ANDREW BARKLEY

University Distinguished Teaching Scholar

January 2025

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EDUCATION

Ph.D. Economics. University of Chicago. Chicago, Illinois, 1988.

M.A. Economics. University of Chicago. Chicago, Illinois, 1986.

B.A. Economics. Whitman College. Walla Walla, Washington, 1984. Distinction in Major Field.

EXPERIENCE

University Distinguished Teaching Scholar, Agricultural Economics, Kansas State University, Manhattan, Kansas. May 2003—present.

Professor of Agricultural Economics, Kansas State University, Manhattan, Kansas. July 1998—present.

Associate Professor of Agricultural Economics, Kansas State University, Manhattan, Kansas. July 1993—June 1998.

Assistant Professor of Agricultural Economics, Kansas State University, Manhattan, Kansas. August 1988 – June 1993.

Visiting Scholar, Department of Land Economics, University of Cambridge, Cambridge, England, Spring Semester, 2002.

Visiting Scholar, Department of Agricultural and Resource Economics, University of Arizona, Tucson, Arizona, 1994/1995.

Visiting Assistant Professor, Quaid-I-Azam University, Islamabad, Pakistan. Fall Semester, 1990.

Instructor, University of Chicago, Chicago, Illinois. Department of Economics. Winter Quarter, 1988.

Research Assistant, University of Chicago, Department of Economics, D. Gale Johnson and Yair Mundlak, 1986—88.

PROFESSIONAL DEVELOPMENT

Certificate in Effective College Instruction. Association of College and University Educators (ACUE). 2018.

PROFESSIONAL ORGANIZATION MEMBERSHIP

American Agricultural Economics Association
National Association of Colleges and Teachers of Agriculture
Western Agricultural Economics Association
Northeastern Agricultural and Resource Economics Association
Southern Agricultural Economics Association

HONORS AND AWARDS - 1

- Wallace Kidd Memorial Diversity Award. 2023. Kansas State University Minorities in Agriculture, Natural Resources, and Related Sciences (MANNRS) Chapter and College of Agriculture Diversity Programs Office. This award recognizes outstanding contributions and accomplishments of K-State faculty, staff and students who support diversity, equity and inclusion. The biennial award is presented to those who have demonstrated a commitment to diversity on the K-State campus or in the community through mentoring, outreach initiatives and other activities which advance the institution's goal of inclusion.
- Outstanding Article Award, Honorable Mention. August 2022. *Applied Economics Teaching Resources* (AETR) "How Do Students Allocate Their Time? An Application of Prospect Theory to Trade-Offs between Time Spent to Improve GPA Versus Time Spent on Other Activities," With Brian Coffey, Glynn Tonsor and Jesse Tack.
- Carl K. Eicher Award for best doctoral dissertation on a topic related to African development. Honorable Mention. International Association of Agricultural Economists (IAAE). August, 2021. Florence Lwiza's dissertation: "Three essays on economic evaluation of responses to weather-induced risks in Uganda." Barkley served as Major Professor.
- Outstanding Revised Textbook in Social Sciences, for *Principles of Agricultural Economics*, 3rd Edition. 2020. By Andrew Barkley and Paul W. Barkley. Awarded by Taylor & Francis, May, 2021. This award recognizes the well-written, high-quality content that Taylor and Francis authors, editors, and all team members worked so hard to produce in 2020.
- International Educator of the Year. 2020 Kansas State University Office of International Programs. Awarded to an individual who has gone above and beyond to support our university international initiatives and/or serve our global student body in extraordinary ways.
- Southern Agricultural Economics Association. Ph.D. Student Job Market Paper Competition. Second Place. Florence Lwiza and Andrew Barkley. "Weather Variability, Wealth, and Labor Mobility." February 3, 2020.
- Jack Every Journal Award. 2019 National Association of Colleges and Teachers of Agriculture (NACTA) Award for Outstanding Journal Article, "Evaluation of Teaching in Departments of Agricultural Economics."
- Professorial Performance Award, Kansas State University, 2019.
- "Last Lecture" Speaker, New Graduate and Alumni Dinner, Kansas State University College of Agriculture, April 28, 2018. Elected by graduating students in the College of Agriculture at Kansas State University.
- **David Mugler Outstanding Teaching Award**. 2018. Awarded by the Kansas State University College of Agriculture Alumni Board of Directors. The individual nominated should emulate the personal and professional qualities demonstrated by Dave. He was an excellent teacher and advisor who modeled the statement, "They don't care what you know until they know you care."
- Professor of the Week. February 2018. Faculty member recognized during half-time of men's conference basketball games. Selected by Kansas State University Faculty Senate.
- Faculty of the Year Award. 2017. Awarded by students in Agriculture Student Council. College of Agriculture, Kansas State University. Faculty of the Semester Award. Fall 2016. College of Agriculture, Kansas State University.
- **Quality of Communication Award.** Awarded by the Agricultural and Applied Economics Association (AAEA), August 2016. *Depolarization of Food and Agriculture: An Economic Approach*, by Andrew Barkley and Paul W. Barkley. Earthscan from Routledge, Oxford, England, 2015. This award is granted to encourage excellence in publications in fields consistent with the AAEA vision statement: The AAEA will be the leading organization for professional advancement in, and dissemination of, knowledge about agricultural, development, environmental, food and consumer, natural resource, regional, rural, and associated areas of applied economics and business.
- Distinguished Undergraduate Teaching Award, Ten or More Years' Experience. Awarded by the Agricultural and Applied Economics Association (AAEA), August 2016. This award recognizes meritorious performance in undergraduate teaching in agricultural economics, demonstrating outstanding ability and performance as a teacher of agricultural economics, including: teaching activities; academic advising, counseling and extracurricular activities with students; campus participation in instructional, course and curricular improvement efforts; professional improvement in teaching for benefit of self and peers; and department/college/university teaching awards.
- Mississippi Agriculture and Forestry Experiment Station Scientific Publication Award. For "The effect of warming temperature on U.S. wheat yields" published in the *Proceedings of the National Academy of Sciences*. 2016.

Kappa Alpha Theta Sorority. Faculty of the Month. October 2014.

Mortar Board National College Senior Honor Society. Outstanding Faculty Award. 2014/2015.

Professorial Performance Award, Kansas State University, 2014.

University Press of Kansas. Editorial Committee Member, 2014-2016. Economics and social science.

HONORS AND AWARDS - 2

The Dr. Ron and Rae Iman Outstanding Faculty Award for Teaching, sponsored by the K-State Alumni Association. This award is designed to honor excellence in high quality of instruction, strong relationships with students inside and outside of the classroom and reputation for scholarship and distinguished service to the university. 2012-2013.

"Last Lecture" Speaker, New Graduate and Alumni Dinner, Kansas State University College of Agriculture, May 5 2012. Elected by graduating students.

Kappa Kappa Gamma Sorority. Recognition for dedication to students at Kansas State University. Fall, 2011.

Mortar Board National College Senior Honor Society. Outstanding Faculty Award. 2011/2012.

Biographical information published in Who's Who in America, 1994-2014.

Kansas State University College of Agriculture Outstanding Faculty Advisor of the Year, 2010/2011.

National FFA Association. Certificate of Recognition. Awarded for support of students involved in National FFA Association. 83rd National FFA Convention. Indianapolis, Indiana. October 23, 2010.

Quest Freshmen Honorary. "Famous Professor" award. One of four K-State faculty selected by student members. Manhattan, Kansas. February 16, 2010.

Faculty of the Semester Award. Fall 2008. College of Agriculture, Kansas State University.

Distinguished Scholar Award, Western Agricultural Economics Association, 2008. The highest recognition of this Association for individuals making an enduring contribution over their career to agricultural, resource, and/or environmental economics in the Western states and provinces and the WAEA.

Professorial Performance Award, Kansas State University, 2008.

Alpha Delta Pi Sorority. Recognition for dedication to education at Kansas State University. Fall, 2007.

Sigma Kappa Sorority. Outstanding Faculty Recognition. Fall 2006.

Pi Beta Phi Outstanding Teacher Award. Fall 2006.

Biographical information published in Who's Who in the Midwest, 33rd Edition, 2007. 40th Edition, 2014.

Biographical information published in *Who's Who in American Education*, 8th Ed. 2007/08; 7th Ed. 2005/06; 6th Ed. 2004/05; 4th Ed. 1993/94.

Diploma of Achievement in Education. August 2005. International Biographical Centre, Cambridge, England.

Biographical information published in Leading Educators of the World 2005. International Biographical Centre, Cambridge, England.

Biographical information published in AcademicKeys Who's Who in Agriculture Higher Education, 2003.

Honored Member, Strathmore's Who's Who, 2003-2004 Edition.

Excellence in Education Award. Kappa Alpha Theta, Delta Eta Chapter. Manhattan, Kansas. September 17, 2003.

Coffman Chair for Distinguished Teaching Scholars, 2003-2004. The highest recognition for teaching at Kansas State University. A faculty member acknowledged as a leading teacher scholar is appointed to the chair for one academic year.

University Continuing Education Association, Peterson's Award (2001), National Credit Program of Excellence Award for Masters of Agribusiness Program (2000), and Region V Credit Degree Program Award for Masters of Agribusiness Program (1999), with 11 others.

Extraordinary Teacher Citation, Kansas State University Senior Survey, 1998/1999.

Extraordinary Teacher Citation, Kansas State University Alumni Survey, 1998/1999.

United States Department of Agriculture National Excellence in College and University Teaching in Food and Agricultural Sciences Award, November, 1997. Awarded by the National Association of State Universities and Land Grant Colleges (NASULGC). The Excellence in College and University Teaching in the Food and Agricultural Sciences Award is sponsored by the United States Department of Agriculture (USDA) and the National Association of State Universities and Land-Grant Colleges. The program generates nominations from a large spectrum of departments in agriculture, natural resources, veterinary science, and human sciences. In addition to six regional awards, a selection committee of nationally recognized teachers and scholars chooses two national recipients and two new teacher awards. The nominees are evaluated on the basis of their ability as classroom teachers, use of innovative teaching methodology, service to students and their profession, and scholarship.

