ecolonomy: Connections in Economics, Ecology, and the Environment. Invited Seminar for the Fraser of Allander Institute, Department of Economics, University of Strathclyde. Glasgow, Scotland, U.K. Jul 2009.

#### **CONFERENCE PRESENTATIONS**

- 41 Li, M.<sup>G</sup>, Ferreira, J.P.<sup>P</sup>, and **Court, C.D.**. Structural Decomposition Analysis in a Global Framework: Using WIOD to Disentangle Changes in Forestry and Logging Production from 2000 to 2014. Paper prepared for the 9th Hispanic-American Input-Output Society Conference. Aveiro, Portugal. Sept. 2022.
- 40 **Court, C.D.** and B.B. Saha<sup>G</sup>. Measuring the Impact of Florida Red Tide Events on Recreational Fishing Effort and Expenditures. Paper prepared for the 2022 University of Florida Water Institute Symposium. Gainesville, FL, USA. Feb. 2022.
- 39 Peterson, H., G. Oliveira, **C. D. Court**, N. Martinez, R. Safley, D. Tastad-Damer. Roundtable: Lessons from COVID-19: Regional perspectives on food system equity. Roundtable discussion moderated for the 2021 Just Food: because it is never Just Food Conference. Virtual, Jun. 2021.
- 38 Li, M., J. P. Ferreira, and **C. D. Court**. Structural Decomposition Analysis in a Global Framework: Using WIOD to Disentangle Changes in Agricultural and Food Production. Paper prepared for the 51<sup>st</sup> Meetings of the Mid-Continent Regional Science Association. Virtual, Jun. 2021.
- 37 Li, M., J. P. Ferreira, D. Meyer, W. Ingwersen, and **C. D. Court**. stateior Open source economic input-output models in a R software package for the 50 US states. Paper prepared for the 60<sup>th</sup> Meetings of the Southern Regional Science Association. Virtual, Apr. 2021.
- Ferreira, J. P., B. Saha, G. Carrero, J. Kim, and **C. D. Court**. 2018 Red Tide and peer-to-peer accommodations: Assessing the economic impacts using a multiregional input-output model. Paper prepared for the 60<sup>th</sup> Meetings of the Southern Regional Science Association. Virtual, Apr. 2021.
- 35 Li, M., J. P. Ferreira, and **C. D. Court**. Structural Decomposition Analysis in a Global Framework: Using WIOD to Disentangle Changes in Agricultural and Food Production. Paper prepared for the 60<sup>th</sup> Meetings of the Southern Regional Science Association. Virtual, Apr. 2021.

