WENDIAM P.M. SAWADGO

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EDUCATION

Iowa State University of Science and Technology

May 2020

Ph.D. in Economics

Washington State University

May 2015

B.S. in Economic Sciences Minors in Mathematics & French

PROFESSIONAL EXPERIENCE

Auburn University

August 2020 - Present

Assistant Professor and Extension Economist, Department of Agricultural

Economics and Rural Sociology

(Appointment: 75% Extension, 25% Research)

Iowa State University of Science and Technology

2015-2020

Research/Teaching Assistant, Department of Economics

RESEARCH INTERESTS

Agricultural Marketing, Ag-environmental Economics and Policy

RESEARCH

Refereed Journal Articles

- 1. Ogisma, L., F.C. O'Donnell, W. Sawadgo, J. Molnar, G. Huluka, and E. Laguerre. 2024. "Pricing Drinking Water Testing in Northern Haiti: Financial Sensitivity to Operating Costs, User Demand, and Economic Conditions." *Heliyon* 10(18): 1-12.
- 2. Adu, D.T., W. Li, and W. Sawadgo. 2024. "US Trade Policy and Public Health: Heterogeneous Effects from the North American Free Trade Agreement." Public Health Nutrition 27(1): 1-16.
- 3. Adu, D.T., W. Li, and W. Sawadgo. 2024. "Trade and Development Implications of the U.S. African Growth and Opportunity Act." Applied Economics.
- 4. Plastina, A., W. Sawadgo, and E. Okonkwo. 2024. "Pervasive Disadoption Substantially Offsets New Adoption of Cover Crops and No-till." *Choices* 39(2): 1-14.
- 5. Sawadgo, W. 2024. "Are Crop Insurance Discount Programs for Cover Crops Effective? Evidence from Iowa." Agricultural & Environmental Letters 9(1): 1-5.
- 6. Plastina, A., W. Zhang, and W. Sawadgo. 2024. "By How Much Can Appraised Farm Values Differ Across Appraisers?" Journal of the American Society of Farm Managers and Rural Appraisers: 90-109.
- 7. Adjei, E., J. Zhang, W. Sawadgo, and W. Li. 2024. "Nonlinear Effects of Conservation Reserve Program Rental Rates on Land Enrollment under Varying Crop Price Regimes." *Applied Economic Perspectives and Policy* 46(3): 1038-1064.

- 8. Adu, D.T., W. Li, and W. Sawadgo. 2023. "Estimating the Unintended Impact of the North American Free Trade Agreement on U.S. Public Health." Social Science and Medicine 333: 1-14.
- 9. Cuffey, J., W. Li, W. Sawadgo and A. Rabinowitz. 2022. "Cross-Hedging in the Classroom: Engaging Students in Developing Scholarly Extension Output." *Applied Economics Teaching Resources* 4(2): 59-68.
- 10. Sawadgo, W. and A. Plastina. 2022. "The Invisible Elephant: Disadoption of Conservation Practices in the United States." *Choices* 37(1): 1-13.
- 11. Sawadgo, W.P.M. and A. Plastina. 2021. "Do Cost-Share Programs Increase Cover Crop Use? Empirical Evidence from Iowa." Renewable Agriculture and Food Systems 36(6): 527-535.
- 12. Sawadgo, W.P.M., W. Zhang, and A. Plastina. 2021. "What Drives Landowners' Conservation Decisions? Evidence from Iowa." *Journal of Soil and Water Conservation* 76(3): 211-221.
- 13. Kelton, J., K. Kelley, A. Rabinowitz, M. Runge, and W. Sawadgo. 2020. "Are You Smarter Than a Farmer: a Multifaceted, Interactive Approach to Agricultural Education in Alabama." *Journal of the NACAA* 13(2).
- 14. Plastina, A., F. Liu, W. Sawadgo, F.E. Miguez, S. Carlson, and G. Marcillo. 2018. "Annual Net Returns to Cover Crops in Iowa." *Journal of Applied Farm Economics* 2(2): 19-36.
- 15. Aller, D., S. Archontoulis, W. Zhang, W. Sawadgo, D. Laird, and K. Moore. 2018. "Long Term Biochar Effects on Corn Yield, Soil Quality and Profitability in the US Midwest." Field Crops Research 227: 30-40.
- 16. Plastina, A., F. Liu, W. Sawadgo, F. Miguez, and S. Carlson. 2018. "Partial Budgets for Cover Crops in Midwest Row Crop Farming." Journal of the American Society of Farm Managers and Rural Appraisers: 90-106.

Non-Peer-Reviewed Research Reports

- 1. Rabinowitz, A., W. Sawadgo, D. Brothers, K. Kelley, and M. Runge. "The Feasibility, Marketing, and Economic Impact of New Beef Cattle Processing in Alabama." December 2021.
- 2. Sawadgo, W., J. Duke, Z. Liu, M. Runge, and A. Rabinowitz. "Impacts of State-Grown Promotion Programs: Potential Effects in Alabama." May 2021.
- 3. Sawadgo, W. "Iowa Cover Crop Crop Insurance Demonstration Pilot Program Effectiveness." Prepared for the Iowa Department of Agriculture and Land Stewardship. June 2020.
- 4. Zhang, W., A. Plastina, and W. Sawadgo. 2018. "Iowa Farmland Ownership and Tenure Survey 1982-2017: A Thirty-five Year Perspective." Iowa State University Extension and Outreach, CARD working paper #18-WP 580.

Peer-Reviewed Research Reports

1. Hou, P. B. Shen, X. Kong, W. Sawadgo, and W. Li. "2024 Q1 Agricultural Trade Series: US-China Trade Trends and Opportunities for Alfalfa Exports." *Plains Press.* October 2024.

EXTENSION AND OUTREACH

Peer-Reviewed Extension Publications

- 1. Sawadgo, W. "Peanut Stocks Expected to Remain Low in 2025." Southern Ag Today. December 2024.
- 2. Sawadgo, W., E. Okonkwo, and A. Plastina. "Adoption and Disadoption of Cover Crops and No-Till in Alabama 2017–2022." Alabama Cooperative Extension System. July 2024.

- 3. Sawadgo, W. "June WASDE Report Projects Increases to Wheat Prices, Decreases to Cotton Prices." Alabama Cooperative Extension System. June 2024.
- 4. Sawadgo, W. "June WASDE Report Projects Increases to Wheat Prices, Decreases to Cotton Prices." Southern Ag Today. June 2024.
- 5. Okonkwo, E., W. Sawadgo, and A. Plastina. "Cover-crop Acres up in Texas, Stagnant Across Rest of the South." Southern Ag Today. May 2024.
- 6. Sawadgo, W. "Peanut Yield Trends." Southern Ag Today. March 2024.
- 7. Sawadgo, W. and A. Touchette. "2023 Alabama Farmland Cash Rental Rates." ANR-2745. Alabama Cooperative Extension System. March 2024.
- 8. Kumar, R., J. Lamba, S. Adhikari, A. Torbert, and W. Sawadgo. "Application of Biochar in Agricultural Systems." ANR-3058. Alabama Cooperative Extension System. March 2024.
- 9. Sawadgo, W. and A Rabinowitz. "Peanut 2024 Outlook" Annual Publication 130-2-05. 2024 Georgia Ag Forecast. University of Georgia Extension. January 2024.
- 10. Kelley, K., A. Rabinowitz, W. Sawadgo, M. Runge, K. Palmer, A. Wiggins, R. Hudson, and M. Elmore. "South Alabama Cow-Calf Enterprise Cost Study." ANR-3040. Alabama Cooperative Extension System. December 2023.
- 11. Sawadgo, W. "Why are Peanuts Bucking the Declining Crop Price Trend?" Southern Ag Today. December 2023.
- 12. Sawadgo, W. "How is the Cotton Crop Looking in 2023?" Southern Ag Today. August 2023.
- Justice, M., D. Daniel, L. Dillard, J. Elmore, M. Elmore, K. Kelley, K. Mullenix, A. Rabinowitz, M. Runge, W. Sawadgo, K. Stanford, A. Tigue, and S. Rodning. "Determining the Best Time of Year to Calve." ANR-3011. Alabama Cooperative Extension System. July 2023.
- 14. Sawadgo, W. "Peanut Acreage Projected to Increase in 2023." Southern Ag Today. April 2023.
- 15. Sawadgo, W. "2023 Peanut Market Outlook." Southern Ag Today. February 2023.
- 16. Sawadgo, W. "Who's Buying U.S. Peanuts?" Southern Ag Today. November 2022.
- 17. Sawadgo, W. "2022 Peanut Production Projections." Southern Ag Today. June 2022.
- 18. Sawadgo, W. "Shelled Peanut Product Disappearance Increasing." Southern Ag Today. June 2022.
- 19. Kelley, K., A. Rabinowitz, M. Runge, and W. Sawadgo. "Pricing Hay for Profit." Southern Ag Today. May 2022.
- 20. Sawadgo, W. and A. Plastina. "Cover Crops and No-Till in Alabama: Permanence and Carbon Markets." ANR-2891. Alabama Cooperative Extension System. May 2022.
- 21. Sawadgo, W. "Peanut Production Up in 2021 Despite Lower Acreage." Southern Ag Today. March 2022.
- 22. Sawadgo, W. and J. Holley. "2021 Alabama Farmland Cash Rental Rates." Alabama Cooperative Extension System. December 2021.
- 23. Sawadgo, W. "Peanut Outlook." Southern Ag Today. November 2021.

