

# Austin Ford Ramsey

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CONTACT INFORMATION	314-C Conner Hall University of Georgia Athens, GA 30602	telephone: 706-542-0847 e-mail: aframsey@uga.edu
RESEARCH INTERESTS	Agricultural Economics Agricultural Policy Risk and Insurance Bayesian Econometrics	
PROFESSIONAL EXPERIENCE	<b>University of Georgia</b> , Athens, GA <i>Associate Professor</i>	<b>2023 – Present</b>
	<b>Virginia Polytechnic Institute and State University</b> , Blacksburg, VA <i>Assistant Professor</i>	<b>2017 – 2023</b>
EDUCATION	<b>North Carolina State University</b> , Raleigh, NC <i>Doctor of Philosophy in Economics</i>	<b>2012 – 2017</b>
	<b>University of North Carolina</b> , Chapel Hill, NC <i>Master of Arts in Teaching</i>	<b>2010 – 2011</b>
	<i>Bachelor of Music (Second Major in Economics)</i>	<b>2006 – 2010</b>
HONORS AND AWARDS	AJAE Outstanding Reviewer Award, 2024 AAEA/AARES Heading South Award, 2016 Outstanding PhD Student Presentation Award, Runner Up, AISC, 2016 Department Representative, Southern Economic Association Graduate Sessions, 2016 NSF/JSPS East Asia and Pacific Summer Institutes Fellowship, 2015 Graduate Teaching Assistantship, North Carolina State University, 2012 – 2017 Carolina Research Scholar, University of North Carolina, 2010 ACC Meeting of the Minds, University of North Carolina, 2010 Summer Undergraduate Research Fellowship, University of North Carolina, 2009	
JOURNAL ARTICLES	<b>Ramsey, A.F.</b> and Kuroiwa, K. (2024) Revisiting the Relationship Between Farmland Prices and Rents in Japan with Time-Varying Vector Autoregressions. <i>Journal of the Agricultural and Applied Economics Association</i> . Forthcoming. <b>Boyer, C., Martinez, C., Park, E., and Ramsey, A.F.</b> (2024) Formula and Cash Negotiated Fed Cattle Price Relationships. <i>Journal of Agricultural and Resource Economics</i> . Forthcoming. <b>Ramsey, A.F.</b> and Adjemian, M. (2024) Forecast Combination in Agricultural Economics: Past, Present, and the Future. <i>Applied Economic Perspectives and Policy</i> . 46(4) 1450–1478. <b>Ramsey, A.F.</b> and Liu, Y. (2023) Linear Pooling of Potentially Related Density Forecasts in Crop Insurance. <i>Journal of Risk and Insurance</i> . 90(3) 769–788. <b>Ramsey, A.F., Sonoda, T., and Ko, M.</b> (2023) Intersectoral Labor Migration and Agriculture in the United States and Japan. <i>Agricultural Economics</i> . 54(3) 364–381. <b>Liu, Y. and Ramsey, A.F.</b> (2023) Incorporating Historical Weather Information in Crop Insurance Rating. <i>American Journal of Agricultural Economics</i> . 105(2) 546–575. <b>Ramsey, A.F., Tack, J., and Balota, M.</b> (2022) Double or Nothing: Impacts of Warming on Crop Quantity, Quality, and Revenue. <i>Journal of Agricultural and Resource Economics</i> . 47(1) 1–22. <b>Ramsey, A.F.</b> and Rejesus, R.M. (2021). Bayesian Hierarchical Models for Measuring Varietal Improvement in Tobacco Yield and Quality. <i>Journal of Agricultural and Applied Economics</i> . 53(4) 563–586. <b>Moeltner, K., Ramsey, A.F., Neill, C.L.</b> (2021). Bayesian Kinked Regression with Unobserved Thresholds: An Application to the von Liebig Hypothesis. <i>American Journal of Agricultural Economics</i> . 103(5) 1832–1856.	