- 34 **Court, C. D.** Interdisciplinary to Transdisciplinary: Transforming Regional Science to Solve Wicked Problems. Paper prepared for the 59<sup>th</sup> Meetings of the Southern Regional Science Association. Savannah, GA, Apr. 2020. [Event canceled due to COVID-19 pandemic]
- 33 **Court, C. D.** Methodological Considerations for Estimating Agricultural Losses and Damages of Natural Disasters. Paper presented at the 28<sup>th</sup> International Input-Output Conference. Glasgow, U.K., Jul. 2019.
- 32 **Court, C. D.** and S. Stefanou. Plastic Predicament: Regional Analysis of the Use and Disposal of LDPE Plastic in Agriculture. Paper presented at the 58<sup>th</sup> Meetings of the Southern Regional Science Association, Arlington, VA, Apr. 2019.
- 31 Stair, C. A. and **C. D. Court**. An Instigator of Economic Activity: The American Alligator's Economic Contributions in Florida. Paper presented at the 58<sup>th</sup> Meetings of the Southern Regional Science Association, Arlington, VA, Apr. 2019.
- 30 **Court, C. D.**. Modelling technology transitions associated with materials modelling. Presentation prepared for the European Materials Modelling Council, Vienna, Austria, Feb. 2019.
- 29 Court, C. D. and S. McIntyre. Estimating the Economic Impacts of Citrus Greening Disease in Florida. Paper presented at the 58<sup>th</sup> Congress of the European Regional Science Association. University College Cork, Cork, Ireland, Aug. 2018.
- 28 **Court, C. D.** State of the Art Tools for Disaster Impact Assessment. Presentation for Organized Symposium titled "Assessing Damages from Natural Disasters: Data, Tools, and Methods for Rapid Response" at the 2018 Annual Meeting of the Agricultural and Applied Economics Association, Washington, D.C., Aug. 2018.
- 27 Court, C. D., A. Hodges, R. Clouser, S. Stefanou, and J. VanSickle. Economic Impacts of Hurricane Irma on Florida Agriculture. Paper presented at the 3<sup>rd</sup> South Lake Innovation Forum for International Young Talents. Huazhong Agricultural University, Wuhan, China, May 2018.
- 26 Court, C. D., A. Hodges, R. Clouser, S. Stefanou, and J. VanSickle. Economic Impacts of Hurricane Irma on Florida Agriculture. Paper presented at the 57<sup>th</sup> Meetings of the Southern Regional Science Association, Philadelphia, PA, Mar. 2018.
- 25 Court, C. D., E. Shuster, A. Iyengar, L. Goudarzi, D. Keairns, and C. Zelek. Water-Energy Prototype Model for the NEMS Modeling Platform: Thermoelectric Water Demand and its Implications on Regional Electricity Markets. Paper presented at the 57<sup>th</sup> Meetings of the Southern Regional Science Association, Philadelphia, PA, Mar. 2018.
- 24 **Court, C. D.** Water and Regional Science. Paper presented at the 6<sup>th</sup> Biennial University of Florida Water Institute Symposium, Gainesville, FL, Feb. 2018.
- 23 Court, C. D., A. W. Hodges, R. L. Clouser, and S. L. Larkin. Economic impacts of canceled recreational trips to Northwest Florida after the *Deepwater Horizon* oil spill. Paper presented at the 56<sup>th</sup> Meetings of the Southern Regional Science Association, Memphis, TN, Mar. 2017.
- 22 **Court, C. D.** The Emerging Role of the Energy-Water Nexus in Regional Development. Paper presented at the 55<sup>th</sup> Meetings of the Southern Regional Science Association, Arlington, VA, Apr. 2016.
- <sup>21</sup> Jackson, R. W. and **C. D. Court**. Introducing IO-Snap: Input-Output State and National Analysis Program. Paper presented at the 53<sup>rd</sup> Meetings of the Southern Regional Science Association, San Antonio, TX, Mar. 2014.
- <sup>20</sup> Jackson, R. W., M. S. Kahsai, and **C. D. Court**. Advances in Econometric Input-Output Modeling. Paper presented at the 52<sup>nd</sup> Meetings of the Southern Regional Science Association, Arlington, VA, Apr. 2013.
- 19 Jackson, R. W. and **C. D. Court**. Input-Output Analysis: New Technologies and Extended Time Horizons. Paper presented at the 51<sup>st</sup> Meetings of the Western Regional Science Association, Poipu, HI, Feb. 2013.
- 18 Jackson, R. W. and **C. D. Court**. New Technologies and Extended Time Horizons in Impacts Assessments. Paper presented at the 51<sup>st</sup> Meetings of the Southern Regional Science Association, Charlotte, NC, Mar. 2012.
- 17 **Court, C. D.** Examining Sub-national Hazardous Waste Flows in the U.K. Paper presented at the 51<sup>st</sup> Meetings of the Southern Regional Science Association, Charlotte, NC, Mar. 2012.
- 16 Court, C. D. Examining Sub-national Hazardous Waste Flows in the U.K.: A Spatial Econometric Perspective. Paper presented at the 58<sup>th</sup> Annual North American Meetings of the Regional Science Association International, Miami, FL, Nov. 2011.