- 24. Syribeys, M, R. Folds, N. Sasser, B. Barrontine, J. Cuffey, W. Li, and W. Sawadgo. "Marketing Tools: Cross-hedging." Alabama Cooperative Extension System. July 2021.
- 25. W. Sawadgo. "Cattle Price Slides." Alabama Cooperative Extension System. April 2021.
- 26. W. Sawadgo. "2020 Alabama Farmland Cash Rental Rates." Alabama Cooperative Extension System. March 2021.

Articles

- 1. Huseynov, S., M. Taylor, W. Sawadgo, and A. Rabinowitz. "How Are Alabama Consumers Responding to Higher Food Prices?" Alabama Cooperative Extension System. August 2024.
- 2. Sawadgo, W. "2024 Summer Crop Outlook" Alabama Cooperative Extension System. July 2024.
- 3. Plastina, A., W. Sawadgo, and E. Okonkwo. "Cover Crop Adoption Decelerates and No-till Area Stagnates in the I-States." *Agricultural Policy Review*. Center for Agricultural and Rural Development, Iowa State University, Ames, IA. Winter 2024.
- 4. Sawadgo, W. and E. Okonkwo. "Where Were Cover Crops and No-till Used in Alabama in 2022?" Alabama Cooperative Extension System. March 2024.
- 5. Huseynov, S., P. Sivashankar, and W. Sawadgo. "Rising Rates and Food Consumption: How Auburn and Opelika Residents Feel the Fed's Fight Against Inflation." Alabama Cooperative Extension System. August 2023.
- 6. Sawadgo, W. "How is Crop Production Looking in 2023?" Alabama Cooperative Extension System. August 2023.
- 7. Holley, J. (graduate student), J. Duke, W. Sawadgo, S. Huseynov, and A. Rabinowitz. "Consumer Willingness to Pay for Sweet Grown Alabama Sweet Potatoes." Alabama Cooperative Extension System. March 2023.
- 8. W. Sawadgo. "Be Prepared to Spend More on Thanksgiving Dinner This Year." Alabama Cooperative Extension System. November 2022.
- 9. W. Sawadgo. "Yield Projections for the 2022 Crop." Alabama Cooperative Extension System. August 2022.
- 10. W. Sawadgo. "Crop Prices Volatile in Advance of 2022 Harvest." Alabama Cooperative Extension System. July 2022.
- 11. Kelley, K., A. Rabinowitz, M. Runge, and W. Sawadgo. "Pricing Hay for Profit." Alabama Cooperative Extension System. May 2022.
- 12. Daniel, J., A. Rabinowitz, J. Rowan, and W. Sawadgo. "Strategies for Pricing Specialty Crops During Times of Increasing Input Costs." Alabama Cooperative Extension System. April 2022.
- 13. Kelley, K. V. Niyigena, M. Runge, and W. Sawadgo. "The Alabama Meat Goat Enterprise Budget." Alabama Cooperative Extension System. March 2022.
- Hanson, T. and W. Sawadgo. "Managing Higher Catfish Feed Prices in 2022." Alabama Cooperative Extension System. February 2022.
- 15. W. Sawadgo. "Economics of Cotton and Peanut Production in 2022." Alabama Cooperative Extension System. February 2022.
- 16. W. Sawadgo. "Food Prices Continue to Increase as Super Bowl Approaches." Alabama Cooperative Extension System. February 2022.

- 17. W. Sawadgo. "Where are Cover Crops and No-till Methods Used in Alabama?" Alabama Cooperative Extension System. January 2022.
- 18. W. Sawadgo. "Dollar Cotton: Is it Here to Stay?" Alabama Cooperative Extension System. November 2021.
- Sawadgo, W. and A. Plastina. "Cover Crops and No-till in the I-States: Non-Permanence and Carbon Markets." Agricultural Policy Review. Center for Agricultural and Rural Development, Iowa State University, Ames, IA. Fall 2021.
- 20. Plastina, A. and W. Sawadgo. "Are cost-share Payments a Cost-effective Way to Increase Cover Crop Area?" Farm Foundation Blog. August 2021.
- 21. W. Sawadgo. "Cotton, Corn, and Soybean Prices Expected to Remain Up." Alabama Cooperative Extension System. July 2021.
- 22. Sawadgo, W. and A. Plastina. "Cover crop cost-share programs in Iowa: do they work?" Agricultural Policy Review. Center for Agricultural and Rural Development, Iowa State University, Ames, IA. Spring 2021.
- 23. Sawadgo, W. and A. Plastina. "Cover crop cost-share programs in Iowa: do they work?" Ag Decision Maker Newsletter. Iowa State University Extension and Outreach. June 2021.
- 24. Boswell, J. and W. Sawadgo. "Determining Price for Your Products." Alabama Cooperative Extension System. December 2020.
- Rabinowitz, A., M. Runge, W. Sawadgo, J. Kelton, D. Brothers, K. Kelley, and J. Boswell. "Coronavirus Food Assistance Program for Alabama Farmers." Alabama Cooperative Extension System. October 2020.
- 26. Sawadgo, W. "Iowa cover crop crop insurance demonstration pilot survey results." Ag Decision Maker Newsletter. Iowa State University Extension and Outreach. September 2020.
- 27. Sawadgo, W. 2020. "High Yields Projected Statewide for Corn, Soybeans, Peanuts, and Cotton." *Alabama Crops Report*. August 2020.
- Sawadgo, W. "Record or Near-record Yields Projected for Some Alabama Crops." Alabama Cooperative Extension System. August 2020.
- Sawadgo, W. and A. Plastina. "Cost-share programs for cover crops available to Iowa farmers in 2018." Ag Decision Maker Newsletter. Iowa State University Extension and Outreach. October 2018.
- Zhang, W., A. Plastina, and W. Sawadgo. "Iowa Farmland Ownership and Tenure Survey 1982-2017: A Thirty-five Year Perspective." Ag Decision Maker Newsletter. Iowa State University Extension and Outreach. July 2018.
- 31. Zhang, W., A. Plastina, and W. Sawadgo. "Survey of Iowa Leasing Practices." Ag Decision Maker Information File C2-15, Iowa State University Extension and Outreach. July 2018.
- 32. Zhang, W., A. Plastina, and W. Sawadgo. "Crop Share Leasing Provisions." Ag Decision Maker Information File C2-30, Iowa State University Extension and Outreach. July 2018.