Sarkar, S., **Ramsey, A.F.**, Cazenave, A., and Balota, M. (2021). Peanut leaf wilting estimation from RGB color indices and logistic models. *Frontiers in Plant Science*. 12:658621.

**Ramsey, A.F.**, Goodwin, B.K., Hahn, W.F., and Holt, M. (2021). Impacts of COVID-19 and Price Transmission in U.S. Meat Markets. *Agricultural Economics*. 52(3) 441–458.

Villacis-Aveiga, A., **Ramsey, A.F.**, Alwang, J., and Delgado, J. (2020) Estimating Optimal Levels of Nitrogen Fertilizer in No-Tillage Continuous Corn. *Journal of Agricultural and Applied Economics*. 52(4). 613–623.

**Ramsey, A.F.**, Ghosh, S.K., and Goodwin, B.K. (2020). Rating Exotic Price Coverage in Crop Revenue Insurance. *Agricultural Finance Review*. 80(5) 609–631.

Isengildina-Massa, O. and **Ramsey, A.F.** (2020). Student-Managed Commodity Fund: A New Frontier in Experiential Learning. *Journal of Agricultural and Applied Economics*. 52(1) 64–77.

**Ramsey, A.F.** (2020). Probability Distributions of Crop Yields: A Bayesian Spatial Quantile Regression Approach. *American Journal of Agricultural Economics*. 102(1) 220-230.

**Ramsey, A.F.** and Goodwin, B.K. (2019). Value-at-Risk and Models of Dependence in the U.S. Federal Crop Insurance Program. *Journal of Risk and Financial Management*. 12(2) 1–21.

Duncan, S.E., Reinhard, R., Williams, R.C., **Ramsey, A.F.**, Thomason, W., Lee, K., Dudek, N., Mostaghimi, S., Colbert, E., and Murch, R. (2019). Cyberbiosecurity: A New Perspective on Protecting U.S. Food and Agricultural System. *Frontiers in Bioengineering and Biotechnology*. 7(63) 1–7.

**Ramsey, A.F.**, Goodwin, B.K., and Ghosh, S.K. (2019). How High the Hedge: Relationships Between Prices and Yields in the Federal Crop Insurance Program. *Journal of Agricultural and Resource Economics*. 44(2) 227–245.

**Ramsey, A.F.**, Ghosh, S.K., and Sonoda, T. (2019). Saying Sayonara to the Farm: Hierarchical Bayesian Modeling of Farm Exits in Japan. *Journal of Agricultural Economics*. 70(2) 372–391.

#### BOOKS AND MONOGRAPHS

Liu, Y., **Ramsey, A.F.**, and Zhou, Z. (2025). Model and Forecast Combination for Predictive Yield Distributions in Crop Insurance. In H. Assa, P. Liu, and S. Wang (Eds.) *Quantitative Risk Management in Agricultural Business*. Springer.

**Ramsey, A.F.**, Goodwin, B.K., and Haley, M. (2022). Labor Dynamics and Supply Chain Disruption in Food Manufacturing. In P. Antras and D. Zilberman (Eds.) *Risks in Agricultural Supply Chains*. University of Chicago Press.

Goodwin, B.K., **Ramsey, A.F.**, and Chvosta, J. (2018). *Applied Econometrics with SAS: Modeling Demand, Supply, and Risk*. Cary, NC: SAS Institute Inc.

#### OTHER PUBLICATIONS

**Ramsey, A.F.** (2024). Freeing Agricultural Trade: Book Review of “Agricultural Domestic Support Under the WTO.” *Regulation*. 26–28.

**Ramsey, A.F.** and Isengildina-Massa, O. (2020). Evaluation of Learning Outcomes from Participation in a Student-Managed Commodity Investment Fund. *Applied Economics Teaching Resources*. 2(6) 1–13.

**Ramsey, A.F.** (2019). Nicotine Standards for Combusted Tobacco Products Could Have Major Economic Impacts on Tobacco Growers. *Choices*. 34(3).

