Elizabeth A. Yeager

Associate Professor and Director of Undergraduate Programs

Department of Agricultural Economics

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EDUCATION

Ph.D. 2011 Kansas State University, Agricultural Economics

Dissertation: Impact of Risk on Cost and Technical Efficiencies

B.S. 2007 Kansas State University, Agricultural Economics

PROFESSIONAL EXPERIENCE

02/2020-Present	Associate Professor and Director of Undergraduate Programs, Department of
	Agricultural Economics, Kansas State University
11/2022-07/2024	Science Advisor / Panel Manager, US Department of Agriculture, National
	Institute of Food and Agriculture (NIFA), Institute of Youth, Family, and
	Community, Division of Family and Consumer Sciences for the Farm
	Business Management Benchmarking Program.
07/2018-01/2020	Associate Professor, Department of Agricultural Economics, Kansas State
	University
01/2015-06/2018	Assistant Professor, Department of Agricultural Economics, Kansas State
	University
01/2012-12/2014	Assistant Professor, Department of Agricultural Economics, Purdue
	University
2010	Instructor, Department of Agricultural Economics, Kansas State
	University
05/2007-12/2011	Graduate Research and Teaching Assistant, Department of Agricultural
	Economics, Kansas State University

HONORS AND AWARDS

2024	USDA APLU Excellence in College and University Teaching in
	Food and Agricultural Sciences Award in the "Regional"
	category
2022	Agricultural and Applied Economics Association Distinguished
	Teaching Award: Less than Ten Years' Experience
2019	Commerce Bank and W.T. Kemper Foundation Undergraduate
	Outstanding Teaching Award
2017	Gold Quill Award, American Society of Farm Managers and Rural
	Appraisers
2016	Outstanding Young Scholar, Agricultural Finance and Management
	Section, AAEA
2014	Teaching for Tomorrow Fellowship Award
2014	Instruction Matters Purdue Academic Course Transformation (IMPACT)
	Faculty Fellow

2014 Richard L. Kohls Outstanding Early Career Award Nominee

2011 Richard Elmore Brown Outstanding Graduate Student Teaching Award

2007-2010 USDA National Needs Fellow

MEMBERSHIP IN ACADEMIC, PROFESSIONAL, AND SCHOLARLY SOCIETIES

Agricultural and Applied Economics Association (AAEA)

Teaching, Learning and Communication (TLC)

Agricultural Finance and Management (AFM)

National Agri-Marketing Association (NAMA)

Regional Group NC-1177

Western Agricultural Economics Association (WAEA)

UNDERGRADUATE COURSES TAUGHT

AGEC 105 (Kansas State University), Ag Econ / Agribusiness Orientation, Fall 2020-2024

AGEC 420 (Kansas State University), Commodity Futures, Fall 2017-2022

AGEC 220 (Kansas State University), Grain and Livestock Marketing, Spring 2015-2017

AGEC 308 (Kansas State University), Farm and Ranch Management, Fall 2015-2024

AGEC 441 (Kansas State University), Transfer Orientation, Fall 2024

AGEC 445 (Kansas State University), Agribusiness Internship, Fall 2024

AGEC 513 (Kansas State University), Agricultural Finance, Fall 2015 and 2016 (2 sections)

AGEC 327 (Purdue University), Principles of Food and Agribusiness Marketing, 6 semesters

AGEC 375 (Purdue University), Process of Economic Research – Honors, 3 semesters

AGEC 429 (Purdue University), Agribusiness Marketing Workshop, 3 semesters

SA 21254 (Purdue University), Agricultural Economics International Food Production, 2014

AGEC 515 (Kansas State University), Principles of Food and Agribusiness Marketing, 2010

INVOLVEMENT IN GRADUATE PROGRAM

	Master's Degree	
	Completed	In Progress
Major Professor	10	7
Committee Member	57	16
MS-MBA Capstone Project Advisor	2	0
	Ph	nD
	Completed	In Progress
Major Professor	1	0
Committee Member	4	1

GRADUATE COURSES TAUGHT

AGEC 701 (Kansas State University), Introduction to Computer Decision Tools for Agribusiness, Spring and Fall 2018-2024

AGEC 712 (Kansas State University), Optimization Techniques for Agricultural Economics, Fall 2018-2024

PUBLICATIONS (selected refereed articles, extension reports, and popular press articles) **Rooks**

Akridge, J.T., J.C. Foltz, E.A. Yeager, B. Brewer and T. Malone. (forthcoming 2025). *Agribusiness Management* (Seventh Edition). London: Routledge.

Barnard, F.L., J.C. Foltz, E.A. Yeager, and Brady Brewer. 2020. Agribusiness Management

(Sixth Edition). London: Routledge. ISBN-13: 978-0367341930

Barnard, F.L., J.T. Akridge, F.J. Dooley, J.C. Foltz, and E.A. Yeager. 2016. *Agribusiness Management* (Fifth Edition). London: Routledge.

Refereed Journal Articles

Yeager, E.A., P. Tomlinson, G. Preza Fontes, J. Grunberg, J.A. Dille, K. Arnet, K. Roozeboom. 2025 forthcoming. Cover crops, double-crop soybean, and nitrogen rates affect productivity and profitability of a no-till rotation. *Agronomy Journal*. AJ-2024-11-0946-OA.

Dhanda, S., Kumar, V., Dille, J.A., Obour, A., Yeager, E.A., Holman, J. 2024 forthcoming. Effect of fall-planted cover crops on weed suppression, grain sorghum yield, and profitability in the semi-arid Central Great Plains. *Weed Science*. WS-D-24-00169R1.

Dhanda, S., Kumar, V., Manuchehri, M. Bagavathiannan, M., Dotray, P.A., Dille, J.A., Obour, A. Yeager, E.A., and Holman, J. 2024 forthcoming. Multiple herbicide resistance among kochia (Bassia scoparia L.) populations in southcentral Great Plains. *Weed Science*. WS-D-24-00146.

Dhanda, S., Kumar, V., Geier, P.W., Currie, R.S., Dille, J.A., Obour, A., Yeager, E.A., and J. Holman. 2024 forthcoming. Synergistic effect of pyridate-based herbicide mixtures for controlling multiple herbicide-resistant kochia. *Weed Technology*. WT-D-24-0094R1.