Decision Tools

1. Sawadgo, W. "Cattle Price Slide Tool." Alabama Cooperative Extension System. April 2021.

2. Plastina, A., F. Liu, W. Sawadgo, F. Miguez, S. Carlson, and G. Marcillo. "Net Returns Calculator for Cover Crops Terminated with Herbicides." Center for Agricultural and Rural Development, Iowa State University. October 2018.

Trade and Popular Press Magazine Contributions

- 1. Sawadgo, W. "Southern Berry Farms Continue to Grow." Small Fruit News. Southern Region Small Fruit Consortium. July 2024.
- 2. Sawadgo, W. "Peanut Yield Trends." The Peanut Grower. June 2024.
- 3. Sawadgo, W. "Mixed Expectations for Cotton and Peanut Prices in 2024." Cooperative Farming News. Spring 2024. pp. 12-13. (11,800 subscribers)
- 4. Sawadgo, W. "Thinking About Production Costs when Marketing in 2024." *Crop Notes.* Alabama Crop Management Association. January 2024.
- 5. Sawadgo, W. "How Might Drought Affect Cattle Markets." *Alabama Cattleman Magazine*. January 2024.
- 6. Sawadgo, W. "How Might Drought Affect Crop Markets in 2023?" *Crop Notes.* Alabama Crop Management Association. August 2023.
- 7. Sawadgo, W. "Marketing Opportunities for Fruit & Vegetable Growers." Cooperative Farming News. June/July 2023. (11,800 subscribers)
- 8. Sawadgo, W and M. Runge. "Drought Challenges, Feed Issues Drive Cattle Inventory Reductions." *Alabama Cattleman Magazine*. August 2022.
- 9. Sawadgo, W. "Inflation Hitting Consumers, Producers in 2022." Cooperative Farming News. June/July 2022. (11,800 subscribers)
- 10. Sawadgo, W. and A. Rabinowitz. "Economic Update and Outlook." 2022 Peanut Production Guide. Issue 1. Alabama Peanut Producers Association. March 2022.
- 11. Sawadgo, W. "Fighting Inflation." Back-page Ad in *ALFA Farmers Neighbors Magazine*. February 2022.
- 12. Sawadgo, W. "What's Going on with Feed and Farmland Markets?" Alabama Cattleman Magazine. October 2021.
- 13. Sawadgo, W. "Factors Affecting Cattle Markets." Alabama Cattleman Magazine. July 2021.
- 14. Sawadgo, W. and A. Rabinowitz. "Economic Update and Outlook." 2021 Peanut Production Guide. Issue 1. Alabama Peanut Producers Association. March 2021.
- 15. Sawadgo, W. "Branding Opportunities for Alabama Farmers." Cooperative Farming News. February 2021. (11,800 subscribers)

Guides/Books

 Silva, L.S., L. Dillard, K. Mullenix, M. Wallau, C. Vasco, J. Tucker, K. Keishmer, D. Russel, K. Kelley, M. Runge, A. Gamble, R. Prasad, M. Elmore, M. Burns, K. Stanford, V Niyigena, C. Wickens, W. Sawadgo, and C. Heaton. "Concepts and Research-Based Guidelines for Forage-Livestock Systems in the Southeast Region." February 2022.

Extension Presentations

(Approximate attendance in parentheses)

- 1. Sawadgo, W. "Commodity and Economic Update." 2025 Alabama Catfish Conference. Marion Junction, AL. January 9, 2025. (60)
- 2. Sawadgo, W. "Cattle Marketing: What Does the Market Want?" Marketing Tools for Livestock Producers Workshop. Shorter, AL. December 12, 2024. (10)
- 3. Sawadgo, W. "Commodity Market Perspectives for 2025." Alabama Crop Marketing Association Certified Crop Advisor Training. Auburn, AL. December 11, 2024. (20)
- 4. Sawadgo, W. "Cattle Marketing: What Does the Market Want?" Marketing Tools for Livestock Producers Workshop. Headland, AL. December 10, 2024. (25)
- 5. Ortiz, B., E. Francisco, E. Abban-Baidoo, A. Rabinowitz, and W. Sawadgo. "Evaluating the Impact of Crop Management Practices on Yield, Input Use Efficiency, and Profitability." *AU TAPS Meeting*. Montgomery, AL. December 10, 2024. (40)
- 6. Sawadgo, W. "Demonstration and Research Pest Control: The Concept of Economic Injury." 2024 Demonstration and Research In-service Pesticide Training. Auburn, AL. October 30, 2024. (30)
- 7. Sawadgo, W. "Cattle Marketing: What Does the Market Want?" Marketing Tools for Livestock Producers Workshop. Greenville, AL. October 24, 2024. (20)
- 8. Sawadgo, W., K. Kelley, and M. Runge. "Cattle Marketing and Risk Management." *Alabama Beef Cattle Conference*. Auburn, AL. October 4, 2024. (10)
- 9. Sawadgo, W. "Crop Marketing." 2024 Brewton Field Day. Brewton, AL. August 6, 2024. (20)
- 10. Sawadgo, W. "Crop Marketing." 2024 Gulf Coast Field Day. Fairhope, AL. August 2, 2024. (30)
- 11. Sawadgo, W. "Crop Marketing." 2024 Tennessee Valley Field Day. Belle Mina, AL. July 31, 2024. (50)
- 12. Sawadgo, W. "Pre-harvest Grain Marketing Plans." Farm & Agribusiness Management Team In-service Training. New Brockton, AL. July 23, 2024. (10)
- 13. Sawadgo, W. "Economics of Barley Production in the Tennessee Valley." 2024 Tennessee Valley Research & Extension Center Barley Field Day. Belle Mina, AL. May 14, 2024. (30)
- 14. Sawadgo, W. "Building a Pre-harvest Marketing Plan." Row Crop Marketing Course. Atmore, AL. February 29, 2024. (30)
- 15. Sawadgo, W. "Consumer Willingness-to-pay for Sweet Grown Alabama Sweet Potatoes." Commercial Horticulture Webinar Series. Virtual. February 26, 2024. (24)
- 16. Sawadgo, W. "Commodity and Economic Update." 2024 Alabama Catfish Conference. Marion Junction, AL. January 11, 2024. (100)
- 17. Sawadgo, W. "Crop Planning for 2024." Alabama State Association of Cooperatives Wholesale Operations CO-OP Development Training. Epes, AL. December 16, 2023. (15)
- 18. Sawadgo, W. "Risk Management Opportunities for Row-crop and Cattle Producers." *Alabama Agricultural Outlook Conference*. Montgomery, AL. December 13, 2023. (70)
- 19. Oliveira, S., W. Sawadgo, and A. Rabinowitz. "Trends in Fruit and Vegetable Retail Prices." Alabama Agricultural Outlook Conference (Poster). Montgomery, AL. December 13, 2023. (70)

- 20. Sawadgo, W. "Demonstration and Research Pest Control: The Concept of Economic Injury." 2023