Santeramo, F.G. and **Ramsey, A.F.** (2017). Crop Insurance in the European Union: Lessons and Caution from the United States. *EuroChoices*. 16(3).

**Ramsey, A.F.** and Santeramo, F.G. (2016). La domanda di assicurazione nell’Unione europea: riflessioni sull’esperienza degli Stati Uniti. *Agriregionieuropa*. 12(47).

#### WORKING PAPERS

*A Different ‘Law of One Price:’ Unintended Impacts of Uniform Price Regulation in Livestock Markets* with B. Goodwin

*Market Insurance and Risk Pooling in U.S. Crop Insurance* with Y. Liu, F. Fan, and D. Leatham - AAEA Best Graduate Student Paper in Applied Risk Analysis, 2024

*Railways and Grain Price Convergence in Meiji Japan* with T. Sonoda

*Farmer Response to Temperature Shocks through Crop Variety: Evidence from Heat-Avoiding and Heat-Tolerant Rice in Japan* with K. Kuroiwa and K. Kawasaki

*Market Integration and Nonlinear Price Dynamics in 19th-Century British Wheat Markets* with B.

Goodwin

WORK IN  
PROGRESS

*Heterogeneous Effects of Warming on Chinese Rice Cropping Systems* with H. Wang, F. Fan, and Y. Liu

*Bayesian Estimation of Yield Gaps with Limited Information* with J. Yu and J. Tack

*Bayesian Additive Regression Tree Models of Spatial Commodity Price Dynamics*

*Bayesian Econometrics in Agricultural and Resource Economics* with K. Moeltner and J. Yu

*Soft Bayesian Additive Vector Autoregressive Tree Models*

GRANTS,  
CONTRACTS,  
AND  
CONTRIBUTIONS

Individual Quick Freeze Feasibility Assessment 2024-2025  
Georgia Department of Economic Development  
PIs: **A.F. Ramsey**  
\$15,000

Explaining the recent, rapid rise in livestock insurance participation 2024-2025  
USDA-OCE  
PIs: M. Adjemian, **A.F. Ramsey**  
\$115,000

Expanded Options to Expanded Adoption: Crop Insurance Education for Underserved Producers of Small Grains in Georgia 2024-2025  
SRMEC  
PIs: **A.F. Ramsey**  
\$26,999

Enhanced Mid-Atlantic System Sustainability Through Development of High-protein and Stress Tolerant Faba Bean for Winter Production 2023-2027  
USDA-NIFA  
PIs: M. Balota, **A.F. Ramsey**, D. Haak, H. Bhardwaj, S. O'Keefe, B. Beale, D. Suchoff, E. Ernest, A. Chandel, R. Carneiro, R. Dhakal, A. Del-Pozo, D. Higgins  
\$2,664,745

Rural Investment to Protect our Environment (RIPE) Partnership: Supporting Agricultural Producers at All Scales to Deliver Productivity, Market Opportunities, and Enhanced Soil, Water, and Climate Benefits 2023-2025  
USDA-NRCS  
PIs: T. Thompson, E. Benami, J. Bovay, M. Holt, **A.F. Ramsey**, A. Steensland, C. Ta, W. Thomason, R. White, W. Zhang  
\$80,000,000

On-Farm Loss and Waste of Vegetables: Measurement, Drivers, and Welfare Implications 2022-2025  
USDA-NIFA  
PIs: J. Bovay, W. Zhang, **A.F. Ramsey**  
\$633,551

Competitive FTA Scenarios, "Natural" Trading Levels, and the Role of Trade in Climate Change and Environmental Shocks 2022-2023  
USDA-OCE  
PIs: J. Grant, C. Emlinger, G. Davis, **A.F. Ramsey**, M. Marchant, D. Orden  
\$300,000

Commonwealth Cyber Initiative (CCI) SWVA Node Request for Resources FY22-FY23 2022-2023  
State Council of Higher Education for Virginia  
PIs: Gretchen Matthews  
\$2,499,999