Presidential Award for Excellence in Undergraduate Teaching, Kansas State University, 1997. The purpose of this award is to recognize excellence in teaching performance in the undergraduate program by the senior staff of the university, and to provide an incentive to achieve that goal.

E.B. Knight 1996 National Association of Colleges and Teachers of Agriculture (NACTA) Award for Outstanding Journal Article, "Enhancing Learning through Teacher Self-Assessment."

HONORS AND AWARDS - 3

E.B. Knight 1995 National Association of Colleges and Teachers of Agriculture (NACTA) Award for Outstanding Journal Article, "Students Thinking Critically about Agricultural Issues" (Honorary Mention).

Kansas State University College of Agriculture Outstanding Teacher of the Semester. Fall Semester, 1995.

Distinguished Undergraduate Teaching Award, Less than Ten Years' Experience. Awarded by the American Agricultural Economics Association (AAEA), August 1995. This award recognizes meritorious performance in undergraduate teaching in agricultural economics, demonstrating outstanding ability and performance as a teacher of agricultural economics, including: teaching activities; academic advising, counseling and extracurricular activities with students; campus participation in instructional, course and curricular improvement efforts; professional improvement in teaching for benefit of self and peers; and department/college/university teaching awards.

Extraordinary Teacher Citation, Kansas State University Alumni Survey, 1994/1995.

Agricultural and Rural Transportation Research Paper Award, 1994. Awarded by the Transportation Research Forum for, "Where Have All the Jumbo Covered Hopper Cars Gone? An Investment Analysis of the U.S. Rail Grain Car Fleet." November, 1994, Daytona Beach, Florida.

Outstanding Undergraduate Teaching Award, 1994. Awarded by the Western Agricultural Economics Association (WAEA), July 1994.

Central Regional Outstanding Teacher, 1994. Awarded by the National Association of Colleges and Teachers of Agriculture (NACTA). The NACTA Regional Outstanding Teacher Award is presented to one individual from each of five regions (Eastern, Southern, Central, Western and Canadian).

NACTA Teacher Fellow, 1994. Awarded by the National Association of Colleges and Teachers of Agriculture (NACTA). Awarded to recognize those individuals whose efforts represent the very best in agricultural higher education. The NACTA Teacher Fellow Award is a criterion based award and is reviewed by a committee of NACTA members. Criteria included in the evaluation are the instructor's teaching philosophy; evaluations submitted by current students, alumni, administrative officers, and peers; a self-evaluation as well as factors such as availability to students, teaching innovations, and departmental/institutional activity.

Kansas Professor of the Year, 1993. Awarded by the Council for Advancement and Support of Education (CASE). Winners are chosen on the basis of their extraordinary dedication to undergraduate teaching, determined by excellence in the following four areas: impact on and involvement with undergraduate students; scholarly approach to teaching and learning; contributions to undergraduate education in the institution, community and profession; and support from colleagues and current and former undergraduate students.

Kansas State University College of Agriculture Outstanding Teacher of the Semester. Spring Semester, 1993.

Sigma Xi Scientific Research Society. Elected to membership, 1993.

Kansas State University College of Agriculture Advisor of the Year, 1992/1993.

E.B. Knight 1991 National Association of Colleges and Teachers of Agriculture (NACTA) Award for Outstanding Journal Article, "What Skills Do Graduates Need?"

Extraordinary Teacher Citation, Kansas State University Senior Survey, 1991.

Kansas State University College of Agriculture Outstanding Teacher of the Semester. Fall Semester, 1990.

University of Chicago Graduate Fellowship, 1985-88.

Pew Teaching Fellowship, University of Chicago, Winter Quarter, 1988.

Cargill Fellowship, University of Chicago, 1985-88.

Distinction in Major Field, Whitman College, 1984.

Mortar Board Honorary, Membership Chairman, Whitman College, 1983/84.

Spurs Honorary, President, Whitman College, 1982/83.

Eagle Scout, 1978.

Books

- Barkley, Andrew. Teaching in Complex Times: Simplify, Explain, and Clarify to Create Exceptional Student Learning, 2025. In progress.
- Barkley, Andrew, and Paul W. Barkley. <u>Principles of Agricultural Economics</u>, 4th Edition. 2023. Oxford, UK: Routledge. Companion Website: <u>www.routledge.com/cw/barkley</u>. **2020 Outstanding Revised Textbook in Social Sciences** for Third Edition, Taylor & Francis. Translated into Greek and Russian, 2021.
- Barkley, Andrew. <u>Imperfect Heroes: Teaching in Challenging Times to Motivate Student Achievement</u>. 2022. Rowman and Littlefield.
- Barkley, Andrew. *The Economics of Food and Agricultural Markets*, 2nd Edition. 2019. New Prairie Press eBooks.
- Barkley, Andrew, and Paul W. Barkley. <u>Depolarization of Food and Agriculture: An Economic Approach</u>. 2015. Earthscan from Routledge, Oxford, England. **2016 Quality of Communication Award**, Agricultural and Applied Economics Association.
- Barkley, Andrew. <u>The Economics of Kansas Agriculture</u>. Manhattan, Kansas: Ag Econ Books, 2007. Electronic edition, iBook edition, Lulu, 978-1-257-99407-6, 2011, English.

Refereed Journal Articles

- 75. Barkley, Andrew. "The Economic Impact of the Kansas Wheat Breeding Program." In progress.
- 74. Barkley, Andrew. "The Impact of Wheat Protein on Kansas Wheat Prices." In progress.
- 73. Lwiza, Florence and Andrew Barkley. "Ambiguity aversion and the adoption of weather index-based insurance: Experimental evidence from Uganda." Conditional acceptance, minor edits needed. Agricultural Finance Review.
- 72. Lwiza, Florence and Andrew Barkley. "Climate variation effect on Robusta coffee (Coffea canephora) yield in Uganda." Journal of Regional Environmental Change.
- 71. Barkley, Andrew. "Regional Spillovers in Wheat Variety Selection: Kansas Wheat Breeding Programs and Variety Adoption." Revise and resubmit. *Journal of Agricultural and Resource Economics*.
- 70. <u>Barkley, Andrew, Paul Aseete, Gabriel Sampson, "The Economic Impact of Biofuel Policy on the Agricultural Sector in the Great Plains Region, 1997-2017," (2023) *Q Open*, Volume 3, Issue 2, 2023. https://doi.org/10.1093/qopen/qoad024</u>
- 69. Hobbs, L., Z. Wiley, R. Thomas, S. Santillana, and A. Barkley (2023). "An Evaluation of Undergraduate Student Diversity Experiences in the College of Agriculture at Kansas State University." Applied Economics Teaching Resources January 2023(4):1-20. doi: 10.22004/ag.econ.330134
- 68. A. Barkley, Z. Z. Wiley, L. Hobbs, Jr., and S. Smades (2022), "Openness to Diversity and Challenge: Assessment of Undergraduate Attitudes and Experiences in the College of Agriculture at Kansas State University." *Midwest Quarterly- A Journal of Contemporary Thought*, 64(1), 25-46.
- 67. Barkley, Andrew, Paul Aseete, and Jesse Tack. <u>"Spatial Equilibrium Effects of Agricultural Commodity Price Changes on Great Plains Agriculture, 1997-2017." Journal of Agricultural and Resource Economics.</u> January 2023, 48(1):46-64. doi: 10.22004/ag.econ.316753
- 66. Aseete, Paul, Andrew Barkley, Enid Katungi, Michael Adrogu Ugen, and Eliud Birachi. <u>"Public-private partnership generates economic benefits to smallholder bean growers in Uganda." Food Security.</u> August 2022. https://doi.org/10.1007/s12571-022-01309-5.
- 65. <u>Barkley, Andrew, Zelia Wiley, Lonnie Hobbs, and Summer Smades. "Openness to Diversity and Challenge: Assessment of Undergraduate Attitudes and Experiences in the College of Agriculture at Kansas State University." *Professional Agricultural Workers Journal* Volume 8, Number 1 (2021).</u>
- 64. <u>Coffey, Brian, Andrew Barkley, Glynn Tonsor and Jesse Tack. "Student Time Allocation: Prospect Theory Application to Identify GPA and Time Trade-offs." *Applied Economics Teaching Resources*. 2020(2):1-13.</u>
- 63. <u>Kiesel, Kristin, Na Zuo, Zoë T. Plakias, Luis M Peña-Lévano, Andrew Barkley, Katherine Lacy, Erik Hanson, and Julianne Treme.</u>
 "Increasing Student Engagement with Agriculture in a Changing Academic Environment." *Applied Economics Teaching Resources.* Volume 2, June 2020.
- 62. <u>Barkley, Andrew, and Brian Coffey. "An Economics Model of Student Learning." Journal of Agricultural and Applied Economics.</u> <u>June 2018(50, 4):503-525.</u>
- 61. <u>Tsiboe, F., L.L. Nalley, K. Brye, B. Dixon, A.M. Shew, J. Tack, and A. Barkley. "Estimating Spatial Differences in Methane Emissions to Identify Sustainable Rice Sources." *Agronomy Journal*. 2018(110,2):1-10.</u>
- 60. <u>Coffey, Brian and A Barkley.</u> "Evaluation of Teaching in Departments of Agricultural Economics" 2018(62, 1):47-54. *NACTA Journal.*
- 59. <u>Tack, J., A. Barkley, and N. Hendricks. "Irrigation offsets wheat yield reductions from warming temperatures." Environmental Research Letters</u> 2017(12:11).