 Demonstration and Research In-service Pesticide Training. Auburn, AL. December 11, 2023. (35)
- 21. Sawadgo, W. "Corn, Soybean, and Peanut Outlook." Farm Credit of Northwest Florida Webinar. Virtual. December 7, 2023. (7)
- 22. Taylor, M. C. Prevatt, W. Sawadgo, and A. Rabinowitz. "Agricultural Economic Outlook." *ALFA Farm and Land Expo.* Mobile, AL. August 12, 2023. (500)
- 23. Sawadgo, W. "Where are Crop Prices Headed?" 2023 Row Crops Field Day. Fairhope, AL. August 1, 2023. (30)
- 24. Sawadgo, W. and J. Holley (graduate student). "Consumer Willingness-to-pay for Sweet Grown Alabama Sweet Potatoes." *Alabama Agribusiness Council Annual Meeting*. Orange Beach, AL. June 21, 2023. (60)
- 25. Sawadgo, W. "Row-crop Outlook." 2023 Alabama Ag Outlook. Hartselle, AL. March 6, 2023. (20)
- 26. Sawadgo, W. "Row-crop Outlook." Row Crop Spring Kickoff Meeting. Fayette, AL. March 3, 2023. (30)
- 27. Sawadgo, W. "2023 Fruit & Vegetable Market Outlook." Commercial Horticulture Webinar Series. Virtual. February 27, 2023. (25)
- 28. Sawadgo, W. "Marketing Tools." Row Crop Marketing Course. Atmore, AL. February 24, 2023. (40)
- 29. Sawadgo, W. "Row-crop Outlook." Aq Outlook. Gadsden, AL. February 10, 2023. (20)
- 30. Sawadgo, W. "Row-crop Outlook." Ag Outlook. Shorter, AL. February 9, 2023. (10)
- 31. Sawadgo, W. "Row-crop Outlook." Ag Outlook. Talladega, AL. February 9, 2023. (15)
- 32. Sawadgo, W. "Demonstration and Research Pest Control: The Concept of Economic Injury." 2023 Demonstration and Research In-service Pesticide Training. Auburn, AL. February 2, 2023. (30)
- 33. Sawadgo, W. "Peanut & Cotton Update." 2023 Alabama Ag Outlook. Evergreen, AL. January 30, 2023. (45)
- 34. Sawadgo, W. "Peanut & Cotton Update." 2023 Alabama Ag Outlook. Monroeville, AL. January 24, 2023. (10)
- 35. Sawadgo, W. "Row-crop Outlook." 2023 Alabama Ag Outlook. Hazel Green, AL. January 17, 2023. (10)
- 36. Sawadgo, W. "Commodity and Economic Update." 2023 Alabama Catfish Conference. Greensboro, AL. January 10, 2023. (50)
- 37. Sawadgo, W. "Conservation Practice Trends and Marketing Opportunities for Alabama Row Crop Producers." 2022 Alabama Agricultural Outlook Conference. Montgomery, AL. December 15, 2022. (50)
- 38. Sawadgo, W. "Budgeting for Strawberry Production." Strawberry Production Meeting. Jemison, AL. November 10, 2022. (50)
- 39. Sawadgo, W. "Peanut Outlook." Southern Outlook Conference. Atlanta, GA. September 20, 2022. (40)

- 40. Rabinowitz, A., W. Sawadgo, and D. Brothers. "Alabama Ag Economic Outlook and Discussion of Possible Impact Study." *Alabama Agribusiness Council Annual Meeting*. Fort Walton Beach, FL. June 21, 2022. (60)
- 41. Sawadgo, W. "Crop Prices in the Face of Uncertainty" Alabama Crop Management Association Summer Meeting. Orange Beach, AL. June 16, 2022. (30)
- 42. Sawadgo, W. "Budgeting for Blueberry Production." Commercial Horticulture Fruit School 2022. Virtual. June 1, 2022. (20)
- 43. Sawadgo, W. "Economics of Forage Systems." Southern Region SARE Forage Training. Columbiana, AL. April 11, 2022. (30)
- 44. Sawadgo, W. "Demonstration and Research Pest Control: The Concept of Economic Injury." 2022 Demonstration and Research In-service Pesticide Training. Auburn, AL. March 9, 2022. (25)
- 45. Sawadgo, W. "2022 Specialty-crop Economic Outlook." Commercial Horticulture Webinar Series. Virtual. February 28, 2022. (25)
- 46. Rabinowitz, A., W. Sawadgo, and J. Kelton. "Peanut Economics: Production Costs and Policy." 2022 Alabama Peanut Production Meetings. Atmore, AL. February 25, 2022. (30)
- 47. Sawadgo, W. "Marketing Strategies." Row Crop Marketing Course. Atmore, AL. February 24, 2022. (40)
- 48. Sawadgo, W. "Determinants of Crop Prices." Row Crop Marketing Course. Atmore, AL. February 24, 2022. (40)
- 49. Rabinowitz, A., W. Sawadgo, and J. Kelton. "Peanut Economics: Production Costs and Policy." 2022 Alabama Peanut Production Meetings. Robertsdale, AL. February 24, 2022. (50)
- 50. Rabinowitz, A., W. Sawadgo, and J. Kelton. "Peanut Economics: Production Costs and Policy." 2022 Alabama Peanut Production Meetings. Tyler, AL. February 23, 2022. (15)
- 51. Sawadgo, W. "2022 Cotton Market Outlook." Wiregrass Cotton Expo. Dothan, AL. February 11, 2022. (80)
- 52. Sawadgo, W. "2022 Row-crop Outlook." 2022 Ag Outlook. Shorter, AL. February 2, 2022. (30)
- 53. Sawadgo, W. "2022 Row-crop Outlook." 2022 Aq Outlook. Talladega, AL. February 2, 2022. (20)
- 54. Sawadgo, W. "2022 Row-crop Outlook." 2022 Ag Outlook. Chatom, AL. February 1, 2022. (30)
- 55. Sawadgo, W. "Agricultural Policy." 2022 Ag Outlook. Chatom, AL. February 1, 2022. (30)
- 56. Sawadgo, W. "Agricultural Policy." 2022 Aq Outlook. Evergreen, AL. January 31, 2022. (40)
- 57. Sawadgo, W. "US Farm-raised Catfish Industry Update." 2022 Ag Outlook. Greensboro, AL. January 28, 2022. (20)
- 58. Sawadgo, W. "Agricultural Policy." 2022 Ag Outlook. Greensboro, AL. January 28, 2022. (20)
- 59. Sawadgo, W. "Agricultural Policy." 2022 Aq Outlook. Mobile, AL. January 27, 2022. (35)
- 60. Sawadgo, W. "2022 Row-crop Outlook." 2022 Aq Outlook. Mobile, AL. January 27, 2022. (35)
- 61. Sawadgo, W. "Agricultural Policy." 2022 Ag Outlook. Atmore, AL. January 27, 2022. (10)

- 62. Sawadgo, W. "Economic Outlook." 2022 Santa Rosa County Row Crop Production Meeting. Jay, FL. January 27, 2022. (50)
- 63. Sawadgo, W. "2022 Row-crop Outlook." Annual Alabama Agricultural Outlook Conference. Montgomery, AL. December 14, 2021. (40)
- 64. Sawadgo, W. "Commodity and Economic Update." Alabama Catfish Industry Update Meeting. Greensboro, AL. December 2, 2021. (50)
- Rabinowitz, A., K. Kelley, D. Brothers, and W. Sawadgo. "The Economics of Beef Cattle Processing in Alabama." Alabama Cattlemen's Association. Montgomery, AL. November 17, 2021.
 (15)
- 66. Sawadgo, W. and A. Rabinowitz. "Peanut Outlook." Southern Outlook Conference. Atlanta, GA. September 22, 2021. (40)
- 67. Majumdar, A., C. East, N. Kelly, and W. Sawadgo. "Q&A Friday Show #12." August 2021.
- 68. Sawadgo, W. and J. Kelton. "Row Crop Marketing Including Futures and Options" Ag Marketing and Management Workshop for Ag Teachers. Montgomery, AL. June 30, 2021. (19)
- 69. Sawadgo, W. and K. Kelley. "Livestock Marketing Including Futures and Options" Ag Marketing and Management Workshop for Ag Teachers. Montgomery, AL. June 30, 2021. (20)
- 70. Sawadgo, W. and J. Boswell. "Direct to Consumer Sales and the Importance of Local Food" Ag Marketing and Management Workshop for Ag Teachers. Montgomery, AL. June 30, 2021. (19)
- 71. Runge, M., A. Rabinowitz, D. Brothers, W. Sawadgo, and M. Taylor. "COVID-19 Impact on Agriculture" *Alabama Agribusiness Council Annual Meeting*. Orange Beach, AL. June 21, 2021. (80)
- 72. Sawadgo, W. "Commodity Prices: Will they Remain Strong this Season?" Alabama Crop Management Association Summer Meeting. Orange Beach, AL. June 17, 2021. (30)
- 73. Sawadgo, W. "Alabama Food Hub Feasibility" Food Hub Operations Farm to Food Opportunity. Virtual. February 24, 2021. (40)
- 74. Majumdar, A., K. Conner, D. Chapman, and W. Sawadgo. "Q&A Friday Show #2." March 2021.
- 75. Sawadgo, W. "2021 Specialty-crop Outlook." Commercial Horticulture Webinar Series. Virtual. February 22, 2021. (42)
- 76. Sawadgo, W. "Row-crop Outlook 2021." 2021 Ag Market Outlooks, Southwest Alabama. Virtual. February 16, 2021. (40)
- 77. Sawadgo, W. "2021 Row-crop Outlook." 2021 Alabama Agricultural Outlook. Virtual. December 8, 2020. (60)
- 78. Sawadgo, W. "2021 Agricultural Outlook." Keynote Speaker. *Lee County Farm City Day*. Opelika, AL. November 7, 2020. (50)