Team Development for Cyberbiosecurity Guidelines for SmartFarms 2021  
CAIA-VT  
PIs: **A.F. Ramsey**, P. Sforza, H. Seyyedhasani, B. Posadas, R. Gerdes, T. Chantem, R. Murch, S. Duncan  
\$1,000

John Lee Pratt Graduate Fellowship 2020 - 2022  
CALs-VT  
PIs: **A.F. Ramsey**, R. White  
\$100,000

COVID-19 Rapid Response: Coronavirus Disease 2019, Price Transmission, and the Farm-Retail Price Spread in U.S. Livestock 2020 - 2022  
USDA-NIFA  
PIs: **A.F. Ramsey**, B. Goodwin, M. Holt  
\$293,524

Faculty Teaching Group Grant 2020 - 2021  
Center for Excellence in Teaching and Learning - VT  
PIs: **A.F. Ramsey**, R. White, S. Stewart, J. Lahne, C. Wright  
\$1,750

Commonwealth Cyber Initiative (CCI) SWVA Node Request for Resources FY20-FY21 2020-2021  
State Council of Higher Education for Virginia  
PIs: Gretchen Matthews  
\$2,999,998

Market Opportunity and Segmentation for U.S. Rice in China and Ethnic Chinese Communities 2019-2022  
USDA - Agricultural Marketing Service  
PIs: **A.F. Ramsey**, K. Moeltner, C. Neill, H. Wang  
\$223,599

Designing Cyberbiosecurity Case Studies for the Food and Agricultural System for Integrating Education, Workforce Development, and the Bioeconomy 2019-2020  
ICAT - VT  
PIs: S. Duncan, T. Drape, M. Ellis, N. Meng, D. Yao, B. Zhang, **A.F. Ramsey**, W. Thomason, M. Stamper  
\$4,500

Three-State Data Science for the Public Good Coordinated Innovation Network 2019-2022  
USDA-NIFA  
PIs: M. Holt, S. Keller, M. Lambur, S. Chen, C. Haskins, B. Tyler, M. Faison, **A.F. Ramsey**  
\$280,000

A Question of Quality: Climate and the Economics of the Food System 2019-2020  
ISCE - VT  
PIs: **A.F. Ramsey**, W. Thomason, C. Griffey, M. Balota, J. Tack  
\$19,331

Econometric and Statistical Methods for the Analysis of Risk in Agriculture 2018-2023  
USDA - NIFA, Hatch Project 1016069  
PIs: **A.F. Ramsey**

New Faculty Mentoring Program 2018  
Virginia Tech  
PIs: **A.F. Ramsey**  
\$1,500

GRADUATE  
STUDENT  
ADVISING

Ph.D. Committee Member (\* Denotes Chair/Co-Chair)  
*University of Georgia:*  
Kenichi Kuroiwa\*

*Virginia Tech:*  
Yixing Zheng\*  
Mariah Beverly\*  
Ange Kakpo  
Alexis Villacis-Aveiga  
Minkyong Ko\*

*External:*

Yong Liu (University of Guelph)

Master's Committee Member (\* Denotes Chair/Co-Chair)

*Virginia Tech:*

Jayson Gill

Ryan Spech

Grace Grossen

Yuxiao Shi\*

Lauren Knaresboro

Tyler Neff

TEACHING  
ACTIVITIES

**University of Georgia, Athens, GA**

*Instructor*

AAEC – 3400 Introduction to Agricultural Policy (1 Section) Fall 2024

AAEC – 8080 Production Economics: Theory and Application (1 Section) Fall 2024

AAEC – 3400 Introduction to Agricultural Policy (1 Section) Fall 2023

**Virginia Polytechnic Institute and State University, Blacksburg, VA**

*Instructor*

FST – 5984 SS: Data Analytics for Food and Agricultural Science (1 Section) Spring 2023

AAEC – 3004 Agricultural Production and Consumption Economics (1 Section) Spring 2023