Refereed Journal Articles (continued)

- 58. <u>Dlamini, T.S., L.L. Nalley, F. Tsiboe A. Barkley, and A. Shew. "The Economic Impact of the South African Agricultural Research Council's Dry Beans Breeding Program." Journal of Agricultural and Applied Economics.</u> 2017 (49,2):232-250.
- 57. Nalley, L.L., A. Durand-Morat, G. Thoma, F. Tsiboe, A, Shew, J. Tack, A. Barkley. "The Production, Consumption and Environmental Impacts of Rice Hybridization in the United States." *Agronomy Journal*. 2017, 109(1):193-203.
- 56. Nti, F., and A. Barkley. "Wheat Variety Yield Data: Do Commercial and Public Performance Tests Provide the Same Information?" *Agricultural Economics*. 2017, 48,(3): 279-289.
- 55. Brye, K.R., Nalley, L.L., J. Tack, BL Dixon, A.P. Barkley, C Rogers, AD Smartt, RJ Norman, K Jagadish. "Factors affecting methane emissions from rice production in the Lower Mississippi River Valley, USA." *Geoderma Regional*, 2016(7, 2):223-229.
- 54. Nalley, L.L., J. Tack, A Barkley, K. Jagadish, and C. Brye. "Quantifying the Agronomic and Economic Performance of Hybrid and Conventional Rice Varieties" *Agronomy Journal*, 2016, 108(4):1-10.
- 53. Nalley, L.L., B. Dixon, J. Tack, A Barkley, and K. Jagadish. "Optimal Harvest Moisture Content for Maximizing Mid-South Rice Milling Yields and Returns," *Agronomy Journal*, 2016, 108(2):701-712.
- 52. <u>Tack, Jesse; Barkley, Andrew; Rife, Trevor; Poland, Jesse; Nalley, Lawton. "Quantifying Variety-specific Heat Resistance and the Potential for Adaptation to Climate Change Global Change Biology, August 2016, 22 2904-2912.</u>
- 51. <u>Tack, Jesse, Andrew Barkley, and L. L. Nalley. "The Effect of Warming Temperatures on U.S. Wheat Yields" *Proceedings of the National Academy of Sciences of the United States of America*, June 2, 2015, pp. 6931-6936.</u>
- 50. <u>Tack, Jesse, Andrew Barkley, and L. L. Nalley. "Estimating Yield Gaps with Limited Data: An Application to United States</u>
 Wheat." *American Journal of Agricultural Economics* (2015) 97 (5):1464-1477. doi:10.1093/ajae/aau157. Impact Factor: 1.363.
- 49. <u>Barkley, Andrew. "Flipping the College Classroom for Enhanced Student Learning." NACTA Journal. September 2015(59,3):</u> 240-244.
- 48. <u>Boussios, David, and Andrew Barkley. "Grain Supply Response to Economic and Biophysical Factors" *Agricultural and Resource Economics Review*, December 2014 (43,3):335-356. Lead article.</u>
- 47. <u>Tack, Jesse, Andrew Barkley, and L. L. Nalley. "Heterogeneous Effects of Warming and Drought on Selected Wheat Variety Yields." Climatic Change, August 2014, 125(3-4), 489-500.</u>
- 46. <u>Barkley, Andrew, Jesse Tack, Lawton Lanier Nalley, Jason Bergtold, Robert Bowden, and Allan Fritz. "Weather, Disease, and Wheat Breeding Effects on Kansas Wheat Varietal Yields, 1985-2011." *Agronomy Journal*. 2014(106):227-235.</u>
- 45. <u>Barkley, Andrew, and Mary Ellen Barkley. "Long Term Knowledge from Short Term Study Abroad in Brazil and South Africa: Facilitating Effective International Experiences." NACTA Journal. September 2013.</u>
- 44. Nti, Frank, and Andrew Barkley. "The impact of human capital on the response to climate change vulnerability among farm families in Northern Ghana" *Journal of International Agricultural Trade and Development*. 2013(8,2):183-212.
- 43. <u>Johnson, Jessica, and Andrew Barkley. "Trade Agreement Impact on Trade Flows, Trade Creation, and Trade Diversion: The Determinants of International Wheat Trade, 1999-2008, "Journal of International Agricultural Trade and Development.</u>
 January 2012(8,1):25-41.
- 42. <u>A. Barkley and Forrest G. Chumley. "A Doubled Haploid Laboratory for Kansas Wheat Breeding: An Economic Analysis of Biotechnology Adoption." International Food and Agribusiness Management Review. May 2012(15,2):99-120.</u>
- 41. <u>Hikaru Hanawa Peterson, Andrew Barkley, Adriana Chacón-Cascante, Terry L. Kastens. "The Motivation for Organic Grain Farming in the United States: Profits, Lifestyle, or the Environment?" *Journal of Agricultural and Applied Economics*. May 2012(44,2):137–155.</u>
- 40. <u>D'Antoni, Jeremy M., Ashok K. Mishra, Andrew P. Barkley.</u> "Feast or flee: Government payments and labor migration from U.S. agriculture." *Journal of Policy Modeling* 34 (2012): 181–192.
- 39. <u>Luster, Tonshia, and Andrew Barkley.</u> "The Economic Determinants of the Number of Minority Farmers in the Southeast Region of the United States, 1969-1997." *The Review of Black Political Economy.* March 2011(38,1):83-101.
- 38. Barkley, Andrew. "Academic Coaching for Enhanced Learning-." NACTA Journal. March 2011(55,1):76-81.
- 37. Barkley, A., Lawton Lanier Nalley, and Pedro V. Garay. "Analisis de Bienestar de Los 'Shocks de Precios de Los Commodities' en Los Mercaados de Maiz y Trigo en Mexico," or, "Global Food Price Shocks Impact on Wheat Producers and Consumers in Mexico: A Welfare Analysis." Revista Mexicana de Agronegocios, July-December 2011(29):646-659.
- 36. <u>Scavina, Leslie Shuler, and Andrew Barkley. "The Impact of Agriculture Future of America (AFA) Participation on Workplace Skills." *NACTA Journal*. <u>December 2010(54,4):49-54.</u></u>

Refereed Journal Articles (continued)

- 35. Nalley, L. and A. Barkley. "Using Portfolio Theory to Enhance Wheat Yield Stability in Low-Income Nations: An Application in Yaqui Valley of Northwestern Mexico." Journal of Agricultural and Resource Economics August 2010(35,2):334-347.
- 34. Nalley, Lawton L., Andrew P. Barkley, and Allen M. Featherstone. "The Genetic and Economic Impact of the CIMMYT Wheat Breeding Program on Local Producers in the Yaqui Valley, Sonora Mexico." Journal of Agricultural Economics September 2010 (41,5):453-462.
- 33. Barkley, Andrew, Hikaru H. Peterson, and James Shroyer. "Wheat Variety Selection: An Application of Portfolio Theory to Improve Returns." *Journal of Agricultural and Applied Economics* February 2010(42,1):39-55.
- 32. <u>Nalley, Lanier, Andrew Barkley, Brad Watkins, and Jeffrey Hignight. "Enhancing Farm Profitability through Portfolio Analysis:</u>
 <u>The Case of Spatial Rice Variety Selection." *Journal of Agricultural and Applied Economics* December 2009 (41, 3):641-652.</u>
- 31. Nalley, Lawton L., Andrew P. Barkley, and Ken Sayre. "Alternative Specifications of the Photothermal Quotient to Improve Predictive Ability of Grain Yield Component Models of Wheat Cultivars." *Agronomy Journal* April 2009 (101):556-563.
- 30. Nalley, Lawton L., Andrew P. Barkley, John M. Crespi, and Ken D. Sayre. "The Global Impact of the CIMMYT Wheat Breeding Program." *Journal of International Trade and Agricultural Development*, January-February 2009(Volume V, Issue 1):11-29.
- 29. Nalley, Lawton, Andrew Barkley, and Forrest Chumley. "The Impact of the Kansas Wheat Breeding Program on Wheat Yields, 1911-2006." Journal of Agricultural and Applied Economics December 2008 (40,3):913-925.
- 28. Barkley, Andrew. "Interactions between Domestic and Trade Policy: A Strategic Trade Model of U.S. Wheat Programs." *ICFAI Journal of Agricultural Economics*, October 2006.
- 27. Nalley, Lawton Lanier, and Andrew Barkley. "Political Freedom, Economic Freedom, and Prosperity: International Trade Policy as a Measure of Economic Freedom." Journal of Private Enterprise, Fall 2005(22):123-141.
- 26. <u>Barkley, Andrew P. and J. Forst. "The Determinants of First-Year Academic Performance in the College of Agriculture at Kansas State University, 1990-1999." *Journal of Agricultural and Applied Economics* 36(August 2004):437-448.</u>
- 25. <u>Barkley, Andrew P. "Learning the Economics of International Trade by Teaching it to Others: A Class Project in Globalization."</u> *National Association of Colleges and Teachers of Agriculture Journal* 47(March 2003):25-31.
- 24. <u>Barkley, Andrew P. "An Analysis of Online Examinations in College Courses." *Journal of Agricultural and Applied Economics*. 34,3(December 2002):445-458.</u>
- 23. Barkley, Andrew P. and Arlo Biere. "Does Undergraduate Major Matter? Differences in Salaries and Satisfaction Levels of Agribusiness and Agricultural Economics Majors at Kansas State University." The International Food and Agribusiness Management Review. 4(2001): 167-187.
- 22. <u>Barkley, Andrew P. "The Future of Teaching Undergraduate Agricultural Economics: Lifelong Learning in an Era of Rapid Technological Change." *Journal of Agricultural and Resource Economics* 26, no. 1 (July 2001):1-19.</u>
- 21. <u>Barkley, Andrew P. and Ann Haycock. "Development and Use of the Homework Helper, an Online Homework Grader." National Association of Colleges and Teachers of Agriculture Journal.</u> March 2001(45):27-32.
- 20. Barkley, Andrew P. "A Service Learning Project: Community Service, Interpersonal Skills, and Personal Growth." *National Association of Colleges and Teachers of Agriculture Journal*. December 1999(43):46-50.
- 19. <u>Barkley, Andrew P., Wendy A. Stock, and Cynthia K. Sylvius.</u> "Agricultural Graduate Earnings: The Impacts of College, Career, and Gender." *American Journal of Agricultural Economics.* November, 1999(81):785-800.
- 18. <u>Ismet, Mohammad, A.P. Barkley, and R.V. Llewelyn.</u> "Government Intervention and Market Integration in Indonesian Rice Markets." *Agricultural Economics* Dec. 1998 (19):283-295.
- 17. <u>Barkley, Andrew P.</u> "Bridging the Distance: Linking Current Students with Alumni via the Internet." *National Association of Colleges and Teachers of Agriculture Journal* September 1998(42):46-49.
- 16. <u>Barkley, Andrew P. "Enhancing Learning through Teacher Self-Assessment." National Association of Colleges and Teachers of Agriculture Journal December 1996(40):5-9.</u>
- 15. <u>Barkley, Andrew P., and Lori L. Porter. "The Determinants of Wheat Variety Selection in Kansas, 1974-1993." *American Journal of Agricultural Economics* Feb. 1996(78)202-211.</u>
- 14. Shroeder, T.C., Andrew P. Barkley, and Kathi Schroeder. "The Relationship Between Income Growth and Meat Consumption." *The Journal of International Food and Agribusiness Marketing* 1995(7):15-30.
- 13. Bortko, Daniel, M. Babcock, and A.P. Barkley. "Where Have All the Jumbo Covered Hopper Cars Gone: An Investment Analysis of the U.S. Rail Grain Car Fleet." *Journal of the Transportation Research Forum* September 1995(35):1-12.