Videos

- 1. Sawadgo, W. "2023 Fruit and Vegetable Market Outlook." Alabama Cooperative Extension Videos. March 2023.
- 2. Sawadgo, W. "Budgeting for Blueberry Production." Fruit School. June 2022.

- 3. Sawadgo, W. "2022 Specialty-crop Economic Outlook." Alabama Cooperative Extension Videos. March 2022.
- 4. Sawadgo, W. "Cotton Outlook 2021." Wiregrass Cotton Expo. February 2021.
- 5. Sawadgo, W. "Peanut Outlook 2021." Alabama Peanut Producers Association Annual Meeting. January 2021.
- 6. Rabinowitz, A. and W. Sawadgo. "Crop Market Outlook." 2021 Alabama Row Crops Short Course. December 2020.

Podcast Appearances

- 1. "Season 4 Episode 8 Auburn University TAPS Program." with Simer Virk, Scott Graham, and Others. *Alabama Crops Report*. January 2025.
- 2. "Season 4 Episode 1 Prospective Planting Report from USDA." with Adam Rabinowitz and Eros Francisco. *Alabama Crops Report*. April 2024.
- 3. "Season 2 Episode 11 Sweet Grown Alabama Part 1." with Olivia Fuller, Julia Holley, and Aisling Fields. Farming Basics Podcast. August 2023.
- 4. "Season 3 Episode 3 Row Crop Markets." with Adam Rabinowitz and Scott Graham. *Alabama Crops Report*. March 2023.
- 5. "Season 2 Episode 3 Economic Outlook." with Olivia Fuller and Jacob Kelley. Farming Basics Podcast. February 2023.
- 6. "Season 2 Episode 8 Crops Acreage Report." with Adam Rabinowitz and Scott Graham. *Alabama Crops Report.* July 2022.
- 7. "Season 2 Episode 4 Row Crop Market Update." with Adam Rabinowitz and Amanda Scherer. *Alabama Crops Report.* April 2022.
- 8. "Episode 29 Row Crop Market Update." with Adam Rabinowitz and Amanda Scherer. Alabama Crops Report. October 2021.
- 9. "Episode 17 Crops Acreage Report." with Katelyn Kesheimer and Adam Rabinowitz. *Alabama Crops Report*. July 2021.
- 10. "Episode 6 Prospective Plantings." with Scott Graham and Katelyn Kesheimer. *Alabama Crops Report*. April 2021.
- 11. "Episode 2 Commodity Crop Prices and Fertilizer Costs." with Adam Rabinowitz and Amanda Scherer. *Alabama Crops Report*. March 2021.
- 12. "Interview with Wendiam Sawadgo and a Dairy Wrap Up." with Carla Hornady. *Alabama AgCast*. February 2021.

ACADEMIC PRESENTATIONS

Invited Presentations

Federal Reserve Bank of Chicago's Annual Agriculture Conference: Improving Midwest Agriculture and the Environment How Do Cost-Share and Land Tenure Affect Cover-Crop Adoption in Iowa? (with Alejandro Plastina)

November 2019

Conference Presentations	
Southern Agricultural Economics Association Annual Meeting Peanut Market Outlook	February 2025
Soil Science Society of America Annual Meeting Economics of On-farm Biochar Use (with Elias Addom)	November 2024
Southern Agricultural Economics Association Annual Meeting Peanut Market Outlook	February 2024
Agricultural and Applied Economics Association Annual Meeting Does the Distance-to-farm Influence Consumer WTP Values for Sweet Grown Alabar Products?	July 2023 ma
Southern Agricultural Economics Association Annual Meeting Peanut Market Outlook	February 2023
American Economic Association / Allied Social Science Association Annual Meeting Discussion on Leveraging Large Existing Federal Programs to Induce the Adoption of Climate Smart Conservation Practices (Discussant)	January 2023 f
Alabama Water Resources Conference Conservation Practice Adoption and Disadoption in the U.S.	September 2022
Southern Agricultural Economics Association Annual Meeting Peanut Market Outlook	February 2022
Agricultural and Applied Economics Association Annual Meeting Training the Next Generation of Extension Economists (with Wendong Zhang)	August 2021
Soil and Water Conservation Society Annual Conference Evaluation of the Iowa Cover Crop – Crop Insurance Demonstration Pilot	July 2021
Agricultural and Applied Economics Association Annual Meeting Drivers of Farm Profitability in Iowa	August 2020
Agricultural and Applied Economics Association Annual Meeting Land Tenure and Conservation Use: Evidence from Landowners' Decisions in Iowa	July 2019
Soil Health Institute Annual Meeting (Selected Poster) What Drives Landowners' Conservation Decisions? Evidence from Iowa	July 2019
National Ag Credit and NC-1177 Joint Meeting What Drives Landowners' Conservation Decisions? Descriptive Evidence from Iowa	October 2018
Agricultural and Applied Economics Association Annual Meeting Do Cost-Share Programs Result in Higher Adoption of Cover Crops in Iowa? A Propensity Score Matching Assessment	August 2018
Washington Oilseed Cropping Systems Annual Meeting Biofuel Cropping Systems: Economic Returns to Canola Rotations in Eastern Washington	February 2015
Departmental Seminars	
Mississippi State University	2025
University of Hawaii at Manoa	2023
Auburn University, Mississippi State University Auburn University, Economic Research Service	2021 2020
Iowa State University	2019
v	-

Selected Media Mentions

Auburn Agriculture Newsroom, Farms.com, Farm Progress, Farm Progress, Growing Produce, Gulf Coast Media, Morning Ag Clips, Oklahoma Farm Report, St. Clair News-Aegis (2), The Cullman Times (2), The Moulton Advertiser, The News Courier 2024

256today.com, AMERICAN Affairs, Auburn College of Engineering News, Business Alabama Magazine, Hudson Alpha, Sweet Grown Alabama News, The Season (Auburn University College of Agriculture Magazine)

1470WMBD.com, 1819 News, actualites.cyou, AgFax, AgUpdate, Alabama Newscenter, Alabama Wx, Alfa Farmers Magazine, Askbygeeks, Canada Today, Darik News, Farms.com, Farms.com Newsletters, Financial Post, Fort Payne Times-Journal, Gadsden Times, Georgia Crop Improvement Association, Globe Echo, Hartselle Enquirer, hi99.com, International Business Times, Investing.com, kfgo.com, look-travels.com, LocalToday, Madison County Record, Manilanews.net, MarketScreener, Mountain Valley News, mymixfm.com, Nasdaq, New Delhi Times, Newsbreak, 2022 News Post US Zero, Oklahoma Farm Report, Peanut Farm Market News, philippinesnews.net, Quick Telecast, ruherald.com, Rural Money, Saltwire, Selma Sun, Southeast Ag Net, St. Louis Post-Dispatch, The Advertiser-Gleam, The Bibb Voice, The Gazette, The Pig Site, The Poultry Site, The Press United, Title Press, Trend Detail News, Today Post US Zero, West Observer, U.S. News & World Report, VOA News, yahoo!news, Zonebourse