AAEC – 5984 SS: Advanced Econometric and Data Analytics (1 Section) Fall 2021

AAEC – 5804G/4804 Fundamentals of Econometrics (1 Section) Fall 2021

AAEC – 5126 Empirical Economics (1 Section) Spring 2021

AAEC – 4434 Commodity Investing by Students (1 Section) Spring 2021

AAEC – 5804G/4804 Fundamentals of Econometrics (1 Section) Fall 2020

AAEC – 4204 Food and Agricultural Policy (1 Section) Fall 2020

AAEC – 4434 Commodity Investing by Students (1 Section) Spring 2020

AAEC – 5804G/4804 Fundamentals of Econometrics (1 Section) Fall 2019

AAEC – 4204 Food and Agricultural Policy (1 Section) Fall 2019

AAEC – 4434 Commodity Investing by Students (1 Section) Fall 2019

AAEC – 5804G/4804 Fundamentals of Econometrics (1 Section) Spring 2019

AAEC – 4434 Commodity Investing by Students (1 Section) Spring 2019

AAEC – 4204 Food and Agricultural Policy (1 Section) Fall 2018

AAEC – 5804G/4804 Fundamentals of Econometrics (1 Section) Spring 2018

AAEC – 4424 Agricultural Financial Management (1 Section) Fall 2017

**North Carolina State University, Raleigh, NC**

*Instructor*

EC 202 – Principles of Macroeconomics (2 Sections) Fall 2015

EC 202 – Principles of Macroeconomics (2 Sections) Fall 2014

EC 205 – Fundamentals of Economics (1 Section) Spring 2014

EC 202 – Principles of Macroeconomics (2 Sections) Fall 2013

*Laboratory Instructor*

EC 202 – Principles of Macroeconomics (3 Sections) Spring 2015

EC 202 – Principles of Macroeconomics (3 Sections) Spring 2013

*Teaching Assistant*

ARE 495 – Agribusiness Analytics (1 Section) Fall 2016

ARE 433 – U.S. Agricultural Policy (1 Section) Fall 2016

ARE 201 – Introduction to Agricultural and Resource Economics (1 Section) Fall 2016

ARE 201 – Introduction to Agricultural and Resource Economics (2 Sections) Spring 2016

ARE 133 – Agricultural and Environmental Policy (1 Section) Spring 2016

EC 474 – Economics of Financial Institutions and Markets (1 Section) Spring 2014

EC 301 – Intermediate Microeconomics (2 Sections) Fall 2012

ACADEMIC  
PRESENTATIONS

Auburn University, Auburn, AL, Invited Seminar 2024

*Market Insurance and Risk Pooling in U.S. Crop Insurance* with Y. Liu, F. Fan, and D. Leatham

AAEA Annual Meeting, New Orleans, LA, Selected Paper 2024

*A Different 'Law of One Price:' Missouri's Livestock Marketing Law of 1999* with B. Goodwin