Dhanda, S., Kumar, V., Dille, J.A., Obour, A., Yeager, E.A., and Holman, J. 2024. Influence of cover crop residue and residual herbicide on emergence dynamics of glyphosate-resistant Palmer amaranth (Amaranthus palmeri) in grain sorghum. *Weed Science*. https://doi.org/10.1017/wsc.2024.22.

Ofori, E., Yeager, E.A., and Briggeman, B.C. 2024. "Estimating potential gains from agricultural cooperative mergers." *Agribusiness*, 1-16. https://doi.org/10.1002/agr.21907.

Dhanda, S., Kumar, V., Geier, P. W., Currie, R. S., Dille, J. A., Obour, A., Yeager, E. A., and Holman, J. 2023. "Synergistic interactions of 2,4-D, dichlorprop-p, dicamba, and halauxifen/fluroxypyr for controlling multiple herbicide-resistant kochia (Bassia scoparia L.)." *Weed Technology*, *37*(4), 394–401. https://doi.org/10.1017/wet.2023.48

Nelson, N.O., K.L. Roozeboom, E.A. Yeager, J.R. Williams, S.E. Zerger, G.J. Kluitenberg, P.J. Tomlinson, D.S. Abel, and R.E. Carver. 2022. "Agronomic and Economic Implications of Cover Crop and Phosphorus Fertilizer Management Practices for Water Quality Improvement." *Journal of Environmental Quality*. https://doi.org/10.1002/jeq2.20427.

Langemeier, M. and E. Yeager. 2022. "Factors Impacting Variability and Downside Risk." *Journal of Farm Managers and Rural Appraisers*, Vol. 85 No. 1, pp. 53-59. https://higherlogicdownload.s3.amazonaws.com/ASFMRA/aeb240ec-5d8f-447f-80ff-3c90f13db621/UploadedImages/Journal/2022/ASFMRAJournal_2022_HR.pdf

Gong, S., J. Bergtold, and E. Yeager. 2021. "Assessing the joint adoption and complementarity between in-field conservation practices of Kansas farmers." *Agricultural and Food Economics*, Vol. 9, Article 30. https://doi.org/10.1186/s40100-021-00201-8.

- Clymer, A., W. Bowman, E.A. Yeager, and B.C. Briggeman. 2021. "Are Cooperatives Transitioning from Cost Minimizers to Profit Maximizers?" *Agricultural Finance Review*, Vol. 81 No. 4, pp. 568-577. https://doi.org/10.1108/AFR-08-2020-0115.
- Langemeier, M.R. and E.A. Yeager. 2021. "Examining Differences in Risk Adjusted Returns Among Farms." *Journal of Farm Managers and Rural Appraisers*, Vol. 84 No. 1, pp. 66-70. https://higherlogicdownload.s3.amazonaws.com/ASFMRA/aeb240ec-5d8f-447f-80ff-3c90f13db621/UploadedImages/Journal/2021/RiskAdjustedReturns_2021Journal.pdf.
- Langemeier, M. and E. Yeager. 2020. "Perceived versus Actual Competitive Advantage." *Management Studies*, 8(6):423-429. https://doi.org/10.17265/2328-2185/2020.06.001.
- Langemeier, M., X. Fang, E. Yeager. 2020. "Relative Profitability and Risk of Kansas Farms." *International Journal of Agricultural Management*. 9:29-32. https://doi.org/10.5836/ijam/2020-09-29.
- Ofori, E., T. Griffin, and E. Yeager. 2020. "Duration analyses of precision agriculture technology adoption: what's influencing farmers' time-to-adoption strategies?" *Agricultural Finance Review* 80(5):647-664. https://doi.org/10.1108/AFR-11-2019-0121.
- Bergtold, J.S., E.A. Yeager, and T.W. Griffin. 2019. "Spatial dynamics in the classroom: Does seating choice matter?" *PLoS ONE* 14(12): e0226953. https://doi.org/10.1371/journal.pone.0226953.
- Minnix, L.A. and E.A. Yeager. 2019. "Kansas Wheat Basis Expectations During Periods of Nonconvergence." *Journal of American Society of Farm Managers and Rural Appraisers* 82: 92-99.
- Carls, E., T. Griffin, G. Ibendahl, and E. Yeager. 2019. "Factors Affecting Net Farm Income for Row Crop Production in Kansas." *Journal of American Society of Farm Managers and Rural Appraisers* 82: 47-53.
- Briggeman, B., M. Dikeman, E. Yeager, and R. Reid. 2019. "A Profitlink Decision Tree for Farm Financial Managers." *Journal of American Society of Farm Managers and Rural Appraisers* 82: 115-120.
- J.C. Hadrich, J. Janzen, X.L. Etienne, and E. Yeager. 2018. "Agricultural credit and the changing landscape of American agriculture." *Agricultural Finance Review* 78(4):394-395. https://doi.org/10.1108/AFR-08-2018-100.
- Bergtold, J.S., E.A. Yeager, and A.M. Featherstone. 2018. "Inferences from Logistic Regression Models in the Presence of Small Samples, Rare Events, Nonlinearity, and Multicollinearity with Observational Data." *Journal of Applied Statistics* 45(3): 528-546. DOI: 10.1080/02664763.2017.1282441.
- Morris, C., K. Dhuyvetter, E.A. Yeager, and G. Regier. 2018. "The Value and Feasibility of Farming Differently than the Local Average." *Journal of Applied Farm Economics* 2(1): 8-22.