Refereed Journal Articles (continued)

- 12. <u>Barkley, Andrew P.</u> "Thinking Critically about Agricultural Issues." *National Association of Colleges and Teachers of Agriculture Journal* March, 1995(39):4-9.
- 11. <u>Barkley, Andrew P. and John McMillan. "Political Freedom and the Response to Economic Incentives: Labor Migration in Africa, 1972-1987." *Journal of Development Economics.* December 1994(45):393-406.</u>
- 10. <u>Barkley, Andrew P. "Case Study: 'Consumer Satisfaction' Response from Kansas State Alumni." *National Agricultural College Teachers Association Journal* June 1993(37):43-47.</u>
- 9. Schroeder, T., R. Jones, J. Mintert, and A. Barkley. "The Impact of Captive Supplies on Fed Cattle Prices." *Review of Agricultural Economics* May, 1993(15):325-338.
- 8. <u>Wade, Mark A. and Andrew P. Barkley.</u> "The Economic Impacts of a Ban on Subtherapeutic Antibiotics in Swine Production." <u>Agribusiness: An International Journal March</u> 1992(8):93-107.
- 7. <u>Barkley, Andrew P. "Earnings of Kansas State University Agriculture Graduates: 1978-1988." *American Journal of Agricultural Economics.* February, 1992(74):215-222.</u>
- 6. <u>Barkley, Andrew P. "Labor Mobility among Agricultural College Graduates: A Human Capital Approach." Western Journal of Agricultural Economics.</u> December, 1991(16):315-325.
- 5. <u>Barkley, Andrew P. "The Determinants of Interdistrict Labour In-Migration in Pakistan, 1971-1980." *The Pakistan Development Review* Autumn, 1991(30):275-296.</u>
- 4. <u>Barkley, Andrew P. "Kansas State Survey: What Skills Do Graduates Need?" National Agricultural College Teachers Association Journal.</u> March, 1991(35):53-57.
- Barkley, Andrew P. and B.L. Flinchbaugh. "Self-Interest among Kansas Farm Operators: Survey Results on Agricultural and Public Policy Issues." *Agribusiness: An International Journal*. November, 1990(6):575-592.
- 2. Barkley, Andrew P. "The Determinants of the Migration of Labor Out of Agriculture in the United States; 1940-1985."

 American Journal of Agricultural Economics. August, 1990(72):567-573. Impact Factor: 1.363. Presented and analyzed in detail by William F. Lott and Subhash C. Ray in Chapter 6 of: Applied Econometrics: Problems with Data Sets, Harcourt Brace Jovanovich, 1992, pp. 37-42.
- 1. <u>Barkley, Andrew P. and B.L. Flinchbaugh.</u> "Farm Operator Opinion and Agricultural Policy: Kansas Survey Results." <u>North Central Journal of Agricultural Economics.</u> July, 1990(12):223-239

Grants

- 26. Association of Public and Land-Grant Universities. 2017. Innovative Educational Experience Enhancements for Students in Introduction to Agricultural Economics. Rodney Jones, Jason Bergtold, Ben Schwab, Cheryl DeVuyst, Joe Schatzer, Bailey Norwood, Andrew Barkley. \$3000.
- 25. Borlaug Higher Education for Agricultural Research and Development (BHEARD). 2016. Long term training of agricultural researchers at the master's and doctoral levels and will link scientific and higher education communities in Feed the Future countries and the United States. Florence Lwiza. \$587,718.
- 24. Open/Alternative Textbook. Kansas State University. 2015. Intermediate Microeconomics course development for book, *The Economics of Agricultural and Food Markets*. \$5,000.
- 23. Division of Continuing Education (DCE). Kansas State University. 2012. Principles of Agricultural Economics course development. \$9834.62.
- 22. Kansas Crop Improvement Association. 2007. "Who Plants Certified Wheat Seed in Kansas, and Why Do They Plant It?" Andrew Barkley, Kevin Dhuyvetter, and Brian Olson. \$2000.
- 21. Kansas Wheat Commission. 2007. "Improving Kansas Wheat Profitability through Variety Portfolios." Andrew Barkley, Robert Bowden, James Shroyer, Karen Garrett, and Hikaru Peterson. \$11,000.
- 20. Kansas Wheat Commission. 2005. "Economic Analysis Tool for the Kansas Grain and Oilseed Industry Consortium." Andrew Barkley, Michael Woolverton, Michael Langemeier, Troy Dumler, Sam Funk. \$25,000.
- 19. Kansas Inc. August 2005. "Database of Energy-Related Research in Kansas." Richard Nelson, Andrew Barkley, Scott White. \$15.000
- 18. United States Department of Agriculture. Agricultural Research Service. November 2005. "An Economic Analysis of Karnal Bunt Quarantines in Kansas Wheat." Andrew Barkley, John Crespi. \$25,350.
- 17. Kansas State University College of Agriculture. August 2004. "Assessment of Student Openness to Diversity and Challenge: Baseline Data and Change Over Time in the College of Agriculture at Kansas State University." Andrew Barkley, Zelia Wiley. \$18,832.
- 16. Kansas State University Office of Diversity and Multicultural Development. November 2004. "Assessment of Multicultural Competencies at Kansas State University." Andrew Barkley, Zelia Holloway. \$16,832.
- 15. Kansas Wheat Commission. May 2004. Awarded \$15,127 with Michael Boland, Sean Fox, Thomas Marsh, and John Crespi. "Consumer Acceptance of GM Wheat."
- 14. Kansas Wheat Commission. May 2004. Awarded \$12,627 with Michael Boland, Sean Fox, Thomas Marsh, and John Crespi. "Economic Impact of Introduction of GM Wheat."
- 13. Kansas Wheat Commission. May 2001. Awarded \$8,632 with Michael Boland, Thomas Marsh, and Kyle Stiegert. Fast Food Sales: The Potential to Increase Wheat Product Consumption.
- 12. Kansas Wheat Commission. April 2001. Awarded \$24,000 with Michael Boland, Thomas Marsh, and Kyle Stiegert. The Potential to Increase U.S. Demand for Wheat: Emerging Domestic Markets.
- 11. American Agricultural Economics Association (AAEA) Foundation. January, 1999. Awarded \$5,000 to organize and implement a professional development conference, Agricultural Economics Young Professionals Conference," June 12-14, 2001, Keystone, Colorado.
- 10. Farm Foundation. October, 1999. Awarded \$10,000 to organize and implement a professional development conference, "Agricultural Economics Young Professionals Conference," June 12-14, 2001, Keystone, Colorado.
- 9. Kansas Agricultural Experiment Station. Awarded \$2,500 for the study, "The Economics of Introducing Hard White Winter Wheat in Kansas." August, 1998.
- 8. American Agricultural Economics Association (AAEA) Foundation. January-June, 1998. Awarded \$10,000 to organize and implement a professional development conference, "Achieving Personal and Professional Success in Agricultural Economics," June 8-10, 1998, Colorado Springs, Colorado.
- 7. Farm Foundation. January-June, 1998. Awarded \$5,000 to organize and implement a professional development conference, "Achieving Personal and Professional Success in Agricultural Economics," June 8-10, 1998, Colorado Springs, Colorado.
- 6. Kansas State University Agriculture Alumni Association Special Projects Grant. January, 1997 to January, 1998. Awarded \$2960. "Survey of Job Market and Career Experiences: Kansas State University Agricultural Graduates, 1976-1996."

Grants (continued)

- 5. Kansas Corn Commission. November 1, 1996 to June 30, 1997. Awarded \$5,000 with Thomas Herald, Kent Rausch, and John Brent. "Extrusion and Characterization of Plant Protein Based Packaging Films."
- 4. Kansas Corn Commission. July 1994 to June 1995. Awarded \$23,050 with Thomas Herald and Jane Bowers. "Preparation, Properties, and Food Applications of Degradable Films and Coating from Corn Proteins."
- 3. Packers and Stockyards Administration. September, 1992 to September, 1993. Awarded \$203,592 with Clement E. Ward, Stephen R. Koontz, Marvin L. Hayenga, and Ted C. Schroeder. Definition of Regional Cattle Procurement Markets and Role of Captive Supplies in Beef Packing.
- 2. Research Institute on Livestock Pricing. March, 1990 to March, 1991. Awarded \$18,500 with Ted C. Schroeder, James R. Mintert, and Rodney Jones. "Impacts of Forward Contracting and Market Structure in the Fed Cattle Industry."
- 1. Kansas State University Agriculture Alumni Association Special Projects Grant. May, 1989 to May, 1990. Awarded \$1600. "A Study of the Career Experiences of Graduates of the College of Agriculture at Kansas State University."