AAEA Annual Meeting, Washington, DC, Post-Conference Workshop 2023

<i>Bayesian Econometrics and Machine Learning</i> with S. Ghosh	
AAEA Annual Meeting, Anaheim, CA, Track Session	2022
<i>Linear Pooling of Potentially Related Crop Yield Densities</i> with Y. Liu	
AAEA Annual Meeting, Anaheim, CA, Track Session	2022
<i>Spatially Varying Coefficient Models</i> (Brorsen, Park, Moss, Lambert)	
Texas A&M, College Station, TX, Invited Seminar	2022
<i>Railways and Grain Price Convergence in Meiji Japan</i> with T. Sonoda	
Tobacco Workers' Conference, Richmond, VA	2022
<i>No Smoke, No Fire?: Japanese Demand for Tobacco Products and Heat-not-Burn Devices</i> with C. Neill	
North Carolina State University, Raleigh, NC, EATD Seminar	2021
<i>Railways and Grain Price Convergence in Meiji Japan</i> with T. Sonoda	
AAEA Annual Meeting, Track Session	2021
<i>Econometric Measurement of Production Risk</i> (Liu, Li, Lien, Di Falco, Pieralli)	
IAAE Triennial Meeting, Contributed Paper	2021
<i>Aggregation and Threshold Models of Intersectoral Labor Migration: Evidence from the United States and Japan</i> with T. Sonoda and M. Ko	
NBER Conference on Risks in Agricultural Supply Chains	2021
<i>Labor Dynamics and Supply Chain Disruption in Food Manufacturing</i> with B. Goodwin and M. Haley	
SCC-76 Agricultural Risk Research Group	2021
<i>Incorporating Historical Weather Information in Crop Insurance Ratemaking</i> with Y. Liu	
Economic Research Service, Kansas City, MO, Online Seminar Series	2020
<i>Impacts of COVID-19 and Price Transmission in U.S. Meat Markets</i> with B. Goodwin, B. Hahn, and M. Holt	
American Peanut Research and Education Society, Virtual Annual Meeting, Breakout Session	2020
<i>Impact of Climate on Quantity and Quality of Virginia-Type Peanut</i> with M. Balota and J. Tack	
University of Kentucky, Lexington, KY, Invited Seminar	2020
<i>Genetic Improvement and Technological Change Under Quality Constraints in Flue-Cured Tobacco</i> with M. Vann, R. Lewis, and R. Rejesus	
Tobacco Workers' Conference, Louisville, KY	2020
<i>Trends in Flue-Cured Tobacco Breeding, 1954-2018</i> with M. Vann, R. Lewis, W. Foote, R. Rejesus	
Tobacco Workers' Conference, Louisville, KY	2020
<i>Simple Economics of a Nicotine Standard for Combusted Cigarettes</i>	
University of Guelph, Guelph, CA, Invited Seminar	2019
<i>Bayesian Threshold Models for von Liebig Production Functions</i> with K. Moeltner and C. Neill	
AAEA Annual Meeting, Atlanta, GA, Track Session	2019
<i>Bayesian Econometrics in Agricultural Economics</i> (Ramsey, Holloway, Dorfman, Park)	
University of Kyoto, Kyoto, JP, Invited Seminar	2019
<i>Bayesian Plateau Production Functions</i> with K. Moeltner and C. Neill	
University of Tokyo, Tokyo, JP, Invited Seminar	2019
<i>Bayesian Plateau Production Functions</i> with K. Moeltner and C. Neill	
4th International Workshop on Agriculture and Economic Development in Memory of Yair Mundlak, Hebrew University of Jerusalem, Rehovot, IL	2019
<i>Bayesian Plateau Production Functions</i> with K. Moeltner and C. Neill	
Asian Growth Research Institute, Kitakyushu, JP Invited Seminar	2018
<i>Temporary Migration and Food Consumption of Agricultural Households in Vietnam</i> with S. Chen and T. Sonoda	
Workshop on Japanese Agricultural Policy, Meiji University, JP	2018
<i>Innovation and Distributional Change in Crop Yields</i>	
Southern Economic Association, Organized Session	2018
<i>Bayesian Analysis of Mixture Copulas</i>	
Southern Economic Association, Organized Session	2018
<i>Temporary Migration and Food Consumption of Agricultural Households in Vietnam</i> with S. Chen and T. Sonoda	
IAAE Triennial Meeting, Organized Session	2018
<i>Advances in Nonlinear Time Series Econometrics</i> (Frank, Holt, Ker, Larue, Lu)	
IAAE Triennial Meeting, Contributed Paper	2018
<i>Innovation and Distributional Change in Crop Yields</i>	