- Johnson, A.J., W.S. Downey, K.K. Litzenberg, A.F. Wysocki, and E.A. Yeager. 2017. "Attitude Changes by Students in Professional Sales Courses: Implications for Recruiters and Potential Employers." *Journal of Agribusiness* 35(1): 75-85.
- Widmar, N.O., C.J. Morgan, C.A. Wolf, E.A. Yeager, S.R. Dominick, and C.C. Croney. 2017. "U.S. Resident Perceptions of Dairy Cattle Management Practices." *Agricultural Sciences* 8(7), Paper ID 77980. DOI: 10.4236/as.2017.87049.
- Byrd, E.S., N.J.O. Widmar, E.A. Yeager, and J.G. Lee. 2017. "Identifying Wildlife Species Believed to be Deserving of Protection from Hunting by U.S. Residents." *Human Dimensions of Wildlife* DOI: 10/1080/10871209.2017.1318323.
- O'Brien, C. and E.A. Yeager. 2017. "Reductions in Working Capital and Resulting Burn Rates for Producers." *Journal of Farm Managers and Rural Appraisers* 80:97-111.
- Barnard, F.L. and E.A. Yeager. 2017. "Evaluating Effectiveness of Operating Strategies and Loan Term Changes on Repayment Capacity." *Journal of Farm Managers and Rural Appraisers* 80:26-42.
- Yeager, E.A. and M.R. Langemeier. 2017. "Economic Efficiency Adjusted for Risk Preferences." *Applied Economics* 49(16): 1627-1636. DOI: 10.1080/00036846.2016.1223819.
- Morgan, C.J., S.R. Dominick, N.O. Widmar, E.A. Yeager, and C.C. Croney. 2016. "Perceptions of Corporate Social Responsibility of Prominent Fast Food Establishments by University Students." *Journal of Food Distribution Research* 47(3): 18-31.
- Yeager, E.A. and M.R. Langemeier. 2016. "Risk Adjusted Cost Efficiency Indices." *International Journal of Agricultural Management* 5(3): 53-57. Morgan, C.J., N.O. Widmar, E.A. Yeager, W.S. Downey, and C.C. Croney. 2016. "Perceptions of Social Responsibility of Prominent Fast Food Restaurants." *Modern Economy* 7(6): 704-714.
- Yeager, E.A., W.S. Downey, and D.A. Widmar. 2015. "Syngenta: Changing a Global Company." *International Food and Agribusiness Management Review* 18(2): 173-189.
- Yeager, E.A., W.S. Downey, and D.A. Widmar. 2015. "Syngenta: Changing a Global Company Teaching Note." *International Food and Agribusiness Management Review* 18(2): 1-10.
- Barnard, F.L. and E.A. Yeager. 2015. "Access to Agricultural Banks in Rural Counties in the Face of Changing Demographics, Evolving Social Preferences, and Increasing Bank Regulations." *Journal of Farm Managers and Rural Appraisers* 78: 34-55.
- Yeager, E.A. and F.L. Barnard. 2014. "Effectiveness of Increasing Liquidity as a Response to Increased Repayment Risk: A Case Study." *Journal of Farm Managers and Rural Appraisers* 77: 41-59.
- Barnard, F.L. and E.A. Yeager. 2014. "Impact of Lower, More Volatile Net Farm Incomes and Higher Interest Rates on Repayment Risk." *Journal of Farm Managers and Rural Appraisers* 77:

Langemeier, M.R., E.A. Yeager, and D. O'Brien. 2014. "Cost Efficiency and Feed Grain Production in Kansas." *Journal of Farm Managers and Rural Appraisers* 77: 229-239.

Yeager, E.A. and S.A. Stutzman. 2014. "Deer Creek Farms: Tradition into the Future." *American Journal of Agricultural Economics* 96(2): 598-605 doi:10.1093/ajae/aat108.

Yeager, E.A. and M.R. Langemeier. 2013. "Economic Efficiency and Downside Risk." *Applied Economics* 45(36): 5012-5020. DOI: 10.1080/00036846.2013.808313.

Barnard, F.L., E.A. Yeager, and A. Miller. 2013. "Repayment Capacity Sensitivity Analysis Using Purdue Farm Financial Analysis Spreadsheet." *Journal of the American Society of Farm Mangers and Rural Appraisers* 76: 88-99.

Barnard, F.L., E.A. Yeager, and A. Miller. 2013. "New Features Added to the Purdue Farm Financial Analysis Spreadsheet." *Journal of the American Society of Farm Mangers and Rural Appraisers* 76: 74-87.

Barnard, F.L. and E.A. Yeager. 2013. "The Perfect Storm: A Case Study Illustrating How a Series of Events Led One Farm Operator to Develop a Risk Management Plan that Includes a Lender's Perspective." *Journal of the American Society of Farm Mangers and Rural Appraisers* 76: 19-38.

Yeager, E.A. and M.R. Langemeier. 2011. "Productivity Divergence Across Kansas Farms." *Agricultural and Resource Economics Review* 40(2): 282-292.

Yeager, E.A. and A.M. Featherstone. 2011. "Impact of Changes in Energy Input Prices on Ethanol Importation and Prices." *Journal of Agribusiness* 29(2): 181-199.

Yeager, E.A. and M.R. Langemeier. 2009. "Measuring Sustained Competitive Advantage for a Sample of Kansas Farms." *Journal of the American Society of Farm Mangers and Rural Appraisers* 72: 112-123.

Manuscripts Under Review

Akridge, J.T., F.L. Barnard, B.E. Brewer, W.D. Downey, J.C. Foltz, T. Malone, E.A. Yeager. "Seven Editions of Pedagogical Innovation: Insights for Developing an Agribusiness Management Curriculum for the 22nd Century." Under review at *Applied Economics Teaching Resources* January 31, 2025.

Working Papers

"Effect of cover crop presence, phosphorus management strategies, and sampling time on soil health indicators in a corn-soybean rotation in Northeastern Kansas." Planned submission in October 2024 to *Agronomy Journal*. Co-authors: Amber Pasket, Peter Tomlinson, Nathan Nelson, Ganga Hettiarachchi, Kraig Roozeboom, Deann Presley, Elizabeth Yeager, Gerard Kluitenberg.

"Profit and Water Quality Effects of Soil Test Phosphorus Drawdown." Planned submission in December 2024 to *Journal of Environmental Quality*. Co-authors: Megan Bourns, Elizabeth Yeager,

Peter Tomlinson, Nathan Nelson, Ganga Hettiarachchi, Kraig Roozeboom, Deann Presley, Gerard Kluitenberg.

Extension Reports

Barnard, F.L. and E.A. Yeager. 2013. "Preparing a Projected Cash Flow Statement." Purdue Extension, Agricultural Economics, EC-616-W.

https://mdc.itap.purdue.edu/item.asp?Item_Number=EC-616-W.

Barnard, F. and E. Yeager. 2013. "The Role of Community Banks in Rural Indiana." Purdue Extension, Center for Rural Development, EC-768-W. http://extension.purdue.edu/extmedia/EC/EC-768-W.pdf.