- 15 **Court, C. D.** Examining Sub-national Hazardous Waste Flows in the U.K.: A Spatial Econometric Perspective. Paper presented at the 40<sup>th</sup> Annual Meetings of the Regional Science Association International British and Irish Section, Cardiff, U.K., Sept. 2011.
- 14 **Court, C. D.**. Who Generates Hazardous Wastes in the U.S.? Attribution of Producer and Consumer Responsibility. Paper presented at the 50<sup>th</sup> Meetings of the Southern Regional Science Association, New Orleans, LA, Mar. 2011.
- 13 **Court, C. D.** and R. W. Jackson. Attribution of Responsibility for U.S. Hazardous Waste Generation. Paper presented at the 50<sup>th</sup> Meetings of the Western Regional Science Association, Monterey, CA, Feb. 2011.
- 12 **Court, C. D.**. Modeling Waste Trade: A Spatial Origin-Destination Approach. Paper presented at the 57<sup>th</sup> Annual North American Meetings of the Regional Science Association International, Denver, CO, Nov. 2010.
- Jensen, C. D. and S. G. McIntyre. What Causes Waste Flows? An Interregional Analysis of Welsh Waste Shipments. Paper presented at the 39<sup>th</sup> Annual Meetings of the Regional Science Association International British and Irish Section, Glasgow, U.K., Aug. 2010.
- Jensen, C. D., S. G. McIntyre, M. Munday, and K. Turner. Incorporating Jurisdiction Issues into Regional Carbon Accounts Under Production and Consumption Accounting Principles. Paper presented at the 39<sup>th</sup> Annual Meetings of the Regional Science Association International British and Irish Section, Glasgow, U.K., Aug. 2010.
- 9 Jensen, C. D.. Who Generates Hazardous Wastes? Attribution of Producer and Consumer Responsibility in the U.S. Paper presented at the 49<sup>th</sup> Annual Meetings of the Southern Regional Science Association, Arlington, VA, Mar. 2010.
- 8 Jensen, C. D. and R. W. Jackson. Time Dynamics and the Introduction of New Technologies within Input-Output Analysis. Paper presented at the 49<sup>th</sup> Annual Meetings of the Western Regional Science Association, Sedona, AZ, Feb. 2010.
- 7 Jensen, C. D. S. G. McIntyre, M. Munday, and K. Turner. Who Creates Waste? Different Perspectives on Waste Attribution in a Regional Economy. Paper presented at the 49<sup>th</sup> Annual Meetings of the Western Regional Science Association, Sedona, AZ, Feb. 2010.
- 6 **Jensen, C. D.** and R. W. Jackson. Advances in Waste Input-Output Analysis. Paper presented at the 56<sup>th</sup> Annual North American Meetings of the Regional Science Association International, San Francisco, CA, Nov. 2009.
- 5 **Jensen, C. D.**. A Regional Analysis of Hazardous Waste Shipments. Paper presented at the 48<sup>th</sup> Annual Meetings of the Southern Regional Science Association, San Antonio, TX, Apr. 2009.
- 4 **Jensen, C. D.**, R. W. Jackson, and L. Phares. The Regional Impacts of Increasing U.S. Domestic Oil and Natural Gas Production. Paper presented at the 48<sup>th</sup> Annual Meetings of the Western Regional Science Association, Napa Valley, CA, Feb. 2009.
- 3 Jensen, C. D., R. W. Jackson, and L. Phares. The Regional Impacts of Increasing U.S. Domestic Oil and Natural Gas Production. Paper presented at the 55<sup>th</sup> Annual North American Meetings of the Regional Science Association International, New York, NY, Nov. 2008.
- 2 Jensen, C. D.. Zoning Objectives and Consequential Necessity. Paper presented at the 47<sup>th</sup> Annual Meetings of the Southern Regional Science Association, Washington, D.C., Mar. 2008.
- <sup>1</sup> Eff, E. A. and **C. D. Jensen**. The Integration of Periodic Markets in Mayan Guatemala: A Gravity Approach. Paper presented at the 46<sup>th</sup> Annual Meetings of the Southern Regional Science Association, Charleston, S.C., Mar. 2007.