AAEA Member in the News, AgFax, Atmore News, Cotton Farming, BirminghamWatch, Cullman Tribune, Decatur Daily, NNY360, Post Bulletin, Purebread Studios, Southeast Ag Net, The Anniston Star, The Atlanta Journal-Constitution, The City Pages, The Guam Daily Post, The Lima News, The Mercury, The Peanut Grower, The Salem News, The Season (Auburn University College of Agriculture Magazine), The Southeast Sun, Vegetable and Specialty Crop News

AAEA Member in the News, AgFax, Chicago Fed Letter, No-till Farmer, Opelika Observer, 2020 Southeast Ag Net, Waukon Standard

Iowa Nutrient Research Center, Daily Iowan, Successful Farming/Agriculture.com 2019

AAEA Member in the News, AGDAILY, AgProfessional.com, AgWeb, Corn and Soybean Digest, Des Moines Register, Farm Journal's Pork, GrowersPoint.com, Peoples Company, 2018 Radio Iowa

Interviews and Contacts

- 1. CEAg World Insights. "Behind the Southeast's Growth in Protected Fruit and Berries." Phone Interview with Jolene Hansen. October 2024.
- 2. The Auburn Agriculture Newsroom. "Agricultural Economists' Simulator to Weigh in on U.S. Conservation Reserve Program" By Adam Cletzer. July 2024.
- 3. Orange & Blue Review (Auburn University External Newsletter) / The Season (Auburn University College of Agriculture Magazine). "Auburn Research Looks to Boost Average Peanut Yields." By Paul Hollis. May 2024.
- 4. The Season (Auburn University College of Agriculture Magazine). "Auburn Research Makes Alabama-grown Beer Possible." By Paul Hollis. April 2024.
- 5. Alabama Cooperative Extension System. "Relief on the Way? Extension Economist Says Inflation Approaching Pre-Pandemic Levels." By Justin Miller. March 2024.

- 6. Alabama Cooperative Extension System. "Extension Economist Provides Guide to Understanding the Economy." By Justin Miller. March 2024.
- 7. Specialty Crop Industry Southeast AgNET. "Fruit, Vegetable Outlooks Highlighted During Alabama Ag Outlook Conference." In-person Interview with Will Jordan. December 2023.
- 8. ALFA Farmers Neighbors Magazine. "Consumers Crave Sweet Grown Alabama Sweet Potatoes." Phone Interview with Maggie Edwards. October 2023.
- 9. WSFA 12 News Alabama Live! (Montgomery NBC Station) "2023 Crop Production Forecast." Live Television Interview with Sally Pitts. August 2023.
- 10. The Season (Auburn University College of Agriculture Magazine). "Two Auburn Agricultural Economists Recognized for Published Works." By Paul Hollis. July 2023.
- 11. Alabama Public Radio "Thanksgiving Groceries to Cost More This Year." Phone Interview with Heidi Ward. November 2022.
- 12. Reuters. "Gobble, Gobble, Gulp! Food Prices Put the Bite on U.S. Thanksgiving Feast." Interviewed by Howard Schneider via phone. November 2022.
- 13. NTD Good Morning "Plan 20 Percent More for Thanksgiving Shopping Budget." Television Interview with Evelyn Li. November 2022.
- 14. WSFA 12 News (Montgomery NBC Station) "Montgomery Organization Holds Turkey Giveaway Despite Inflation." Television Appearance. November 2022.
- 15. WSFA 12 News (Montgomery NBC Station) "Thanksgiving Dinner Could Take a Bigger Bite out of Wallets This Year." Television Interview with Monae Stevens. November 2022.
- 16. Alabama News Network (Montgomery ABC/CBS Station) "Thanksgiving Holiday Food Costs Up 13% this Year." Television Interview with Teresa Lawson. November 2022.
- 17. Auburn University The Newsroom: Expert Answers "Turkey talk: Alabama Extension economist says be prepared to pay more for Thanksgiving dinner." November 2022.
- 18. Auburn University The Newsroom. "Alabama Extension economist: Be prepared to spend more on Thanksgiving dinner this year." By Mike Clardy. November 2022.
- 19. Alabama Cooperative Extension System Down to Earth. "Data Fuels Sustainable Agriculture Practices." By Justin Miller. July 2022.
- 20. WSFA 12 News Alabama Live! (Montgomery NBC Station) "Crop Prices on the Rise Ahead of this Year's Harvest." Live Television Interview with Judd Davis. July 2022.
- 21. Specialty Crop Industry Southeast AgNET. "Budgeting for Success: Economist Outlines Importance." Interviewed by Clint Thompson via phone. June 2022.
- 22. WSFA 12 News Alabama Live! (Montgomery NBC Station) "Super Bowl Food Prices." Live Television Interview with Sally Pitts. February 2022.
- 23. Alabama Cooperative Extension System. "Price Hikes Affect Super Bowl Spread, Prices Up 3.9 Percent from 2021." By Katie Nichols. February 2022.
- 24. ALFA Farmers Neighbors Magazine. "Burning Questions Surrounding Inflation." By Justin Miller. February 2022.

- 25. ALFA Farmers Neighbors Magazine. "Supply Chain, Weather Issues Hamper Harvest." By Mary Sell. January 2022.
- 26. Alabama Cooperative Extension System. "Alabama Extension Releases Crop Budgets, Encourages Early Planning." By Katie Nichols. January 2022.
- 27. Alabama Daily News. "Supply-chain, weather issues mean late harvests for Alabama farmers." Interviewed by Mary Sell via phone. December 2021.
- 28. Alabama Cooperative Extension System. "Many Factors at Play in the Current Inflation Situation." By Justin Miller. November 2021.
- 29. Atlanta Journal-Constitution. "Consumers See Red, Meatpackers See Green as Beef Prices Surge." Interviewed by Christopher Quinn via phone/email. September 2021.
- 30. WHO Radio Des Moines, IA. "Cost-share Program Effectiveness." Radio Interview with Bob Quinn. May 2021.
- 31. Alabama Cooperative Extension System. "Crop Market Looks Strong, Producers Book Fall Loads." By Katie Nichols. March 2021.
- 32. The Season (Auburn University College of Agriculture Magazine). "Auburn Economists Discuss Uncertain Crop Markets." By Paul Hollis. January 2021.
- 33. ALFA Farmers Neighbors Magazine. "2021 Crop Outlook Remains Strong Despite COVID." Interviewed by Katie Nichols. November 2020.
- 34. Ag Equipment Intelligence On the Record. "Deere Reports 3% Increase in Ag Sales in 4Q, Announces Voluntary Employee Buyout." In-person interview with Ben Thorp. November 2019.