Peer Reviewed Conference Proceedings

Griffin, T.W., Yeager, E.A., Rains, G.C., Raper, T.B., Griffin, T.G., Lindhorst, C.M. 2023. Revenue Potential from Multiple-Pass versus Single-Pass Cotton Harvest Systems. 2023 Beltwide Cotton Conference, New Orleans, LA, January 9-11, 2023.

Griffin, T.W., E.A. Yeager, G.C. Rains, T.B. Raper, T.G. Griffin, and C.M. Lindhorst. 2022. "Estimating lint yield and revenue potential from small autonomous robotics: linear programming application comparing single-pass and multiple-pass cotton harvest systems. 2022 Beltwide Cotton Conference, San Antonio, Texas, January 4-6, 2022. Pp: 520-535.

Griffin, T.W., L.S. Traywick, and E.A. Yeager. 2020. "Farmers' adoption path of agricultural technology and associated financial implications by farm operator generation." 2020 Agricultural Symposium: The Roots of Agricultural Productivity Growth Federal Reserve Bank of Kansas City. https://www.kansascityfed.org/en/research/~/link.aspx?id=66E33B37EC9E448F870AEA60F318 F1E9& z=z.

Griffin, T.W. and E.A. Yeager. 2019. "How quickly do farmers adopt technology? A duration analysis." *Precision agriculture '19*. Ed. J.V. Stafford. 12th European Conference on Precision Agriculture. Pp 843-849. https://doi.org/10.3920/9780-90-8686-888-9_104.

Griffin, T.W., E.A. Yeager, and G. Ibendahl. 2019. "Adoption of Precision Agriculture Technology." 22nd International Farm Management Congress, Grand Chancellor Hotel, Launceston, Tasmania, Australia.

Web Content

Farm Risk Resources. 2014. www.farmriskresources.com developed by E.A. Yeager, M. Boehlje, M.R. Langemeier, and J. Mintert.

Popular Press Articles

Langemeier, M. and E. Yeager. 2019. "The Incidence of Financial Stress on Kansas Farms." *farmdoc daily* (9):227. Department of Agricultural and Consumer Economics, University of Illinois at Urbana-Champaign, December 4, 2019. Available at:

https://farmdocdaily.illinois.edu/2019/12/the-incidence-of-financial-stress-on-kansas-farms.html.

Langemeier, M. and E. Yeager. 2018. "Operating Profit Margin Benchmarks." *farmdoc daily* (8): 159. Department of Agricultural and Consumer Economics, University of Illinois at Urbana-

Champaign, August 24, 2018. Available at: https://farmdocdaily.illinois.edu/2018/08/operating-profit-margin-benchmarks.html.

Yeager, E.A. and F.L. Barnard. 2017. "Weigh the Alternatives." Ag Banking 5(3): 12-14.

Yeager, E.A. and F.L. Barnard. 2017. "Measure Repayment Capacity." Ag Banking 5(2): 8-10.

Yeager, E.A. and F.L. Barnard. 2017. "Pin Down the Possibilities." Ag Banking 5(1): 12-14.

Langemeier, M. and E. Yeager. 2016. "International Benchmarks for Wheat Production." *farmdoc daily* (6): 181, Department of Agricultural and Consumer Economics, University of Illinois at Urbana-Champaign, September 23, 2016.

Barnard, F. and E. Yeager. 2015. "Stress Testing Ag Loans." *The Show-Me Banker*. Liberty, MO, US: Missouri Independent Bankers Association.

Barnard, F. and E. Yeager. 2015. "Repayment Sensitivity Analysis for Agricultural Loans." *Illinois Banker* 100: 4-5.

Barnard, F. and E. Yeager. 2015. "How Sensitive is Your Ag Portfolio?" Ag Banking 3(1): 8-11.

Yeager, E. and K. Childres. 2014. "What Your Customer Wants." AgriMarketing 52(7): 50.

Yeager, E. and K. Childres. 2014. "What Your Customer Thinks." AgriMarketing 52(2): 23.

Hedge, K., E. Yeager, and D. Widmar. 2014. "Simple Market Segmentation." *AgriMarketing* 52(1): 20.

Barnard, F. and E. Yeager, E. 2013. "Just How Sensitive is Your Client's Repayment Capacity." *Ag Banking* 1(3):6-9.

Yeager, E. and F. Barnard. 2013. "Measuring Farm Financial Performance." *Ag Banking* 1(2):10-11.

Langemeier, M., M. Boehlje, K. Foster, E. Yeager, and T. Baker. 2012. "Managing in Times of Financial Stress." *Indiana Soybean and Corn Review*. Fall 2012: 14-15.

PRESENTATIONS

Select Presented Papers, Posters, and Presentations

Yeager, E. 2024. "Financial Statements: Balance Sheet and Income Statement." Building a Cooperative Finance Foundation. Hosted by ACCC, July 2024, Hilton Garden Inn, Manhattan, KS.

Yeager, E.A. 2023. Lessons Learned in the College Classroom. 2023 Agricultural and Applied Economics Association Annual Meeting, Washington, D.C., July 24, 2023.

Griffin, T.W., Yeager, E.A., Griffin, T.G., Rains, G.C., Raper, T.B., Lindhorst, C.M. 2023. Assessing Profitability of Multiple-Pass Selective Harvest Systems for Cotton. Advances in Cotton Engineering: Production, Harvest, and Handling ASABE AIM 2023, Omaha, Nebraska, July 10, 2023.