Book Chapters

- 6. Barkley, Andrew. "Organic Food Growth: Producer Profits and Corporate Farming." Chapter 9 in: *Corporate Agribusiness:*Concepts and Cases. Eds. Deepika M.G. and S. Rajagopalan. Hyderabad, India: The ICFAI University Press, 2005, pp. 145-163.
- 5. Barkley, Andrew P. "The Economic Impacts of Agricultural Biotechnology on International Trade, Consumers, and Producers: The Case of Corn and Soybeans in the USA." Chapter 24 in: *The Regulation of Agricultural Biotechnology*. Eds. Robert E. Evenson and Vittorio Santaniello. CABI International, 2004, pp. 257—66.
- 4. Barkley, Andrew P. "Multinational Food Corporations and Trade: The Impact of Foreign Direct Investment by the United States Food Industry on Food and Agricultural Exports." Chapter 5 in: *Multinational Agribusinesses*. Ed. R. Rama. Haworth Press, 2004, pp. 165-190.
- 3. Barkley, Andrew P. "Unanticipated Benefits from the Use of Computer Technology in a Large Introductory Course." Chapter 46 in: *Interactive Learning: Vignettes from America's Most Wired Campuses*. Ed. David G. Brown. Bolton, MA: Anker Publishing Company, Inc., 2000. 282 pp.
- 2. Barkley, Andrew P. "Are Politicians Addicted to Agricultural Protection? A Dynamic Model of Political Economy." Chapter 15 in: *D. Gale Johnson on Agriculture, Volume 2: Essays on Agricultural Economics in Honor of D. Gale Johnson*. Editors: John M. Antle and Daniel A. Sumner. University of Chicago Press, 1996, pp. 263—282.
- 1. Schroeder, Ted, James Mintert, Andrew Barkley, and Rodney Jones. "Implications of Captive Supplies in the Fed Cattle Industry." In *Pricing and Coordination in Consolidated Livestock Markets*. Editor: Wayne D. Purcell. Blacksburg, VA: Research Institute on Livestock Pricing, 1992.

Invited Papers

- 21. Barkley, Andrew, Zelia Z. Wiley, Lonnie Hobbs Jr., Summer Samtillana, and Raymond Thomas. "Openness to Diversity and Challenge: Assessment of Undergraduate Attitudes and Experiences in the College of Agriculture at Kansas State University." Special Issue of *The Midwest Quarterly*. Forthcoming Fall 2022. Conference proceedings from the Michael Tilford Conferenc3 on Diversity and Multiculturalism"
- 20. Barkley, Andrew. "Enhance Student Learning through High Impact Teaching: Teaching Heroes." Makerere University, Kampala, Uganda. January 6, 2020.
- 19. <u>Dlamini, T., L. Nalley, F. Tsiboe, A. Shew and A. Barkley. "The economic impact of the South African Agricultural Research Council's dry bean breeding program on smallholder agriculture." Presented at the 5th International Conference of the African Association of Agricultural Economists. Addis Ababa, Ethiopia. September 23-26th, 2016.</u>
- 18. <u>Tack, J., L.L. Nalley, and A. Barkley. Heterogeneous Effects of Warming and Drought on Selected Wheat Variety Yield.</u>
 <u>Econometric Analysis of Crop Yield Distributions and Crop Insurance Programs track session. Agricultural and Applied Economics Association Annual Meeting, 2014.</u>
- 17. Nalley, L. and A. Barkley. "Using Portfolio Theory to Enhance Yield Stability and Food Security in Low-Income Nations." Invited Seminar at Mississippi State University, Department of Agricultural Economics. Starkville, Mississippi. September 16, 2011.
- 16. Nalley, L., A. Barkley, A. Featherstone and K. Sayre. "The Genetic Advancements in the CIMMYT Wheat Breeding Program" Invited presentation to the Department of Agricultural Economics at Oklahoma State University. Stillwater, Oklahoma. March 4, 2011.
- 15. Nalley, L., and A. Barkley. "Using Portfolio Theory to Enhance Yield Stability and Food Security in Low-Income Nations." Invited presentation to the Department of Economics at the Slovak University of Agriculture. Nitra, Slovakia. March 24, 2010.
- 14. Nalley, L., and A. Barkley. "Selecting Grain Cultivars to Stabilize Food Security: The Case of the Yaqui Valley Mexico." Invited presentation at the University of Ghent to the Department of Agricultural Economics and of Bioscience Engineering. Ghent, Belgium. March 22, 2010.
- 13. Havlin, John L., A.P. Barkley, H. Kok, and W. Wehmueller. "An Economic Evaluation of Soil Erosion and Productivity." Great Plains Residue Management Conference Proceedings, August, 1994.
- 12. Barkley, Andrew P., Nicole L. Klein and Jong-I Perng. "Impacts of Changing Federal Education Expenditures on the Great Plains." Presented to the Great Plains Agricultural Council, June 7, 1994, Bismarck, North Dakota. In: *Proceedings of the Great Plains Agricultural Council, 1994*, pp. 177-197.
- 11. Barkley, Andrew P., Nicole L. Klein and Jong-I Perng. "Impacts of Changing Federal Education Expenditures on the Great Plains." Presented to the Great Plains Agricultural Council Economics Committee, April 19, 1994, Laramie, Wyoming. In: Implications of Changing Patterns of Government Expenditures in the Great Plains, prepared by the Government Expenditures Task Force of the Great Plains Agricultural Council Economics Committee.
- 10. <u>Barkley, Andrew P. "Wheat Price Policy in Pakistan: A Welfare Economics Approach." Presented at the Eighth General Meeting of the Pakistan Society of Development Economists, January 8, 1992, Islamabad, Pakistan. Published in: The Pakistan Development Review Winter, 1992(31:4 Part II): 1145-1156.</u>
- 9. Schroeder, Ted C., R. Jones, J. Mintert, and A. Barkley. "Short-Run Price Impacts of Packer-Controlled Cattle Supplies." Presented at the annual meetings of the Western Agricultural Economics Association, Portland, Oregon, July 1991. Abstract appears in *Western Journal of Agricultural Economics* (16) December, 1991, page 450.
- 8. Barkley, Andrew P. "Are Politicians Addicted to Agricultural Protection? A Dynamic Model of Political Economy." Presented at a Symposium in honor of D. Gale Johnson, May 3-4, 1991, Chicago, Illinois. In: D. Gale Johnson on Agriculture, volume 2: Essays on Agricultural Economics in Honor of D. Gale Johnson. Editors: Daniel A. Sumner and John M. Antle. University of Chicago Press, 1994.
- 7. Barkley, Andrew P. "The Determinants of Interdistrict Labour Migration in Pakistan, 1971-1980." Prepared for the Seventh General Meeting of the Pakistan Society of Development Economists, January 9, 1991, Islamabad, Pakistan. Also presented at the Pakistan Institute of Development Economics, Islamabad, Pakistan, December 3, 1990. Later published as a refereed article in *The Pakistan Development Review*.
- 6. Barkley, Andrew P. "Comforting the Afflicted and Afflicting the Comfortable: Teaching Heroes and Warrior Pacifists." Provost's Lecture Series, Kansas State University, Manhattan, Kansas. December 4, 2003.

Invited Papers (continued)

- 5. Barkley, Andrew P. "Teaching Matters at the University of Florida." Keynote speech presented at the College of Agriculture and Life Sciences first annual Teaching Symposium, University of Florida, Gainesville, Florida, August 17, 2000.
- 4. Barkley, Andrew P. "Survival Guide for Assistant Professors." Seminar presented at the College of Agriculture and Life Sciences first annual Teaching Symposium, University of Florida, Gainesville, Florida, August 17, 2000.
- 3. <u>Barkley, Andrew P. "Teaching Agricultural Economics." Presidential Address to the Western Agricultural Economics Association</u> annual conference, June 30, 2000, Vancouver, B.C.
- 2. Barkley, Andrew P. "Assessing Teacher Performance: Benefits and Practical Guidelines." Presented at the Southern Teaching Symposium, University of Tennessee, Knoxville, Tennessee, October 20, 1997.
- 1. <u>Barkley, Andrew P. "Learning Styles and Student Achievement: Bringing Psychology into the Agricultural Classroom." Presented at the annual meetings of the National Association of Colleges and Teachers of Agriculture, College Station, Pennsylvania, June 20, 1995. Published in: NACTA Journal September, 1995(Vol.39, No. 3):10-12.</u>

Presented Papers

- 63. Wiley, Zelia Z., Summer Santillana, Raymond Thomas, Lonnie Hobbs, Jr., Andrew Barkley, and Robert Lewis III. "Revisiting our Roots: Unlocking the Power of Agriculture: An Evaluation of Student Perceptions of Diversity in the College of Agriculture." Presented at the Professional Agriculture Workers Conference. Tuskegee, Alabama. November, 2023.
- 62. Wiley, Zelia Z., Summer Santillana, Raymond Thomas, Lonnie Hobbs, Jr., Andrew Barkley, and Robert Lewis III. "Living into Brown: Staying the Course toward Inclusion and Belonging: Diversity Climate at Kansas State University College of Agriculture: Survey Results across Time." Presented at the 2023 Michael Tilford Conference on Diversity and Multiculturalism, Washburn University, Topeka, Kansas. October 6, 2023.
- 61. Wiley, Zelia Z., Raymond Thomas, Summer Santillana, Lonnie Hobbs Jr., and Andrew Barkley. "Understanding Cultural Climate at an 1862 College of Agriculture: Academic Programs Staff Development Workshop." Presented at Academic Programs conference, New Orleans, Louisiana, February 8, 2023.
- 60. Rub, Abdur, Andrew Barkley, and Jesse Tack. "Irrigation Offsets Wheat Yield Reductions from Extreme Heat in Pakistan." To be presented at the Southern Agricultural Economics Association annual meetings. 2023 SAEA Annual Meeting, Oklahoma City, Oklahoma, February 5-7, 2023.
- 59. Wiley, Zelia Z., Andrew Barkley, Lonnie Hobbs Jr., Raymond Thomas, and Summer Santillana. "Assessing Campus Climate for College of Agriculture students at Kansas State University." Presented at Professional Agricultural Workers Conference (PAWC), Montgomery, Alabama, November 14, 2022.
- 58. Wiley, Zelia Z., Andrew Barkley, Lonnie Hobbs Jr., Raymond Thomas, and Summer Santillana. "Climate for Diversity, Equity, Inclusion, and Belonging in the College of Agriculture at Kansas State University." Presented at KSUnite diversity conference, Kansas State University, Manhattan, Kansas, November 16, 2022.
- 57. Wiley, Zelia Z., Andrew Barkley, Lonnie Hobbs Jr., Raymond Thomas, and Summer Santillana. "Climate for Diversity, Equity, Inclusion, and Belonging in the College of Agriculture at Kansas State University." Presented at the 2022 Michael Tilford Conference on Diversity and Multiculturalism, Washburn University, Topeka, Kansas. October 7, 2022.
- 56. Rub, Abdur, Andrew Barkley, and Jesse Tack. "Temperature Changes are Associated with Nonlinear Effects on Wheat Yield in Pakistan." Presented at the Agricultural and Applied Economics Association annual meetings. Austin, Texas. August 1-3, 2021.
- 55. Wiley, Zelia Z., Andrew Barkley, Lonnie Hobbs Jr., Raymond Thomas, and Summer Santillana. "Assessment of Undergraduate Diversity Attitudes and Experiences during Covid-19 in the College of Agriculture at Kansas State University." Presented at the 2021 Michael Tilford Conference on Diversity and Multiculturalism, University of Kansas, Lawrence, Kansas. October 18, 2021.
- 54. Wiley, Zelia Z., Andrew Barkley, Lonnie Hobbs Jr., Raymond Thomas, and Summer Santillana. "Assessment of Diversity Experience of Kansas State University College of Agriculture undergraduates during the COVID-19 pandemic." Presented at KSUnite diversity conference, Kansas State University, Manhattan, Kansas, October 12, 2021.
- 53. Lwiza, Florence and Andrew Barkley. "Weather Variability, Wealth, and Labor Mobility." February 3, 2020. Southern Agricultural Economics Association annual meetings. Louisville, Kentucky. Ph.D. Student Job Market Paper Competition. Second Place.
- 52. Barkley, Andrew, Paul Aseete, and Jesse Tack. Commodity Boom: Impacts on Great Plains Agriculture. Department Seminar. Kansas State University Department of Agricultural Economics. November 22, 2019.