GRANTS AND CONTRACTS

Funded

- 1. Sawadgo, W., W. Kelley, M. Runge, C. Monroe, R. Robinson (PI). \$63,546. "Marketing and Insurance Tools for Alabama Cattle Producers." Southern Risk Management Education Center. 2024/4-2025/9. (55%).
- 2. Kelley, K., M. Runge, K. Palmer, M. Elmore, A. Rabinowitz, and W. Sawadgo (Co-PD). \$10,000. "Development of Alabama Representative Farms to Produce Accurate and Timely Cost Studies for Alabama Cattle Producers (Phase Two)." Alabama Cattlemen's Association. 2023/12 2024/12.
- Maglioca, N., M. Worosz, W. Sawadgo, E. Brantley, A. da Silva, L. Ellenburg, K. Mishra, S. Kumar (Co-PI). \$3,598,429 (AU Share: \$826,104). "Collaborative Research: GCR: Scaling-Up Transformative Adaptation through Socio-Agroclimatology." National Science Foundation. 2023/10-2028/9. (28%)
- Lamba, J., S. Adhikari, W. Batchelor, C. Chen, W. Sawadgo, N. Potnis, H. Jahromi, L. Naylor, S. Norris-Parish, E. Sparks, J. Zhang, R. Ghimire, D. Jaisi. \$5,995,506.00. "Developing Effective Adaptation Strategies to Enhance the Resilience of Farmers under Changing Climate." National Science Foundation. 2023/10-2027/9. (10%)
- 5. Brantley, E., W. Sawadgo, A. Newby, J. Curl, L. Ellenburg, J. Christy, M. Estes, J. Cruise, V. Mishra, K. Haynes, K. Nemec. \$1,650,300.42. "Environmental Evaluation and Watershed Assessment for Irrigation Expansion and Resource Conservation in Alabama II." *National Resources Conservation Service*. 2023/7-2028/6. (20%)

- Adhikari, S., H. Jahromi, D. Jaisi, D. O'Connell, R. Ghimire, S. Higgins, and W. Sawadgo (Co-PD). \$1,000,000. "TRIPARTITE: Dual-Function Engineered Biochar for excess soil phosphorus sorption with subsequent slow release for cost-effective and sustainable crop production." USDA-NIFA. 2023/6-2027/5. (20%)
- 7. Kelley, K., M. Runge, K. Palmer, R. Hudson, M. Elmore, A. Rabinowitz, and W. Sawadgo (Co-PD). \$10,000. "Development of Alabama Representative Farms to Produce Accurate and Timely Cost Studies." Alabama Cattlemen's Association. 2022/10 2023/12.
- 8. Sawadgo, W. and W. Li (PI). \$50,000. "Indexing and Decomposing Dietary Inequalities in the United States." Alabama Agricultural Experiment Station AgR-SEED Grant Program. 2022/9-/2024/9.
- 9. W. Sawadgo (PI). \$16,500. "Farmer Profitability and Willingness to Accept Payment to Adopt Cover Crops in Alabama." SARE Graduate Student Grant (with Derick Adu). 2022/9-2024/8. (100%)
- Rabinowitz, A., S Huseynov, and W. Sawadgo (Co-PI). \$40,000. "Estimating Willingness-to-Pay for Local Fruit and Vegetables at Independent Grocers and Restaurants in Alabama." Alabama Dept. of Agriculture and Industries. 2022/10-2024/9. (30%)
- 11. Rabinowitz, A., W. Sawadgo, M. Taylor, A da Silva, J. Rowan (Co-PI). \$50,000. "Profitability Analysis and Economic Education of Specialty Crop Production in Alabama." *Alabama Dept. of Agriculture and Industries*. 2022/10-2024/9. (20%)
- 12. O'Donnell, F., J. Molnar, and W. Sawadgo (Co-PI). \$124,662. "Water Resilience for a Drought Responsive Northeast Haiti: Establishing a Water Resilience Unit at the State University Haiti-Limonade, Campus Roi Henri Christophe (CRHC)." Pan American Development Foundation. 2022/6-2023/5. (10%)
- Dillard, S., A. Rabinowitz, A. Vasco, M. Mullenix, M. Runge, S. Rodning, W. Sawadgo, and W. Kelley (Co-PI). \$48,844. "Development Of Horse Basics Online Course For Horse Operation Managers and Owners." Southern Risk Management Education Center. 2022/4-2023/9. (2%)
- 14. Miao, R., C. Lu, M. McDaniel, and W. Sawadgo (Co-PI). \$649,955. "Mitigating Climate Change with the Conservation Reserve Program (CRP): The Role of Carbon Credits and CRP Re-Design." Agriculture and Food Research Initiative: Foundational Program, National Institute of Food and Agriculture, USDA. 2021/10-2024/9. (40%)
- 15. Rabinowitz, A., W. Sawadgo (Co-PI), V. Niyigena, H. Burns, D. Fulghum, O. Fuller. \$99,560. "Building Networking Capacity in the Alabama Black Belt to Increase Participation in Farm Service Agency Programs." USDA-FSA Cooperative Agreement. 2021/9-2022/8. (30%)
- 16. Bowers, B, J. Vasconcelos, R. Holmes, B. Webb, D. Wright, J. Anderson, F. O'Donnell, W. Sawadgo (Co-PI). \$1,539,923. "Surface Transportation Resilience; Surface Transportation, Sea Level Rise, and Coastal Storms: A Sustainable Path to Increased Resilience." NOAA. 2021/9-2025/8.
- 17. Maples, W. and W. Sawadgo (Co-PI). \$28,872 (Auburn Portion). "Marketing Education for Row Crop Producers in Alabama and Mississippi." Southern Risk Management Education Center. 2021/4-2022/9. (100%)
- 18. Dillard, L., Da Silva L., A. Rabinowitz, A. Gamble, K. Kelley, J. Kelton, M. Runge, M. Elmore, S. Thomas, and W. Sawadgo (Co-PI). \$49,779. "Master Your Business: An Online Certificate Course for Forage and Livestock Farmers." Southern Risk Management Education Center. 2021/4-2022/9. (2%)

- 19. Rabinowitz, A., W. Sawadgo, M. Runge, K. Kelley, and D. Brothers (Co-PI). \$44,000. "The Feasibility, Marketing, and Economic Impact of New Beef Cattle Processing in Alabama." *Alabama Cattlemen's Association*. 2020/12-2021/12.
- 20. Wambles, D., J. Helms, H. McBrayer, E. Watson, J. Duke, M. Runge, A. Rabinowitz, and W. Sawadgo (Co-PD). \$35,000 (Auburn share). "Statewide Marketing Campaign to Increase Consumer Awareness and Sales of Alabama Specialty Crops." Alabama Dept of Ag and Industries. 2019/10 2021/9.

Not funded

- Snyder, W., W. Sawadgo (Co-PI, AU lead), X. Martini, G. Rains, A. Sparks, T. Torrance, S. Salzman, P. Roberts, L. Lacerda, and P. Lu. \$200,000 (AU Share). "Improving Regional Whitefly Management in a Changing Climate." USDA-NIFA Specialty Crop Research Initiative. 2024/9-2028/8. (100%)
- 2. Garlock, T., W. Sawadgo (Co-PI), L. Roy, and A. Kelly. \$289,958. "U.S. Consumer Preferences For Farm-Raised Largemouth Bass." *USDA-NIFA Special Research Grants for Aquaculture Research Program.* 2024/10-2026/9. (25%)
- 3. Prasad, R., A. da Silva, W. Pacheco, C. Rodrigues, W. Sawadgo, S. Won, D. Chakraborty (Co-PI). \$999,585. "Development of Sustainable Fortified Bio-Pellet from Animal Waste for Enhanced Ecosystem Services." *USDA-NIFA*. 2024/8-2028/7. (5%)
- Zhang, W., W. Sawadgo, S. Huseynov, R. Chen, J. Comito, J. Dahlem, X. Wan (Co-PI). \$800,000 (AU Share: \$201,691). "PARTNERSHIP: Decoding and Leveraging the Messenger Effect to Accelerate Conservation Practice Adoption: An Integrated Economic-Sociological Approach." USDA-NIFA. 2024/10-2027/9. (50%).
- 5. Torres, E., A. da Silva, W. Sawadgo (Co-PI). \$841,379 (Auburn Portion). "A Sustainable Green Tea System for Carbon Sequestration and Expansion of an Emerging Industry in the Southeastern U.S." USDA-NRCS Partnerships for Climate-Smart Commodities. 2022/9-2026/9. (20%)
- Cuffey, J., W. Sawadgo, S. Ru, J. Spiers, E. Vinson (Co-PI). \$39,346. "Improved Marketing of Small Fruit Crops in Alabama." Alabama Dept. of Agriculture and Industries. 2022/10-2024/9. (30%)
- 7. Sawadgo, W. (PI) and A. Rabinowitz. \$13,840. "Factors affecting crop rotation deviations in Alabama and the Southeast." Alabama Cotton Commission 2022 Funding Cycle. 2022-2023.
- 8. Huseynov, S., W. Sawadgo, and A. Rabinowitz (Co-PI). \$39,997. "Enhancing Competitiveness of Alabama Specialty Crops through Social Media Engagement." Alabama Dept of Ag and Industries Specialty Crop Block Grant. 2021/10-2023/10.
- 9. Taylor, M. and W. Sawadgo (Co-PI). \$50,000. "Assessing Land Tenure Impacts on Conservation Practice Adoption by Alabama Farmers." Alabama Agricultural Experiment Station Production Agriculture Research. 2021/4-2023/3.
- Rabinowitz, A., W. Sawadgo, M. Runge, K. Kelley, and N. Gurung (Co-PI). \$59,996.56. "Enhancing resiliency of agricultural production through policy related risk management education." Southern Sustainable Agriculture Research and Education (SARE) Professional Development Program. 2021/7-2023/6.
- 11. Rabinowitz, A., W. Sawadgo, M. Runge, and K. Kelley (Co-PI). \$10,000. "The Cost of Food Security for Alabama Beef Producers and Consumers." *Alabama Cattlemen's Association State Beef Checkoff Program.* 2020-2021.