- Griffin, T.G., Griffin, T.W., and Yeager, E.A. 2023. Multiple-Pass vs Single-Pass Harvest Systems for Cotton. ASABE AIM 2023, Omaha, Nebraska, July 10, 2023.
- Nelson, N.O., E.A. Yeager, J.R. Williams, K.L. Roozeboom, S.E. Zerger, G.J. Kluitenberg, P.J. Tomlinson, D.S. Abel, and R.E. Carver. 2022. "Economics of Implementing Cover Crop and Phosphorus Fertilizer Management BMPs for Water Quality Improvement." Selected poster presented at the ASA-CSSA-SSSA Joint Annual Meeting, Baltimore, MD, November 2022.
- Yeager, E.A. 2022. "Essential (Soft) Skills The Demand Needs Supply." Discussant for Track Session of Agribusiness Economics and Management and Teaching, Learning, and Communication Sections Track Session at the Agricultural and Applied Economics Association Annual Meeting, Anaheim, CA, August 2022.
- Featherstone, A.M., J. Ifft, E.A. Yeager, and B. Hinkle. 2022. "Section 179 and Bonus Depreciation Effect on Machinery Investment." Selected paper presented at the Agricultural and Applied Economics Association Annual Meeting, Anaheim, CA, August 2022.
- Yeager, E. 2022. "Financial Statements: Balance Sheet and Income Statement." Building a Cooperative Finance Foundation. Hosted by ACCC, July 2022, Bluemont, Manhattan, KS.
- Featherstone, A., B. Hinkle, J. Ifft, and E. Yeager. 2021. "The Effects of Section 179 Deductions and Bonus Depreciation on Farm Financial Ratios." 2021 Risk and Profit Conference, August 19-20, 2021, KSU Alumni Center, Manhattan, KS.
- Yeager, E. 2021. "Financial Statements: Balance Sheet and Income Statement." Building a Cooperative Finance Foundation. Hosted by ACCC, July 2021, Hilton Garden Inn, Manhattan, KS.
- Griffin, T.W., L. Traywick, E. Yeager, and G. Ibendahl. 2021. OK Boomer! Developing Extension Programming for Millennial Farm Operators. Extension Risk Management Education 2021 National Conference, Virtual 25 March 2021. http://erme.events/
- Nelson, N., E. Carver, P. Tomlinson, K. Roozeboom, G. Kluitenberg, D. Presley, J. Williams, and E. Yeager. 2020. "Balancing agronomic and environmental outcomes with the 4Rs of phosphorous management." Selected paper presented at the ASA-CSSA-SSSA Joint Annual Meeting, November 2020.
- Ofori, E. E. Yeager, and B. Briggeman. 2020. "Agricultural cooperative mergers and efficiency gains: An ex-ante analysis." Selected paper presented at the Agricultural and Applied Economics Association Annual Meeting, August 2020.
- Ofori, E., E. Yeager, and B. Briggeman. 2020. "Agricultural Cooperative Mergers and Efficiency Gains: An Ex-Ante Analysis." Selected paper presented at the Southern Agricultural Economics Association Annual Meeting, Louisville, KY, February 2020.
- Griffin, T.W., E.A. Yeager, and E. Ofori. 2019. "Time-to-adopt duration analyses of agricultural technology: What's influencing farmers' adoption decisions? In Karl Behrendt and Dimitrios Paparas, editors, proceedings of the INFER Workshop on Agri-Tech Economics 18th-19th October

- 2019, Harper Adams University, Newport, United Kingdom. Harper Adams University, Global Institute for Agri-Tech Economics, Land, Farm and Agribusiness Management Department.
- Bergtold, J.S., E. Yeager and A. Nalunga. 2019. "Farm Efficiency Under Risk: How Does Risk Influence the Efficiency Frontier?" Selected poster presented at the Agricultural and Applied Economics Association Annual Meeting, Atlanta, GA, July 20 22, 2019.
- Griffin, T.W., A. Shanoyan, E.A. Yeager, and G. Ibendahl. 2019. "Agricultural Technology Adoption Path of Kansas Farms." AIM American Society of Agricultural and Biological Engineers, Boston, MA. July 7-10, 2019.
- Griffin, T.W., G. Ibendahl, E.A. Yeager, and A. Shanoyan. 2019. "Digital Agriculture as a Risk Management Strategy." National Farm Business Management Conference. Sheboygan, WI. June 9-13, 2019.
- McAllister, K., C. Wilson, E. Yeager, and A. Featherstone. 2018. "Evaluation of Dealer Financing Program Delinquencies." Selected presentation at the NC-1177 annual meeting in St. Louis, MO.
- Carls, E., G. Ibendahl, T. Griffin, E. Yeager. 2018. "Factors Affecting Net Farm Income." Presentation at the Risk and Profit Conference, Department of Agricultural Economics, Kansas State University, Manhattan, KS.
- O'Brien, D., E. Yeager, A. Barnaby, and D. Holaday. 2018. "The VSR Track Record for 2018 Kansas HRW Wheat Futures." Presentation at the Risk and Profit Conference, Department of Agricultural Economics, Kansas State University, Manhattan, KS.
- Pates, N.J. and E.A. Yeager. 2018. "An Analysis of Hard Red Winter Wheat Convergence in Local Delivery Points." Selected poster presentation at Agricultural and Applied Economics Association Annual Meeting, Washington, D.C.
- Yeager, E.A. 2018. "Managing Risk in Today's Environment." Presentation at KFMA Professional Development Meetings in Salina, KS.
- Carls, E., T. Griffin, G. Ibendahl, E. Yeager. 2018. "Transition from Conventional to Organic Production." Selected paper presentation at Western Agricultural Economics Association Annual Meeting, Anchorage, AK.
- Yeager, E.A. and T.W. Griffin. 2018. "Adoption of Precision Agriculture Technology: An Analysis of Kansas Farms." Poster presentation at agribenchmark Cash Crop Conference in Beijing, China.
- Yeager, E.A. 2018. "Soybean Trends in the United States." Presentation at agribenchmark Cash Crop Conference in Beijing, China.
- Griffin, T.W. and E.A. Yeager. 2018. "Adoption of Precision Agriculture Technology: A Duration Analysis." In proceedings of the 14th International Conference on Precision Agriculture (unpaginated, online). Monticello, IL: International Society of Precision Agriculture.

- Yeager, E.A. and C. O'Brien. 2017. "Examining the Efficiency and Profitability of Kansas Farms from 2005-2015." Selected paper presented at the NC-1177 Agricultural Finance Meeting, Minneapolis, MN.
- O'Brien, D., E. Yeager, A. Barnaby, and K. Shull. 2017. "Non-Convergence & Variable Storage Rates in CME Kansas HRW Wheat Futures." Presentation at the Risk and Profit Conference, Department of Agricultural Economics, Kansas State University, Manhattan, KS.
- Bergtold, J.S., E. Yeager, M. Rezac and C. McCollum. "Summer Academy in Sustainable Bionergy: An Assessment of a Multidisciplinary Research Internship Program at the Undergraduate Level." Poster presented at the 2017 Western Education and Research Activities Committee on Agribusiness (WERA-72) Annual Meeting, Boise Idaho, June 12 13, 2017.