#### **INVITED EXTENSION PRESENTATIONS**

- 19 **Court, C. D.**. Understanding the Role of UF/IFAS in Assessing the Agricultural Impacts of Disaster Events. Invited Seminar for the 2023 Everglades Research and Education Center (EREC) Seminar Series. Belle Glade, FL, USA. Dec. 1, 2023.
- 18 Court, C. D.. Happy Hour Panel Discussion Response and Recovery Tales from the Frontlines UF, TAMU, MSU, USDA, KY and others. Invited Participant, 2023 Extension Disaster Education Network Annual Conference. Savannah, GA, USA. Sept. 27, 2023.
- 17 Court, C. D., X. Qiao<sup>P</sup>, M. Li<sup>G</sup>, and K. McDaid. Preliminary Assessment of Agricultural Losses and Damages Resulting from Hurricane Idalia. Invited Presentation for the September 2023 Meeting of the Florida State Agricultural Response Team, Gainesville, FL. Sept. 22, 2023.

- 17 Court, C. D., X. Qiao<sup>P</sup>, F. He<sup>G</sup>, B. Saha<sup>P</sup>, and K. McDaid. Economic Impact of Hurricane Ian on Florida Agriculture. Invited Presentation for Florida House of Representatives Select Committee on Hurricane Resiliency and Recovery, Tallahassee, FL. Jan. 26, 2023.
- 16 **Court, C. D.**, X. Qiao<sup>P</sup>, F. He<sup>G</sup>, B. Saha<sup>P</sup>, and K. McDaid. Economic Impact of Hurricane Ian on Florida Agriculture. Invited Presentation for Florida Senate Agriculture Committee, Tallahassee, FL. Jan. 17, 2023.
- 15 **Court, C. D.**, X. Qiao<sup>P</sup>, F. He<sup>G</sup>, B. Saha<sup>P</sup>, and K. McDaid. Economic Impact of Hurricane Ian on Florida Agriculture. Invited Presentation for Federal Joint Field Office [Hurricane Ian Response], Brandon, FL. Jan. 11, 2023.
- 14 **Court, C. D.**. How has COVID-19 changed Florida agriculture?. Invited Presentation for the 2021 Citrus, Vegetable, and Specialty Crop Expo, Ft. Myers, FL. Aug. 19, 2021.
- 13 Court, C. D.. Impacts of COVID-19 on Florida's Food System. Invited Presentation for UNIDOSUS, Virtual. Apr. 27, 2021.
- 12 Court, C. D.. Impacts of COVID-19 on Florida's Food System. Invited Presentation for the UF/IFAS Tropical Research and Education Center Seminar Series, Virtual. Apr. 21, 2021. https://www.youtube.com/watch?v= JDUnTsrR5ZA
- 11 **Court, C. D.**. Economic Impact of the Pandemic on Agricultural Markets. Invited Presentation for the 6<sup>th</sup> Annual Florida Agricultural Policy Outlook Conference, Virtual. Feb. 25, 2021.
- 10 Court, C. D.. Rapid Assessment of Agricultural Losses and Damages after Disaster Events. Invited Presentation for the 2021 UF/IFAS Extension Southwest District Gateway Gathering, Virtual. Dec. 7, 2020.
- 9 Court, C. D.. Systems Thinking in Cooperative Extension. Invited Presentation for the UF/IFAS Fall Southeast District Meeting for 2020, Virtual. Oct. 14, 2020.
- 8 Court, C. D. Economic Contributions of the U.S. Juice Products Industry in 2018. Invited Keynote Address at the 2020 Annual Meeting of the Juice Products Association, Nashville, TN. Mar. 22-25, 2020 [Event canceled due to COVID-19. Keynote address was rescheduled as a virtual webinar for the Juice Products Association that took place on September 30, 2020]
- 7 Court, C. D.. Impacts Of COVID-19 On Florida's Agriculture And Marine Industries. Invited Presentation at the State of the Science 2020: Global Pandemics and the Agricultural Workforce hosted by the Southeastern Coastal Center for Agricultural Health and Safety, Virtual. Sep. 18, 2020.
- 6 Court, C. D. and M. Geller. COVID-19: Impact On the Food Supply Chain in The US. Invited Presentation to the Brazil-Florida Business Council, Virtual. Jun. 18, 2020]
- 5 Court, C. D., J. Lai, and A. Ropicki. Impacts Of COVID-19 On Florida's Agriculture And Marine Industries. Invited Presentation at statewide Extension Connections webinar hosted by the UF/IFAS Dean of Extension, Virtual. Jun. 8,2020. https://youtu.be/QocezUiS9ds
- 4 C. D. Court. Economic losses for Alabama, Florida, and Georgia timber resulting from Hurricane Michael. Invited Presentation at the 2020 Southeastern Society of American Foresters, Panama City, FL. Feb 23, 2020.
- 3 Court, C. D. and L. House. Overview of the U.S. Census and Importance to Local Communities. Invited Presentation at statewide Extension Connections webinar hosted by the UF/IFAS Dean of Extension, Gainesville, FL. Feb. 17, 2020.
- 2 C.D. Court. Potential Multi-state Collaboration on Agricultural Disasters. Invited Presentation at the 2019 Southern Outlook Conference, Atlanta, GA. Sep. 23, 2019.
- 1 Court, C. D. and A. W. Hodges. Economic Impacts of Natural Disasters on Agriculture. Invited Presentation for the 3<sup>rd</sup> Annual Florida Agricultural Policy Outlook Conference, Apopka, FL. Feb. 21, 2018.