Presented Papers (continued)

- 51. Barkley, Andrew. "Skill Builders: In-Class Assignments for Enhanced Learning." Presented at the Agricultural and Applied Economics Association annual meetings. Atlanta Georgia. July 20, 2019.
- 50. Lwiza, Florence, and Andrew Barkley. "Effect of Increased Temperature on Yield for Robusta Coffee in Uganda." Presented at the Western Agricultural Economics Association annual meetings. Coeur d'Alene Idaho. July 1, 2019.
- 49. Lwiza, Florence, and Andrew Barkley. "Food-Fuel Expenditure Elasticities and Implications for Food Security in Urban Areas in Uganda." Presented at the Western Agricultural Economics Association annual meetings. Coeur d'Alene Idaho. July 1, 2019.
- 48. Nalley, L. F. Tisboe, B. Dixon, K. Brye, J. Tack, A. Barkley and A. Shew. "Quantifying Spatial Differences in Methane Emissions from Rice Production." Presented at the American Agricultural Economics Association annual meetings. Boston Massachusetts. July 31- August 2nd, 2016.
- 47. Nti, Frank and Andrew Barkley. "Wheat Variety Data: Do commercial and Public Performance Tests Provide the Same Information?" Presented as a selected paper at the annual meetings of the Western Agricultural Economics Association, Monterey, California, June, 2013.
- 46. Boussios, David, and A. Barkley. "Commodity Grain Supply Response to Economic and Biophysical Changes." Presented as a selected paper at the annual meetings of the American Agricultural Economics Association, Seattle, Washington, August 12-13, 2012.
- 45. Nalley, L. and A. Barkley. "Using Portfolio Theory In Crop Cultivar Selection to Ensure the Sustainable Economic Success of New Cropping Enterprises in The Windward Islands and the Caribbean. Paper presented to 29th West Indies Agricultural Economics Conference St. Vincent & the Grenadines July 17-21st, 2011. Kingstown St. Vincent and the Grenadines.
- 44. <u>Barkley, Andrew. "Academic Coaching for Enhanced Learning, Higher Levels of Student Responsibility, and Greater Retention." Presented as a selected paper, American Agricultural Economics Association Annual Meeting, Denver, Colorado, July 26-28, 2010.</u>
- 43. Nalley, L. and A. Barkley. "Using Portfolio Theory to Enhance Yield Stability and Food Security in Low-Income Nations." Paper presented at the Food Security and Agricultural Development Conference, University of the West Indies, Kingston, Jamaica, July 28-30, 2009.
- 42. Nalley, L., B. Watkins, J. Hignight, and A. Barkley. "Enhancing Profitability for Arkansas Rice Farmers through Portfolio Analysis." Presented as a selected paper at the annual meetings of the Southern Agricultural Economics Association, Atlanta, Georgia, January 31-February 3, 2009.
- 41. Barkley, Andrew. "Team Exams: Learning Teamwork through Experience." Presented at the North American Colleges and Teachers of Agriculture (NACTA) annual conference, June 16-19, 2009, Stillwater, Oklahoma.
- 40. Nalley, Lanier, Andrew Barkley, and John Crespi. "Enhancing Farm Profitability through Portfolio Analysis: The Case of Spatial Rice Variety Selection." Presented as a selected paper at the annual meetings of the Southern Agricultural Economics Association, Atlanta, Georgia, January 31-February 3, 2009.
- 39. <u>Barkley, Andrew. "The Dynamics of Learning: An Economic Model of Student Motivation and Achievement." Presented as a selected paper, American Agricultural Economics Association Annual Meeting, Orlando, Florida, July 27-29, 2008.</u>
- 38. Barkley, Andrew. "The Motivation to Learn: A Household Production Model of Higher Education." Presented as a selected paper at the annual meetings of the Western Agricultural Economics Association, Big Sky, Montana, June 27, 2008.
- 37. <u>Barkley, Andrew and Hikaru H. Peterson. "Wheat Variety Selection: An Application of Portfolio Theory to Improve Returns."</u>

 <u>Presented at the NCCC-134 annual conference on Applied Commodity Price Analysis, Forecasting, and Market Risk</u>

 <u>Management, St. Louis, Missouri, April 21-22, 2008.</u>
- 36. Nalley, Lanier, Andrew Barkley, and John Crespi. "The Global Impact of CIMMYT's Wheat Breeding Program, 1962-2002" Presented as a selected paper at the annual meetings of the Southern Agricultural Economics Association, Dallas, Texas, February 2-5, 2008.
- 35. Barkley, Andrew and Lawton Lanier Nalley. "Yield Stability in Kansas Wheat Varieties, 1977-2006." Presented as a selected paper, annual meetings of the Western Agricultural Economics Association, Portland, Oregon, July 29-August 1, 2007.
- 34. Nalley, Lawton, and Andrew Barkley. "The Impact of the CIMMYT Wheat Breeding Program on Wheat Yields in Low-Income Nations, 1962-2005." Presented as a selected paper, annual meetings of the American Agricultural Economics Association, Portland, Oregon, July 29-August 1, 2007.

Presented Papers (continued)

- 33. Nalley, Lawton, Andrew Barkley, and Forrest Chumley. "The Impact of the Kansas Wheat Breeding Program on Wheat Yields, 1911-2006." Presented as a selected paper, annual meetings of the Western Agricultural Economics Association, Anchorage, Alaska, June 28-30, 2006.
- 32. Barkley, Andrew. "The Determinants of College Student Performance: The Role of Assessment Method." Presented as a selected paper, annual meetings of the Western Agricultural Economics Association, Anchorage, Alaska, June 28-30, 2006.
- 31. Delbecq, Benoit, and Andrew Barkley. "Price and Welfare Impacts of the WTO Ruling Against the US Cotton Program." Presented as a selected paper, annual meetings of the Western Agricultural Economics Association, Anchorage, Alaska, June 28-30, 2006.
- 30. Nalley, Lawton, Andrew Barkley, and Forrest Chumley. "The Impact of the Kansas Wheat Breeding Program on Wheat Yields, 1911-2006." Presented at the annual meeting of Regional Research Project NC-1003, Jekyll Island, Georgia, March 24–25, 2006.
- 29. Wiley, Zelia and Andrew Barkley. "The Need for Cultural Competencies in Rural America: Survey Results from the College of Agriculture at Kansas State University." Presented at the 63rd Professional Agricultural Worker's Conference, Tuskegee University, December 4-6, 2005, Tuskegee, Alabama.
- 28. Barkley, Andrew, Kristina Boone, and Zelia Wiley Holloway. "Openness to Diversity and Challenge: Assessment of Undergraduate Attitudes and Experiences in the College of Agriculture at Kansas State University." Presented as a selected paper at the annual meetings of the American Agricultural Economics Association, Providence, Rhode Island, July 28-30, 2005.
- 27. Barkley, Andrew and Dena Parrish. "The Selection of Major Field of Study in the College of Agriculture at Kansas State University." Presented as a selected paper at the annual meetings of the American Agricultural Economics Association, Providence, Rhode Island, July 28-30, 2005.
- 26. Barkley, Andrew. "Interactions between Domestic and Trade Policy: A Strategic Trade Model of U.S. Wheat Programs." Presented as a selected paper, annual meetings of the Western Agricultural Economics Association, San Francisco, California, July 6-8, 2005.
- 25. Nalley, Lawton Lanier, and Andrew Barkley. "Political Freedom, Economic Freedom, and Prosperity: International Trade Policy as a Measure of Economic Freedom." Presented at the annual meetings of the Association of Private Enterprise Education (APEE), April 3-5, 2005, Orlando, Florida.
- 24. Barkley, Andrew P. "The Determinants of College Student Performance: The Role of Assessment Method." Paper prepared for presentation at the annual meetings of the National Association of Colleges and Teachers of Agriculture, Gainesville, Florida, June 21-23, 2004. Abstract appears in *NACTA Journal* (48) December, 2004.
- 23. Barkley, Andrew P. "Assessment of Student Learning: A Quantitative Approach." Presented at the annual meetings of the Western Agricultural Economics Association, Honolulu, Hawaii, July 1, 2004.
- 22. Barkley, Andrew P. "The Economic Impacts of Agricultural Biotechnology on International Trade, Consumers, and Producers: The Case of Corn and Soybeans in the USA." Presented at the 6th International Conference on Agricultural Biotechnologies: New Avenues for Production, Consumption and Technology Transfer. Ravello, Italy, July 11-14, 2002.
- 21. <u>Barkley, Andrew P. "An Analysis of Online Examinations in College Courses."</u> <u>Presented at the annual meetings of the Western Agricultural Economics Association, Logan, Utah, July 10, 2001.</u>
- 20. Barkley, Andrew P. "Enhancing Education in Agricultural Economics." Presented in Organized Symposium, "Doing Economics: Supplying Economist Generalists" at the annual meetings of the American Agricultural Economics Association, Tampa, Florida, Aug. 1, 2000. Abstract to appear in *American Journal of Agricultural Economics* December 2000.
- 19. Barkley, Andrew P., and Arlo Biere. "Does Undergraduate Major Matter? Differences in Salaries and Satisfaction Levels of Agribusiness and Agricultural Economics Majors at Kansas State University." Presented at the WCC-72 Agribusiness Research and Education Emphasizing Competitiveness and Profitability, 1999 annual meeting, Las Vegas, NV, June 28, 1999.
- 18. Nkonya, Ephraim, A.P. Barkley, S. Hamilton, and D. Bernardo. "Environmental and Economic Impacts of Soil Erosion and Fertility Mining in Northern Tanzania." Presented at the 1999 meetings of the American Agricultural Economics Association, August 9, 1999, Nashville, Tennessee. Abstract appears in the American Journal of Agricultural Economics. December 1999(24).
- 17. Barkley, Andrew P. "Kansas Wheat Breeding: An Econometric Analysis." Presented at the 1997 annual meetings of the Western Agricultural Economics Association, July 14, 1997, Reno, Nevada. Abstract appears in the *Journal of Agricultural and Resource Economics* December 1997(22):393.