	SCC-76 Agricultural Risk Research Group	2018
	<i>Bayesian Model Averaging for Copulas: An Application to Dependence Between Crop Yields and Futures Prices</i> with E. Park and X. Li	
	Peking University, Beijing, CN CCAP Seminar	2018
	<i>Conditional Distributions of Crop Yields: A Bayesian Approach for Characterizing Technological Change</i>	
	Beijing Institute of Technology, Beijing, CN, Invited Seminar	2018
	<i>Conditional Distributions of Crop Yields: A Bayesian Approach for Characterizing Technological Change</i>	
	University of Sydney, Sydney, AU, AERE Lunch Seminar	2017
	<i>How High the Hedge?: Relationships between Prices and Yields in the Federal Crop Insurance Program</i>	
	AARES Annual Meeting, Brisbane, AU, Contributed Paper	2017
	<i>Rating Exotic Price Coverage in Crop Revenue Insurance</i> with B. Goodwin and S. Ghosh	
	Southern Economic Association Annual Meeting, Washington D.C., Program Session	2016
	<i>Copula Models for Exotic Price Coverage in Crop Revenue Insurance</i>	
	Int. Conf. on Advances in Interdisciplinary Statistics and Combinatorics, Greensboro, NC, Academic Session	2016
	<i>How High the Hedge?: Relationships between Prices and Yields in the Federal Crop Insurance Program</i> with B. Goodwin and S. Ghosh	
	AAEA Annual Meeting, Boston, MA, Track Session	2016
	<i>Accounting for Dependence in the Federal Crop Insurance Program</i> with B. Goodwin	
	AAEA Annual Meeting, San Francisco, CA, Selected Paper	2015
	<i>Productivity and Exits from Farming in Japan</i> with T. Sonoda	
	AAEA Annual Meeting, San Francisco, CA, Selected Paper	2015
	<i>Rating Exotic Price Coverage in Crop Revenue Insurance</i> with B. Goodwin	
	AAEA Annual Meeting, San Francisco, CA, Selected Poster	2015
	<i>Dependence in Spikes of Energy and Agricultural Prices</i>	
	AAEA Annual Meeting, Minneapolis, MN, Selected Paper	2014
	<i>An Application of Kernel Density Estimation via Diffusion to Group Yield Insurance</i>	
	AAEA Annual Meeting, Minneapolis, MN, Track Session	2014
	<i>Semi-Parametric Density Estimation of Crop Yield Distributions: Bridging the Gap between Parametric Mixtures and Variable Bandwidth Kernel Densities</i> with B. Goodwin	
PROFESSIONAL PRESENTATIONS	Joint Agriculture Committee Chairmen Ag Issues Summit, Perry, GA	2024
	<i>Outlook for Georgia's Agricultural and Rural Economy</i>	
	Small Farm Business Training Conference, Griffin, GA	2024
	<i>Crop Insurance for Small Farm Businesses</i>	
	Agricultural Policy and Market Outlook Forum	2022
	<i>Tobacco, Peanuts, and Hemp Outlook and Situation</i>	
	30th Tri-National Agricultural Accord of NASDA, Arlington, VA	2021
	<i>Cyber Security - Challenges confronting North American Agriculture</i>	
	Peanut and Pork Virtual Field Tour, Suffolk, VA	2020
	<i>Impact of Climate on Quantity and Quality of Virginia-Type Peanut</i> with M. Balota and J. Tack	
	Agricultural Policy and Market Outlook Forum	2020
	<i>Industrial Hemp Outlook and Situation</i>	
	Industrial Hemp Production Meeting, Suffolk, VA	2020
	<i>Industrial Hemp Outlook and Situation</i>	
	Flue-Cured Tobacco Production Meeting, Sutherlin, VA	2020
	<i>Trends in Flue-Cured Tobacco Breeding, 1954-2018</i>	
	Agricultural Policy Dinner, Chatham, VA	2019
	<i>Contemporary Agricultural Policy and International Trade</i>	
	Northern Piedmont Crop Production Conference, Graves Mill, VA	2018
	<i>2019 Farm Bill Overview and Agriculture Trade</i>	
	AEMMP Program Team Meeting, Blacksburg, VA	2017
	<i>Faculty Introduction</i>	
PROFESSIONAL, DEPARTMENT, AND UNIVERSITY	<i>Professional:</i> Editorial Advisory Board, <i>Agricultural Finance Review</i>	2021 - Present