#### **EXTENSION PRESENTATIONS**

- 12 Lindsey, A.B. and C.D. Court. What We Learned from Hurricanes Ian and Idalia. 2023 Extension Disaster Education Network Annual Conference. Savannah, GA, USA. Sept. 28 2023.
- 11 Court, C.D. and X. Qiao<sup>P</sup>. Rapid Assessment of the Agricultural Impacts of Hurricane Ian. 2023 Extension Disaster Education Network Annual Conference. Savannah, GA, USA. Sept. 28 2023.
- 10 C. Boyer, C. D. Court, G. Oliveira, and A. Zagonel. Lessons from COVID-19: Positioning Regional Food Supply Chains for Future Crises - Webinar #2. Project update presentation for an Agriculture and Food Research Initiative project funded by the United States Department of Agriculture National Institute of Food and Agriculture,

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- Lessons from COVID-19: Positioning Regional Food Supply Chains for Future Pandemics, Natural Disasters and Human-made Crises, Virtual. Jun. 17, 2021. https://youtu.be/3d-aAwcOv\_Y
- 9 Baker, L., C. Boyer, **C. D. Court**, M. Miller, G. Oliveira, and H. Peterson. Lessons from COVID-19: Positioning Regional Food Supply Chains for Future Crises Webinar #1. Project update presentation for an Agriculture and Food Research Initiative project funded by the United States Department of Agriculture National Institute of Food and Agriculture, Lessons from COVID-19: Positioning Regional Food Supply Chains for Future Pandemics, Natural Disasters and Human-made Crises, Virtual. Jan. 29, 2021. https://youtu.be/-r8e2tTt4ws
- 8 **Court, C. D.**, and L. House. Florida's Food System and COVID-19. Presentation for a Congressional Briefing to Florida Delegation in Washington, D.C. Virtual. Jun. 2, 2020.
- 7 **Court, C. D.**, A. Ropicki, and E. V. Camp. The Blue Economy. Presentation for Florida Sea Grant's Bite-sized Science webinar series. Virtual. Dec. 10, 2020.
- 6 Place, N., **C. D. Court**, and L. House. Florida's Food System. Presentation for a Congressional Briefing to Florida Delegation in Washington, D.C. Virtual. May 11, 2020.
- 5 **Court, C. D.**, A. Hodges, and C. Stair<sup>P</sup>. Economic Contributions of UF Health Jacksonville in 2017-18. Presentation to UF Health Jacksonville Administration, Jacksonville, FL. Aug. 16, 2019.
- 4 Place, N., **C. D. Court**, A. W. Hodges, and M. Lollar. Reporting Agricultural Damages and Losses for Natural Disasters. Presentation for the 2019 UF/IFAS Extension Symposium. Gainesville, FL. May 9, 2019.
- 3 **Court, C. D.**, A. Hodges, C. Stair<sup>P</sup>, and M. Rahmani. Economic Contributions of the Florida Citrus Industry in 2016-17 and Impacts of Hurricane Irma. Presentation to the Gator Citrus Club, Gainesville, FL. Apr. 16, 2019.
- 2 **Court, C. D.**, A. Hodges, C. Stair<sup>P</sup>, and M. Rahmani. Economic Contributions of the Florida Citrus Industry in 2016-17. Presentation to Gulf Citrus Growers Association, Labelle, FL. Feb. 6, 2019.
- 1 **Court, C. D.**, A. Hodges, C. Stair<sup>P</sup>, and M. Rahmani. Economic Contributions of the Florida Citrus Industry in 2016-17 and Impacts of Hurricane Irma. Presentation to the Florida Citrus Commission, Bartow, FL. Dec. 19, 2018.