Featherstone, A.M. and E.A. Yeager. "Maintaining Working Capital and Restructuring Debt." Presented at the Agricultural Agent Update, Ness County Fairgrounds, Ness City, KS, November 16, 2016.

Featherstone, A.M. and E.A. Yeager. "Maintaining Working Capital and Restructuring Debt." Presented at the Agricultural Agent Update, Lyon County Fairgrounds, Emporia, KS, November 15, 2016.

O'Brien, C. and E.A. Yeager. 2016. "Reductions in Working Capital and Resulting Burn Rates for Producers." Presentation at the Risk and Profit Conference, Department of Agricultural Economics, Kansas State University, Manhattan, KS.

Bergtold, J.S., E.A. Yeager, and T.W. Griffin. 2016. "Academic, Demographic and Spatial Factors in the Classroom Affecting Student Performance in Principles of Agricultural Economics Courses." Selected paper presented at the Agricultural and Applied Economics Association Annual Meetings, Boston, MA.

Downey, W.S., M.A. Gunderson, L.M. Higgins, A.J. Johnson, K.K. Litzenberg, and E.A. Yeager. 2016. "The Use of Real World Business Cases as Teaching Tools." Selected track session presented at the Agricultural and Applied Economics Association Annual Meetings, Boston, MA.

Wetzstein, M.E., E.A. Yeager, G.J. Colson, and A.D. Spaulding. 2016. "Rejuvenating the Battered Exhausted Abused Teacher (BEAT)." Selected track session presented at the Agricultural and Applied Economics Association Annual Meetings, Boston, MA.

Bergtold, J.S. and E.A. Yeager. 2016. "Spatial Dynamics in the Classroom: Does Where You Sit Matter?" Presented at the 2016 WERA-72 Annual Meeting, Fort Collins, CO, June 5 - 7, 2016.

Yeager, E.A. 2016. "Relevance and Perspectives for Precision Crop Production (U.S. Perspective)." Presentation at the *agri benchmark* Cash Crop Conference, Bangkok, Thailand.

Yeager, E.A. 2016. "Economics of Corn Production." Presentation at the *agri benchmark* Cash Crop Conference, Bangkok, Thailand.

Yeager, E.A. 2016. "Managing Risk in Today's Agricultural Environment." Webinar presented E.A. Yeager, Page 11 of 17

through and available on agmanager.info.

Yeager, E.A. 2015. "Managing Risk in Today's Environment." Presentation at the Risk and Profit Conference, Department of Agricultural Economics, Kansas State University, Manhattan, KS.

Yeager, E.A. and A. Zissimopoulos. 2015. "Student Performance and Perception of Course Transformation." Selected paper presented at the Agricultural and Applied Economics Association Annual Meetings, San Francisco, CA.

Yeager, E.A. 2015. "Lessons Learned from a Study Abroad." Presentation at the WERA-72 Annual Meeting, Las Vegas, NV.

Yeager, E., M. Boehlje, and J. Mintert. 2015. "Managing Farm Risk with Farm Risk Resources." Presentation at Commodity Classic, Phoenix, AZ.

Yeager, E.A. 2015. "Effective Use of Market Segmentation." Presentation at the Land O'Lakes Executive Agribusiness Program, West Lafayette, IN.

Yeager, E. 2014. "Customer Segmentation and Building Your Brand." Presentation at the Corn States Premier Solutions Business Excellence Fellowship, West Lafayette, IN.

Yeager, E.A. 2014. "Building and Understanding Your Brand." Presentation at the Land O'Lakes Executive Agribusiness Program, Minneapolis, MN.

Yeager, E.A., W.S. Downey, and D.A. Widmar. 2014. "Syngenta: Changing a Global Company." Presentation during the Harvard-Style Case Study Workshop at the International Food and Agribusiness Management Association Scientific Research Symposium, Cape Town, South Africa.

Yeager, E.A. 2014. "Sales and Marketing Integration; Segmenting Customers in Your Market." Presentation at the Land O'Lakes Executive Agribusiness Program, West Lafayette, IN.

Yeager, E., M. Boehlje, and J. Mintert. 2014. "Planning for the Unexpected: Managing Risk in an Uncertain Environment." Presentation at Commodity Classic, San Antonio, TX.

Yeager, E. 2014. "Marketing and Sales." Presentation at the Corn States Premier Solutions Business Excellence Fellowship, West Lafayette, IN.

Gray, A. and E. Yeager. 2014. "Strategy: Concepts and Applications." Presentation at the Agricultural Retailers Association Management Academy, West Lafayette, IN.

Langemeier, M. and E. Yeager. 2014. "Perceived versus Actual Competitive Advantage." Selected paper presented at the Southern Agricultural Economics Association Annual Meeting, Dallas, TX, February 1-4, 2014.

Yeager, E. 2014. "Risk Management Program Update." Presentation at the Center for Commercial Agriculture Advisory Council Annual Meeting, West Lafayette, IN.

Yeager, E. 2013. "Sharpen Your Credit Analysis Skills." Presentation at the 2013 ABA National Agricultural Bankers Conference, Minneapolis, MN.

Yeager, E. 2013. "Communicating the Benefits around Crop Services." Presentation at the National Conference for Agribusiness, West Lafayette, IN.

Yeager, E. and W.S. Downey. 2013. "Syngenta: Changing a Global Company." Case Discussion at Agribusiness Leadership Plus, West Lafayette, IN.

Yeager, E. and W.S. Downey. 2013. "Syngenta: Changing a Global Company." Case Discussion at Midwest Food and Agribusiness Executive Seminar, West Lafayette, IN.

Yeager, E. 2013. "U.S. Agriculture and Finance." Presentation at the Purdue-China Joint Program in Agribusiness Management, West Lafayette, IN.

Yeager, E.A. and S.A. Stutzman. 2013. "Deer Creek Farms: A Case Study Illustrating Strategic Risk Management in Agriculture." Invited paper session featuring selected case studies presented at the Agricultural and Applied Economics Association Conference, Washington, D.C.

Yeager, E. and M. Langemeier. 2013. "Risk Adjusted Cost Efficiency Indices." Paper presented at the 2013 International Farm Management Association Conference, Warsaw, Poland.