Chair-Elect and Chair, AAEA Applied Risk Analysis Section	2023 - Present
Member, AAEA Outstanding Doctoral Dissertation Award Committee	2024 - Present
Secretary/Treasurer, Chair-Elect, and Chair, AAEA Econometrics Section	2020 - 2023
Organizer, AAEA Annual Meeting, ARA Selected Presentations	2021 - 2022
Member, AAEA - ARA Best Paper Award Committee	2022

*University of Georgia:*

Member, AAEC Publications Committee	2024 - Present
Member, Economics Ph.D. Preliminary Exam Committee	2024 - Present
Member, AAEC Search Committee	2023 - Present

*Virginia Tech:*

Platform Leader, Center for Adv. Innovation in Ag.	2020 - 2023
Member, AAEC Faculty, Staff, and Alumni Awards Committee	2022 - 2023
Member, CALS Committee on Academic Program Policy	2020 - 2022
Economics Ph.D. Qualifying Exam Grader	2019 - 2023
Co-Advisor, Commodity Investing by Students (COINS)	2017 - 2023
Member, AAEC/ECON Graduate Coordinating Committee	2020 - 2021
Member, SmartFarm Innovation Network Task Force	2020
Chair, AAEC Seminar Committee	2018 - 2020
Member, Commonwealth Cyber Initiative SWVA Node Working Group	2019 - 2020
Member, AAEC Graduate Program Committee	2017 - 2019
Member, AAEC Search Committee	2018 - 2019
Member, Virginia Tech Faculty Senate	2017 - 2019
Member, Virginia Tech Employee Benefits Committee	2018 - 2019

REFEREE

American Journal of Agricultural Economics, Agricultural Economics, Geneva Papers on Risk and Insurance, Economic Development and Cultural Change, Journal of Environmental Economics and Management, Journal of Agricultural Economics, Journal of Agricultural and Resource Economics, Journal of Agricultural and Applied Economics, Agricultural Finance Review, Food Policy, Applied Economic Perspectives and Policy, Agricultural and Resource Economics Review, Journal of the Agricultural and Applied Economics Association, Empirical Economics, Review of Industrial Organization, Journal of Agricultural & Food Industrial Organization, Agrekon, Agricultural and Food Economics, Precision Agriculture, Agribusiness, Climatic Change, International Journal of Disaster Risk Reduction, International Food and Management Review, Agronomy, Asia & the Pacific Policy Studies, Spatial Statistics, Risks, Bio-based and Applied Economics, Polish National Science Foundation, National Science Foundation, National Institute of Food and Agriculture, Japan Society for the Promotion of Science

MISCELLANY

Programming: R, SAS, Julia, L<sup>A</sup>T<sub>E</sub>X  
Memberships: SCC-76 Ag. Risk Group, Agricultural and Applied Economics Association, International Society for Bayesian Analysis, International Association of Agricultural Economists, American Risk and Insurance Association

REFERENCES

<b>Dr. Barry Goodwin</b> William Neal Reynolds Professor Department of Economics North Carolina State University Raleigh, NC phone: 919-515-4620 e-mail: <a href="mailto:bkgoodwi@ncsu.edu">bkgoodwi@ncsu.edu</a>	<b>Dr. Sujit Ghosh</b> Professor Department of Statistics North Carolina State University Raleigh, NC phone: 919-515-1950 e-mail: <a href="mailto:sujit.ghosh@ncsu.edu">sujit.ghosh@ncsu.edu</a>
<b>Dr. Jesse Tack</b> Professor Department of Ag. Econ. Kansas State University Manhattan, KS phone: 785-532-4443 e-mail: <a href="mailto:jtack@ksu.edu">jtack@ksu.edu</a>	<b>Dr. Tadashi Sonoda</b> Professor Graduate School of Economics Nagoya University Nagoya, Japan phone: 81-52-789-2386 e-mail: <a href="mailto:sonoda@soec.nagoya-u.ac.jp">sonoda@soec.nagoya-u.ac.jp</a>