## Teaching Experience \_\_

2019-2021	Contemporary Issues in Agribusiness Management, Food and Resource Economics	Guest Lecturer
2019-2021	Department, University of Florida	Guest Lecturer
2019-2021	Systems Thinking in One Health, One Health Center of Excellence, University of Florida	Co-Instructor
2019	Introduction to Regional Economics, International Master's Program in Coastal	Instructor
2019	Communities and Regional Development, University Centre of the Westfjords	mstructor
2017	ENV 6935: Sustainable Materials Management Seminar, Engineering School of	Guest Lecturer
2011	Sustainable Infrastructure & Environment, University of Florida	Ouest Lecturer
2017 - 2019	IDH 2930: (Un)Common Reads - Systems Thinking Made Simple: New Hope for Solving	Instructor
2017 2013	Wicked Problems, University Honors Program, University of Florida	motractor
2015	<b>Principles of Microeconomics</b> , Economics Department, West Virginia University	Instructor

#### Awards and Honors\_

Regional Communication Award (Southern Region) | Publication, Regional

2023 Communication Awards Program, National Association of County Agricultural Agents (NACCA)

**State Communication Award | Publication**, State Communication Awards Program, Florida Association of County Agricultural Agents (FACCA)

- 2022 Early Career Water Institute Faculty Fellow (2022-2025), UF Water Institute, Outstanding Extension Project Award, Southern Agricultural Economics Association, High Impact Publication Award, UF/IFAS Research Administration, University of Florida Silver Award in Publishing 5 | Promotional publications, Association of Communication Excellence Critique and Awards Program,
- Wells Fargo Extension Professional and Enhancement Award, UF/IFAS Extension Administration, University of Florida

**Extension Professional Development Mini-Grant**, UF/IFAS Extension Administration, University of Florida

- Mini-Grant for *Water and Regional Science* Special Session at the 2018 University of Florida Water Institute Symposium, Southern Regional Science Association,
- 2014 Generation Next: 40 Under 40 Award, The State Journal, Charleston, WV
- 2012 Barry M. Moriarty Student Paper Award, Southern Regional Science Association,
- 2010 Jon Vilasuso Advanced Student Award, Economics Department, West Virginia University Jon Vilasuso Doctoral Student Publication Award, Economics Department, West Virginia University