Presented Papers (continued)

- 16. Lin, Chien-Pang, and Andrew P. Barkley. "Declining Commodity Program Payments and Enhanced Environmental Regulations: Impacts on Acreage Allocation in the Great Plains." Presented at the 1997 annual meetings of the Western Agricultural Economics Association, July 14, 1997, Reno, Nevada. Abstract appears in the Journal of Agricultural and Resource Economics December 1997(22):393.Barkley, Andrew P. "Bridging the Distance: Linking Current Students with Alumni Via the Internet." Presented at the annual meetings of the National Association of Colleges and Teachers of Agriculture, Ames, Iowa, June 24, 1997.
- 15. Barkley, Andrew P. "Enhancing Learning through Teacher Self-Assessment." Presented at 1996 annual meetings of NACTA, Crookston, Minnesota, June 16, 1996. <u>Published later as a refereed journal article in the NACTA Journal</u>.
- 14. McMillan, John, and Andrew P. Barkley. "Term Limits and Agricultural Legislation: An Econometric Investigation of Roll Call Voting in the 103rd Congress." Presented at the 1995 annual meetings of the American Agricultural Economics Association, Indianapolis, Indiana, August 8, 1995. Abstract appears in the *American Journal of Agricultural Economics* December 1995(77):1382.
- 13. Porter, Lori L. and Andrew P. Barkley. "The Determinants of Wheat Variety Selection in Kansas, 1974-1993." Presented at the 1995 annual meetings of the Western Agricultural Economics Association, July 11, 1995, Rapid City, South Dakota. <u>Abstract appears in the Journal of Agricultural and Resource Economics 78(1)</u>; February 1, 1996, pp 202-211.
- 12. McMillan, John, and Andrew P. Barkley. "Estimating the Impacts of Term Limits: An Econometric Investigation of Roll Call Voting in the 103rd Congress." Presented at the 1995 annual meetings of the Public Choice Society and Economic Science Association, Long Beach, California, March 26, 1995.
- 11. Bortko, Daniel, M. Babcock, and A.P. Barkley. "Where Have All the Jumbo Covered Hopper Cars Gone: An Investment Analysis of the U.S. Rail Grain Car Fleet." Presented at the 1994 Annual Meeting of the Transportation Research Forum, July 1994, Daytona Beach, Florida. Paper to be published in the *Proceedings of the Transportation Research Forum*.
- 10. Klein, Nicole and Andrew P. Barkley. "Economic Growth in the Great Plains." Presented at the annual meetings of The American Agricultural Economics Association, Orlando, Florida, August 1993. Abstract appears in *American Journal of Agricultural Economics*(75)December, 1993, p. 1305.
- 9. Barkley, Andrew P. "Thinking Critically About Agricultural Issues." Presented at the annual meetings of the National Association of Colleges and Teachers of Agriculture, Twin Falls, Idaho, June 13-15, 1993. Abstract appears in *NACTA Journal* (37) September, 1993, page 12.
- 8. Klein, Nicole and Andrew P. Barkley. "Economic Viability in the Great Plains: The Determinants of County Population Change, 1970-1989." Presented at the annual meetings of The Western Agricultural Economics Association, Edmonton, Alberta, Canada, July, 1993. Paper published in *Papers of the 1993 Annual Meeting, Western Agricultural Economics Association*, pp. 423-429.
- 7. Barkley, Andrew P. "Do Higher Earnings Increase Job Satisfaction? The Determinants of Job Satisfaction Among College Graduates." Prepared for the annual meetings of the Midwest Economics Association, Chicago, Illinois, March 26-28, 1992.
- 6. Barkley, Andrew P. and John McMillan. "Civil Liberties, Political Rights, and Labor Migration: The Determinants of Labor Migration in Africa, 1972-1987." Presented at the annual meetings of The American Agricultural Economics Association, Baltimore, MD, August 1992. Abstract appears in *American Journal of Agricultural Economics* (74) December, 1992, page 1289.
- 5. Barkley, Andrew P. and John McMillan. "Political Freedom and the Response to Economic Incentives: Labor Migration in Africa, 1972-1987." Institute for Policy Reform Working Paper No. 32. Presented at the Agricultural Economics Workshop, University of Chicago, Chicago, Illinois, May 21, 1992.
- 4. Barkley, Andrew P. and Ted C. Schroeder. "Forward Contracts and Risk Mitigation in Fed Cattle Markets." Presented at the annual meetings of the American Agricultural Economics Association, Manhattan, Kansas, August, 1991. Abstract appears in *American Journal of Agricultural Economics* (73) December, 1991, page 1548.
- 3. Wade, Mark and Andrew P. Barkley. "The Economic Impacts of a Ban on Subtherapeutic Antibiotics in Swine Production." Presented at the annual meetings of the American Agricultural Economics Association, Manhattan, Kansas, August, 1991. Abstract appears in *American Journal of Agricultural Economics* (73) December, 1991, page 1547.
- 2. Barkley, Andrew P. "Farm Operator Opinion and Agricultural Policy: Survey Results from Kansas." Presented at the annual meetings of The Midwest Economics Association, Chicago, March 1990. <u>"Farm Operator Opinion and Agricultural Policy; Kansas Survey Results" appears in the North Central Journal of Agricultural Economics, Volume 2, Issue 2, July 1990</u>.

Presented Papers (continued)

1. Barkley, Andrew P. "The Determinants of Off-Farm Migration in the United States, 1939-1984." Presented at the annual meetings of the American Agricultural Economics Association, Knoxville, TN, August, 1988. <u>Abstract in American Journal of Agricultural Economics(72) December, 1990, p. 1209.</u>

Posters

- 6. Zelia Wiley, Lonnie Hobbs, Jr., Summer Santillana, Raymond Thomas, and Andrew Barkley, "Assessing Campus Climate for College of Agriculture Students at Kansas State University", Poster Presentation. 2023 K-State Scholarship of Teaching and Learning Showcase. May 8, 2023.
- 5. Zelia Wiley, Lonnie Hobbs, Jr., Summer Santillana, Raymond Thomas, and Andrew Barkley, "Assessing Campus Climate for College of Agriculture Students at Kansas State University", Poster Presentation. 80th Annual Professional Agricultural Workers Conference. Tuskegee University. November 13-15, 2022.
- 4. Boussios, David, and A.P. Barkley. "Agricultural Producers' Acreage and Yield Responses Using Various Expectations." Presented at Research and the State Graduate Student Poster Session. October 31, 2011. Kansas State University, Manhattan, Kansas.
- 3. Barkley, Andrew P. "Organic Agriculture and International Trade: A Welfare Economics Approach." Presented at the annual conference of the Agricultural Economics Society, Aberystwyth, Wales, 9 April 2002.
- 2. Barkley, Andrew P. "The College and Career Experience of Agricultural Graduates of Kansas State University, 1978 to 1988." Presented at (1) conference of KACTA, Manhattan, Kansas, January, 1990, and (2) North Central Regional Teaching Symposium, June 25-27, 1990, Columbia, Missouri.
- 1. Barkley, Andrew P. "The Determinants of Off-Farm Migration in the United States, 1939-1985." Presented at annual meetings of the AAEA, Baton Rouge, LA August, 1989. Abstract appears in *American Journal of Agricultural Economics* (71) December, 1989, page 1362.