Yeager, E. and M. Boehlje. 2013. "Strategic Risk Management." Presentation at the Top Farmer Crop Workshop, West Lafayette, IN.

Yeager, E. 2013. "Integrated Risk Management Initiative." Presentation at the National Farm Business Management Conference, Overland Park, KS.

Gloy, B. and E. Yeager. 2013. "Risk Management for Agricultural Farms." Presentation at the 2013 Production Agriculture Roundtable, West Lafayette, IN.

Boehlje, M., B. Gloy, and E. Yeager. 2013. "Farming in the New Normal: Managing Risks for the Long Haul." Presentation at the Indiana Livestock, Forage & Grain Forum, Indianapolis, IN.

Langemeier, M.R., E.A. Yeager, and D. O'Brien. 2013. "Cost Efficiency and Feed Grain Production in Kansas." http://purl.umn.edu/142394. Selected paper presented at the Southern Agricultural Economics Annual Meeting, Orlando, FL.

Yeager, E.A. 2013. "Indiana Soybean Alliance & Purdue Center for Commercial Agriculture *Integrated Risk Management Initiative.*" Presentation at the Center for Commercial Agriculture Advisory Council Meeting, West Lafayette, IN.

Yeager, E.A. and M.R. Langemeier. 2012. "Economic Efficiency Adjusted for Risk Preferences." http://purl.umn.edu/124012. Selected paper presented at the Agricultural and Applied Economics Association Conference, Seattle, WA.

Patrick, G., C. Alexander, and E. Yeager. 2012. "Past and Current Risk Management by TFCW Participants." Presentation at the Top Farmer Crop Workshop, West Lafayette, IN.

Yeager, E.A. and M.R. Langemeier. 2012. "Economic Efficiency and Downside Risk." Selected paper presented at the Western Agricultural Economics Association Conference, Park City, UT. Yeager, E.A. 2011. "Excel Pre-Session." Led session at Management, Analysis, & Strategic Thinking (MAST), Manhattan, KS.

Lambert, D.K, E.A. Yeager, and M.R. Langemeier. 2011. "Agricultural Productivity at the National, State, and Farm Level." Paper presented at the Risk and Profit Conference, Manhattan, KS.

Yeager, E.A. 2011. "Perspective of a Recent Hire." Presented during the Organized Symposia "Navigating the Job Search Process" at the AAEA Annual Meeting, Pittsburgh, PA.

Bergtold, J.S., E.A. Yeager, and A.M. Featherstone. 2011. "Sample Size and Robustness of Inferences from Logistic Regression in the Presence of Nonlinearity and Multicollinearity." http://purl.umn.edu/103771. Selected paper presented at the Agricultural and Applied Economics Association Conference, Pittsburgh, PA.

Yeager, E.A. and A.M. Featherstone. 2011. "Impact of Changes in Energy Input Prices on Ethanol Importation and Prices." http://purl.umn.edu/104026. Selected paper presented at the Agricultural and Applied Economics Association Conference, Pittsburgh, PA.

Yeager, E.A. and M.R. Langemeier. 2010. "Productivity Divergence Across Kansas Farms." http://purl.umn.edu/61174. Selected poster presented at the Agricultural and Applied Economics Association Conference, Denver, CO.

Yeager, E.A. and M.R. Langemeier. 2009. "Productivity Divergence Across Kansas Farms." Paper presented at the Risk and Profit Conference, Manhattan, KS.

Yeager, E.A. and M.R. Langemeier. 2009. "Benchmarking Recommendations Using a Sample of Kansas Farms." Selected paper presented at the International Farm Management Association Conference, Bloomington, IL.

O'Brien, D., M. Woolverton, L. Maddy, V. Pozo, J. Roe, J. Tajchman, and E.A. Yeager. 2008. "A Case Study of the Impact of Bioenergy Development Upon Crop Production, Livestock Feeding, and Water Resource Usage in Kansas." http://purl.umn.edu/6432. Selected paper presented at the American Agricultural Economics Association Conference, Orlando, FL.

Staff Papers and Newsletters

Langemeier, M. and E. Yeager. 2020. "Persistence in Financial Performance." Cross-posted at Kansas State University agmanager.info and Purdue University Center for Commercial Agriculture https://ag.purdue.edu/commercialag/home/sub-articles/2020/10/persistence-infinancial-performance/

Langemeier, M. and E. Yeager. 2020. "Operating Profit Margin Benchmarks." Cross-posted at Kansas State University agmanager.info and Purdue University Center for Commercial Agriculture https://ag.purdue.edu/commercialag/home/resource/2020/10/operating-profit-margin-benchmarks/

Griffin, T.W., E.A. Yeager, A. Shanoyan, and G. Ibendahl. 2019. "The KFMA Operator Database: A short note on age and experience of Kansas farmers." Kansas State University, Department of

Agricultural Economics, Extension Publication. https://www.agmanager.info/kfma/research-articles/kfma-operator-database-short-note-age-and-experience-kansas-farmers.

Griffin, T.W. and E.A. Yeager. 2019. "How Quickly do Farmers Adopt Technology? A KFMA Analysis." Kansas State University, Department of Agricultural Economics, Extension Publication. https://www.agmanager.info/machinery/precision-agriculture/how-quickly-do-farmers-adopt-technology-kfma-analysis.

Langemeier, M. and E. Yeager. 2018. "Operating Profit Margin Bechmarks." Cross-posted at Kansas State University agmanager.info and Purdue University Center for Commercial Agriculture. http://agmanager.info/finance-business-planning/financial-statements-ratios/operating-profit-margin-benchmarks and https://ag.purdue.edu/commercialag/Documents/Resources/Finance/Financial-Analysis/operating%20profit%20margin%20benchmarks%20-%20cca%20web%20site.pdf.

Langemeier, M. and E. Yeager. 2018. "Persistence in Financial Performance." Cross-posted at Kansas State University agmanager.info and Purdue University Center for Commercial Agriculture. http://agmanager.info/finance-business-planning/financial-management/persistence-financial-performance and https://ag.purdue.edu/commercialag/Documents/Resources/Finance/Financial-Analysis/Persistence%20of%20Financial%20Performance%20FINAL%20.pdf.

Yeager, E.A. 2016. "Managing Financial Risk in Today's Environment." Kansas State University, Department of Agricultural Economics, Kansas Farm Management Association (KFMA) E-Newsletter. http://agmanager.info/kfma/newsletters/march-2016.