**Early Career/Doctoral Student Award**, Regional Science Association - British and Irish Section,

#### Professional Service and Other Activities

#### PROFESSIONAL SERVICE

2024	Planning Committee, 9th Biennial UF Water Institute Symposium, UF Water Institute	Member
2023-Pres.	Strategic Plan Steering Committee, UF/IFAS Extension,	Member
2023-Pres.	Social Science Sub-Committee, Tampa Bay Estuary Program,	Co-Chair
2022-Pres.	Florida State Emergency Board, United States Department of Agriculture, Farm Service	Non-voting
2022-Pies.	Agency,	Member
2022 2025	Faculty Advisory Committee IIF Water Institute	Elected
2022-2025	Faculty Advisory Committee, UF Water Institute,	Member
2021-Pres.	Graduate Student Paper Awards Committee, North American Regional Science Council,	Co-Chair
2019-2021	Steering Committee, 2023-2028 UF/IFAS Extension Roadmap, UF/IFAS	Member
2019	Steering Committee, Alternative Agricultural Enterprises Summit, UF/IFAS	Member
2019	Abstract Review Committee, 22nd Annual Conference on Global Economic Analysis, Center	Manahar
2019	for Global Trade Analysis at Purdue University	Member
2018-2021	Steering Committee, Food and Resource Economics Department, UF/IFAS	Member
2010 2020	Professional Development Committee, Food and Resource Economics Department,	Manahar
2018-2020	UF/IFAS	Member

2018	Planning Committee, 6th Biennial UF Water Institute Symposium, UF Water Institute	Member
2017-Pres.	Scientific Programme Committee, International Input-Output Conference,	Member
2017-Pres.	Southern Regional Science Association, ,	Treasurer

#### **PROFESSIONAL ACTIVITIES**

2024	The Future of Food: Is Reappropriating Western Food Waste an Optimal Way to Fight Global Hunger?, Public Debate, Co-hosted by UF Office of Public Policy Events and UF's Speech and Debate Team	Invited Judge
2020	Responding to Community Disaster: Prevention and Recovery, University-wide Collaboration Event, Hosted by UF/IFAS Extension Engagement Regional Workshop on Water Quality Interventions, Gulf of Mexico Ecosystem Service Logic	Invited Speaker
2020	Models and Socio-Economic Indicators (GEMS) Project, Funded by the Gulf Research Program of the National Academies of Sciences, Engineering, and Medicine	Invited Participant
2019	Virtual Session – Human Health and Socio-Economics focus, Core Area 7B: Webinar Series to Inform Core Area 7 – Integrated / Linked Modeling System, Funded by the Gulf of Mexico Research Initiative	Invited Participant
2019	Regional Workshop on Oyster Restoration, Gulf of Mexico Ecosystem Service Logic Models and Socio-Economic Indicators (GEMS) Project, Funded by the Gulf Research Program of the National Academies of Sciences, Engineering, and Medicine	Invited Participant
2018	Higher Education and Career Panel, UF Student Honors Organization,	Invited Speaker
2018	Collaborative Workshop on Enhancing Coastal Community Resilience and Well-being in the Gulf of Mexico Region, Gulf Research Program of the National Academies of Sciences, Engineering, and Medicine,	Invited Participant

#### **EDITORIAL ACTIVITY**

2024 - Pres.	Member, Editorial Board, Reaching Regions
2022 - Pres.	Member, Editorial Board, International Regional Science Review
2022 - Pres.	Member, Editorial Board, Computers, Environment, and Urban Systems
2021 - Pres.	Member, Editorial Board, Journal of Systems Thinking
2019	Guest Editor, Special Issue on Water and Regional Science, <i>The Review of Regional Studies</i>

#### PEER REVIEW

Economic Systems Research; Papers in Regional Science; The Review of Regional Studies; International Regional Science Review; Regional Science Policy and Practice; PLOS ONE; Journal of Industrial Ecology; Environmental Modelling and Software; Energy Policy; Journal of Forestry; Science of the Total Environment; Renewable Agriculture and Food Systems; Computers, Environment, and Urban Systems; Applied Geography; UF/IFAS Electronic Data Information Source (EDIS)

#### **AFFILIATE FACULTY APPOINTMENTS**

Water Institute, University of Florida School of Natural Resources and the Environment, University of Florida Center for Coastal Solutions, University of Florida The Center for Climate, Regional, Environmental, and Trade Economics (CREATE), University of Illinois Coastal Communities and Regional Development Programme, University Centre of the Westfjords Regional Research Institute (RRI), West Virginia University

#### PROFESSIONAL MEMBERSHIPS

International Input-Output Association Regional Science Association International North American Regional Science Council Southern Regional Science Association Agricultural & Applied Economics Association Southern Agricultural Economics Association Extension Disaster Education Network

MARCH 2024