Under Review

 Adu, D., W. Sawadgo, and W. Li (Co-PI). \$223,734 (AU Share). "United States Agricultural Trade: Trends, Competitiveness, And Policy Effects On Food Security." USDA NIFA 1890 Capacity Building Grant. 2025/5-2028/4.

TEACHING

Guest Lectures at Auburn University

- 1. Professional Practice (BATM 4100). "An Introduction to Economic Analysis." November 18, 2024.
- 2. Advanced Beef Systems (ANSC 7010). "Cattle Economics and Marketing." August 27, 2024.
- 3. Professional Practice (BATM 4100). "An Introduction to Economic Analysis." November 15, 2023.
- 4. Global Ag Issues (AGEC 1000). "The Economics of Beef Cattle Processing in Alabama." October 19, 2023.
- 5. Modern Livestock Systems (ANSC 4000). "Enterprise Budgeting and Business Planning." April 5, 2023.
- 6. Global Ag Issues (AGEC 1000). "The Economics of Beef Cattle Processing in Alabama." October 27, 2022.
- 7. Advanced Beef Systems (ANSC 7010). "Enterprise Budgeting and Business Planning." September 1, 2022.
- 8. Modern Livestock Systems (ANSC 4000). "Enterprise Budgeting and Business Planning." April 8-10, 2022.
- 9. Global Ag Issues (AGEC 1000). "The Economics of Beef Cattle Processing in Alabama." March 1, 2022.
- 10. Beef Production (ANSC 4010). "Enterprise Budgets and Business Planning." August 31, 2021.
- 11. Modern Livestock Systems (ANSC 4000). "Enterprise Budgeting and Business Planning." March 24, 2021.

Primary Instructor at Iowa State University

Principles of Microeconomics (ECON 101)

Summer 2019

Teaching Assistant at Iowa State University

Principles of Microeconomics (ECON 101)	Fall 2015-Fall 2016
Economics of Sports in America (ECON 313)	Spring 2016 and Spring 2017
Economics of Discrimination (ECON 321)	Spring 2017 and Fall 2017
Advanced Farm Management (ECON 330)	Fall 2019
Money, Banking, and Financial Institutions (ECON 353)	Fall 2019

Primary Instructor at Iowa State University

Principles of Microeconomics (ECON 101)

Summer 2019

Graduate Committees

Pritam Mitra (Committee Member) PhD in Applied Economics, Ongoing Pathmanathan Sivashankar (Committee Member) PhD in Applied Economics, Ongoing Prokash Deb (Committee Member) PhD in Applied Economics, Ongoing Nabin Bhandari (Committee Member) PhD in Applied Economics, Ongoing Brian Cornish (Committee Member) PhD in Applied Economics, Summer 2024 Derick T. Adu (Co-Chair) PhD in Applied Economics, Spring 2024 Eugene Adjei (Committee Member) PhD in Applied Economics, Summer 2023 Julia Holley (Chair) MS in Agricultural Economics, Summer 2023 George Richburg (Committee Member) MS in Agricultural Economics, Spring 2023 Zaw Lin (Reviewer) MS Non-thesis in Rural Sociology, Spring 2023 Lonege Ogisma (Committee Member) PhD in Earth System Sciences, Fall 2022 MS Non-thesis in Agricultural Economics, Summer 2022 Doston Nichols (Reviewer)

RESEARCH EXPERIENCE AND OTHER EMPLOYMENT

Research Assistant for Alejandro Plastina, Iowa State University 2017-2019 Technician's Assistant in Crop and Soil Sciences, Washington State University 2010-2015

HONORS AND AWARDS

Best Paper Award by the Health Economics Section of the Agricultural and Applied Economic Association, for "Estimating the Unintended Impact of the North American Free Trade Agreement on U.S. Public Health."

Outstanding *Choices* Article by the Agricultural and Applied Economic Association, for "The Invisible Elephant: Disadoption of Conservation Practices in the United States." 2023

Communication Award — Bound Book Category by the South Carolina Association County Agricultural Agents, for the SARE book - "Concepts and Research-based Guidelines for Forage-livestock Systems in the Southeast Region" 2023

Outstanding Webinar Award by the American Society for Horticultural Science, for the Alabama Extension Horticulture Webinar Series 2021

Excellence in Farm and Ranch Business Management by the Alabama Ag Agents Association 2021

Center for Agricultural and Rural Development Award for Best Ph.D. Dissertation in Agricultural, Environmental, and Energy Economics and Policy (\$500) 2021

Finalist in the AAEA Graduate Student Extension Competition 2019

Teaching Excellence Award, Iowa State University (\$100) 2016

Earl O. Heady Fellowship, Iowa State University (\$5,000) 2015-2016

Phi Beta Kappa Member 2015

Omicron Delta Epsilon Member 2014

SERVICE

Professional Leadership - Agricultural and Applied Economics Association Faculty Advisor, AAEA Graduate Student Section

Judge for the AAEA Graduate Student Section Policy Competition 2022, 2023

2020-2024

Member on the AAEA Mentoring Award Committee 2023-present

Auburn University Departmental of Agricultural Economics and Rural Sociology

Hatch Project Review	2023
Job Market Placement Coordinator	2021-2023
Second-year Paper Reviewer (3)	2020-2023
Search committee member (Extension Rural Sociologist)	2022
Seminar Committee	2021-2022
Faculty Meeting Secretary	2020-2021

Alabama Cooperative Extension System

Alabama Cooperative Extension System	
Peer Reviewer (7 articles)	2020-2023
Search committee member (Farm & Agribusiness Management Regional Extension Agent SET 1	2024
Search committee member (Farm & Agribusiness Management Regional Extension Agent SET 6)	2022
Search committee member (Farm & Agribusiness Management Regional Extension Agent SET 1 & 2)	2021

Journal Referee

Agribusiness: an International Journal, Agricultural and Environmental Letters, Agricultural Economics, Agricultural Systems, Applied Economics Teaching Resources, Applied Economic Perspectives and Policy, International Journal of Fruit Science, Journal of Agribusiness, Journal of Agricultural and Applied Economics, Journal of the Agricultural and Applied Economic Association, Journal of Rural Studies, Journal of Soil and Water Conservation, Renewable Agriculture and Food Systems, Letters in Spatial and Resource Sciences, PLOS ONE, Soil Science Society of America Journal, Soil Security

Other Service

Southern Ag Today Peer Reviewer	2022 - 2024
Washington State University Extension Peer Reviewer (4 articles)	2020
Economic Graduate Student Association Press Secretary, Iowa State University	2017-2018

SKILLS

Computer	R, Stata, Gauss, \LaTeX
Languages	English (native) and French (proficient)

PERSONAL INFORMATION

Citizenship United States of America