Morris, C., E. Yeager, K. Dhuyvetter, and G. Regier. 2016. "Management Factors: What is Important, Costs, Yields, Prices, or Production Practices?" Kansas State University, Department of Agricultural Economics, Extension Publication.

Yeager, E.A., M.R. Langemeier, and T. Xia. 2011. "Impact of Tillage System on Input Demands for Farms." Kansas State University, Department of Agricultural Economics, Staff Paper No. 12-01, August.

USDA NIFA PANEL REVIEW SERVICE

USDA/NIFA Small Business Innovation Research (SBIR) Program	2024
USDA/NIFA Farm Business Management and Benchmarking (FBMB) Program	2022
USDA/NIFA Farm Business Management and Benchmarking (FBMB) Program	2018
USDA/NIFA Specialty Crop Research Initiative (SCRI) Program	2016

GRANTS RECEIVED

Research and Extension Grants \$2,440,541.13

Foundation for Food and Agriculture Research (FFAR), 2019 Seeding Solutions: Addressing Challenges in Food and Agriculture Funding Opportunity, "Sustainable phosphorous management with enhanced soil health." Total FFAR Award: \$490,541.13; Total Matching Funds: \$500,000; Total Award Amount: \$990,541.13. 2020-2025. PI: N. Nelson. Co-PIs: G. Hettiarachchi, G. Kluitenberg, D. Presley, K. Roozeboom, P. Tomlinson, and E.A. Yeager

National Resources Conservation Service (NRCS), "Decreasing dissolved phosphorous loss and

building soil health with multipurpose conservation systems." Total Award Amount: \$1,000,000. 2020-2024. PI: N. Nelson. Co-PIs: G. Kluitenberg, D. Presley, K. Roozeboom, P. Tomlinson, and E.A. Yeager

Indiana Soybean Alliance, *Strategic Risk Initiative Project – Phase I*, 2012-2013 \$250,000, Principal Investigator, Co-PIs Michael Boehlje, Jim Mintert, Tim Baker

Indiana Soybean Alliance, *Integrated Risk Management Initiative*, 2013-2014 \$200,000, Principal Investigator, Co-PIs Michael Boehlje, Jim Mintert, Tim Baker, Michael Langemeier

Teaching Related Grants \$25,150 (Principal Investigator and used to support Purdue University NAMA)

Dow AgroSciences, Aid-to-Education Fund, 2014 \$2,500, 2013 \$2,500, 2012 \$2,500.

Monsanto, 2014 \$1,000, 2013 \$1,000, 2012 \$600.

Halderman Farm Management, 2014 \$350, 2013 \$350, 2012 \$350.

Beck's Hybrids, 2014 \$250, 2013 \$250, 2012 \$250.

JBS United, 2014 \$750, 2013 \$750, 2012 \$500.

Purdue Agricultural Council Grant, 2014 \$2,000.

CHS Corporate Citizenship, 2014 \$1,000.

Smith Implements, Inc., 2014 \$500.

Indiana Trail Riders Association, 2014 \$150.

1st Source Bank, 2014 \$250.

Mid Country Media, Inc. / Farm World, 2013 \$1,500, 2012 \$1,500. CGB

Enterprises, Inc., 2012 \$600.

Kokomo Grain, 2012 \$750.

Mid-America NAMA Chapter, 2012 \$2,000.

CHS Foundation, 2012 \$1,000.

SERVICE

Departmental Committees and Service

Advising (20-35 undergraduates per semester)	2015-Present
National NACTA Agribusiness Case Study Competition Judge	2018
Prospective Student Visits and Transfer Student Enrollments	2015-Present
Departmental Faculty/Staff Search Committees (5)	2015-Present
State FFA Agribusiness Case Study Competition Judge	2015-Present
Faculty Staffing Committee	2014
National Agri-Marketing Association (NAMA) Advisor	2012-2014
Honors Program Coordinator	2012-2014
Micro Prelim Committee	2012-2014
Departmental Publications Reviewer	2012-2014
Seminar Committee	2012-2014
4-H Round-Up Career Day Presenter and Liaison	2012-2014
Farm Tour – Worked with Hal and Ty Brown / Windy Lane Farms	2013
Outstanding Master Thesis Committee	2012
Hoosier Agriculture and Science Academy Presenter	2012

College and University Committees and Service

Gamma Sigma Delta Graduate Student Awards Selection Committee 2020-Present

KSRE Summer Research Fellows Program Research Mentor Assistant Dean Search Committee Ag Student Council Advisor Academic Standards Committee (co-chair) College of Agriculture: Honors Committee Agricultural Research at Purdue Hatch Project Reviewer AgSEED Grant Proposal Reviewer	2022 2020 2016-Present 2015-Present 2012-2014 2013 2013
Professional Service	
Past-Chair for Agricultural Finance and Management (AFM) Section AAEA	2018-2019
Past-Chair for NC-1177	2018-2019
Topic Chair for Agricultural Finance Selected Papers WAEA	2018-2019
Chair for Agriculture, Finance and Management (AFM) Section AAEA	2017-2018
Chair for NC-1177	2017-2018
Past-Chair for Teaching, Learning and Communication (TLC) Section AAEA	2017-2018
Chair-Elect for NC-1177 Chair Elect for Agriculture Finance and Management (AFM) Section AAFA	2016-2017
Chair-Elect for Agriculture, Finance and Management (AFM) Section AAEA	2016-2017
Chair for Teaching, Learning and Communication (TLC) Section AAEA	2016-2017
USDA Grant Reviewer	2016, 2018
Editor of Journal of Applied Farm Economics	2015-Present
Chair-Elect for Teaching, Learning and Communication (TLC) Section AAEA	2015-2016
Track Chair for International Conference of Agricultural Economists	2015
Topic Leader for AAEA Risk and Uncertainty Section	2013-2014
Moderator and Abstract Reviewer for AAEA and WAEA	
Manuscript Reviewer for Agriculture, Agriculture Finance Review, American	
Journal of Agricultural Economics, Applied Economics, Applied Economics	
Teaching Resource, International Food and Agribusiness Management Review, Journal of Agricultural and Applied Economics, and Journal of Food	
Distribution Research	
Reviewed book proposal for Springer, India, Life Sciences.	