- **AGEC 120. Agricultural Economics and Agribusiness**. Freshman Introductory Course in the Economics of Agriculture. Fall: 1995, 2006, 2007, 2008, 2012, 2013. Spring: 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007.
- **AGEC 120Z. Distance Agricultural Economics and Agribusiness.** Freshman Introductory Course in the Economics of Agriculture. For non-residential students only. Spring 2013, 2014, 2015, 2016. Fall 2013, 2014, 2015.
- **AGEC 121.** Honors Principles of Agricultural Economics. Honors Program course in agricultural economics. Fall 2008, 2009, 2010, 2011, 2012, 2013, 2014.
- HONORS 189. Introduction to University Honors. Introduction to Honors program course. Fall 2009, 2010, 2011, 2012.
- AGEC 450. Honors Globalization. Honors Program course in globalization and international trade. Spring 2007.
- AGEC 460. Faculty-Led Study Tour of China Agriculture and Agribusiness. Course: Spring 2020. Study Tour: cancelled Covid-19.
- AGEC 460. Faculty-Led Study Tour of the Netherlands, Belgium, and Luxembourg Agriculture and Agribusiness. Course: Spring 2019. Study Tour: May 2019.
- AGEC 460. Faculty-Led Study Tour of India Agriculture and Agribusiness. Course: Fall 2017. Study Tour: January 2018.
- AGEC 460. Faculty-Led Study Tour of China Agriculture and Agribusiness. Course: Spring 2014. Study Tour: May 2014.
- AGEC 460. Faculty-Led Study Tour of South Africa Agriculture and Agribusiness. Course: Fall 2012. Study Tour: January 2013.
- AGEC 460. Faculty-Led Study Tour of Brazil Agriculture and Agribusiness. Course: Fall 2011. Study Tour: January 2012.
- **AGEC 505. Agricultural Market Structures**. Undergraduate Course in Microeconomics and Agricultural Applications. Spring, 1989-1994, 2008-2024. Fall 2014-2024.
- AGEC 610. Agricultural and Natural Resource Policy. Senior Level Course in Agricultural and Natural Resource Policy. Spring, 1992, 1993, 1994, 1996, 1997, 1998, 2009.
- **AGEC 623. International Agricultural Trade**. Senior Level Course in International Agricultural Trade and the Global Food Economy. Fall, 2000, 2001, 2002, 2004, 2005, 2006.
- **AGEC 700. Applied Agribusiness Economics**. A course for agribusiness managers in the Master's in Agribusiness program. Fall 2015-2024. Spring 2016-2024.
- **AGEC 736. Natural Resource Policy**. Graduate Course that applied Economic Theory to Natural Resource Policy Issues. Spring, 1989, 1990.
- **AGEC 770. International Agribusiness and Policy Analysis.** A course for agribusiness managers in the Master's in Agribusiness program. Spring, 1999, 2000, 2001, 2002, 2003, 2004, 2005.
- **AGEC 810. Price and Income Policies for Agriculture**. Graduate Course in Quantitative Analysis of Agricultural and Public Policies. Fall, 1991, 1992, 1993, 1995.
- **AGEC 901. Research Methodology**. Graduate Course in the Methodology of Economics and Social Science Research. Summer, 1997, 1998, 1999, 2000.
- **Paper One. Principles of Economics.** Welfare Economics. Easter Term, Department of Land Economy, University of Cambridge, Cambridge, England, Spring Semester 2002.
- Agribusiness Management Short Course. Moldovian Agribusiness Managers. September, 1996, 1997.
- AREC 464. Agricultural Policy. Department of Agricultural and Resource Economics, University of Arizona, Tucson, Arizona, Spring Semester, 1995.
- **Training Program Course in Production Economics and Agricultural Policy** for employees of the Economics Wing, Ministry of Food, Agriculture, and Cooperatives, Government of Pakistan. Quaid-I-Azam University, Islamabad, Pakistan. Fall Semester, 1990.
- **ECON 201. Elements of Economic Analysis II.** Undergraduate Course in Microeconomics, Department of Economics, University of Chicago, Chicago, Illinois. Winter Quarter, 1988.

UNDERGRADUATE HONOR'S PROGRAM ADVISOR

- 11. Robert "Trey" Lewis. Kansas State University College of Agriculture Diversity Survey. Summer 2023.
- 10. Bryn Swearingen. Genetically Modified Organisms. Spring 2018.
- 9. Mabold, Amanda. "Agricultural Finance Bank Survey." Spring 2009.
- 8. Clark, Matt. "Conservation Reserve Program." Spring 2006.
- 7. Goering, Suzanne. "Economic Sanctions—Who Are They Really Hurting?" Spring, 2001.
- 6. Titterington, Mary Anne. "The Determinants of Scholastic Achievement in Kansas Schools." Spring, 2000.
- 5. Kramer, Amy. "The Determinants of Kansas Wheat Acres Planted: An Econometric Approach." Fall, 1998.
- 4. Parker, Brad. "Survey of Kansas Producers." Spring, 1997 (Kristina Boone, Co-Advisor).
- 3. Goering, Sandra. "Survey of the Awareness of Food Issues in High School Students in Kansas." Spring, 1994.
- 2. Whipple, Larry. "The Political Economy of GATT: Why Do Free Trade Negotiations continue to Break Down?" Fall, 1993.
- 1. Vajnar, Matthew. "Reaction of the Grain Merchandiser to Transportation Price Incentives." Spring, 1992.

Major Professor of Ph.D. Students

- 1. Rub, Abdur. PhD Dissertation: "Intertemporal allocation of farm output and farmer-agribusiness linkages: Cyclical decisions and welfare effects." August 2023.
- 2. Aseete, Paul. PhD Dissertation: "Intertemporal allocation of farm output and farmer-agribusiness linkages: Cyclical decisions and welfare effects." January 2021. Assistant Lecturer, Department of Agribusiness and Natural Resource Economics, Makerere University, Kampala, Uganda.
- 3. Lwiza, Florence. PhD Dissertation: "Three essays on economic evaluation of responses to weather-induced risks in Uganda." January 2020. Carl K. Eicher Award for best doctoral dissertation on a topic related to African development. Honorable Mention. International Association of Agricultural Economists (IAAE). August, 2021. Assistant Lecturer, Department of Agribusiness and Natural Resource Economics, Makerere University, Kampala, Uganda.
- 4. Nalley, Lawton Lanier. Ph.D. Dissertation: "The Impact of the CIMMYT Wheat Breeding Program on Wheat Yields in Mexico's Yaqui Valley, 1990-2002: Implications for the Future of Public Wheat Breeding." December 2007. Department of Agricultural Economics and Agribusiness, University of Arkansas.
- 5. Manzo, Preceles. Ph.D. Dissertation: "The Impacts of Tariff Rate Quotas in the Philippines." April 2007. Ministry of Agriculture, Philippines.
- Lubben, Brad. Ph.D. Dissertation: "Welfare Analysis of Country of Origin Labeling and Alternative Policy Choices for Beef." September 2005. Department of Agricultural Economics, University of Nebraska.
- 7. Lin, Chien-Pang. Ph.D. Dissertation: "Acreage Response under Price Risk: An Econometric Analysis of Kansas Crop Acreage Decisions." September 1997. Private business.
- 8. Ismet, Mohammad. Ph.D. Dissertation: "The Welfare Economics of Rice Price Policy in Indonesia." August 1995. Ministry of Agriculture, Indonesia.

Major Professor of M.S. Students

- 1. Li, Geqi. M.S. Report: "Impact of Biofuels on Producers and Consumers in the United States and the Rest of the World." March 2018.
- 2. He, Jiajing. M.S. Thesis. In "An Economic Analysis of Wheat Variety Selection in Kansas, 1990-2016." December 2017.
- 3. Syed Haroon Bin Farrukh. M.S. Report. "Conserving the Ogallala Aquifer." May 2016.
- 4. Nti, Frank. M.S. Thesis. "Climate Change Vulnerability and Coping Mechanisms among Farming Communities in Northern Ghana." December 2012.
- 5. Boussios, David. M.S. Thesis. "Agricultural Producers' Acreage and Yield Responses Using Various Expectations." Dec. 2011.
- 6. Johnson, Jessica. M.S. Thesis. "Determinants of Wheat Trade, 1999-2008." December 2011.
- 7. Luster, Tonshia. M.S. Thesis. "Determinants of the Number of Minority Farmers in the Southern USA." December 2009.
- 8. Holste, Kelsey. M.S. Thesis. "Where is Organic Food Produced and Consumed? The Determinants of the Location of Organic Food Production and Consumption in the U.S.A." December 2008.
- 9. Tajchman, Jenna. M.S. Thesis. "Amber Waves of Grain: Wheat Quality in Kansas." April 2007.
- 10. Fowler, Mark. M.S. Thesis. "Price Determinants of U.S. Hard Red Winter Wheat Exports." December 2006.
- 11. Delbecg, Benoit. M.S. Thesis. "The Consequences of the WTO Cotton Panel Decision." December 2005.
- 12. Parish, Dena. M.S. Thesis. "The Determinants of Major Field of Study in the College of Agriculture at Kansas State University." December 2004.
- 13. Herrmann, Jeffrey. M.S. Thesis. "An Economic Evaluation of Natural Resource Programs on Military Bases." December 2001.
- 14. Forst, Jerry. M.S. Thesis. "Determinants of Academic Success and Failure at Kansas State University College of Agriculture." May 2000.
- 15. Sylvius, Cynthia. M.S. Thesis. "The Determinants of KSU Agricultural College Graduates Salaries, 1977-1997." May 1998.
- 16. Buderus, Andrew. M.S. Thesis: "Wheat Quality and International Trade." May 1998.
- 17. Baker, Pamela. M.S. Thesis. "The Rate of Return on Kansas Wheat Research." January 1998.
- 18. Klein, Nicole. M.S. Thesis: "Determinants of County Economic Growth in the Great Plains Region: An Econometric Analysis." June 1994.
- 19. Porter, Lori. M.S. Thesis: "An Economic Analysis of Kansas Wheat Producers' Variety Decisions." August 1994.
- 20. Hussain, Ijaz. M.S. Report: "The Impact of Credit Availability on Small Farmers in Pakistan." May 1994.

Major Professor of M.S. Students (continued)

- 21. Bortko, Daniel. M.S. Thesis: "An Econometric Analysis of Railcar Investment Determinants: Jumbo Covered Hoppers and the Nation's Rail Grain Fleet." April 1994. **Awards:** (1) Agricultural and Rural Transportation Research Paper Award, 1994. (2) Sigma Xi Research Award, 1995.
- 22. Hafliger, Mark. M.S. Thesis: "The Economic Impacts of the Export Enhancement Program on the World Wheat Market." July 1992.
- 23. Wade, Mark. M.S. Thesis: "The Economic Impacts of a Ban on Subtherapeutic Antibiotics in Swine Production." May 1991.
- 24. Ooyang, Hui. M.S. Report: "The Development of Trade between The United States and the People's Republic of China." May 1989.
- 25. Doud, Greg. M.S. Report: "Economic Analysis of the Export Enhancement Program." May 1991.

Major Professor of M.A.B. Students

- 1. Travis Matthews. M.A.B. Thesis. In progress.
- 2. Andrew Garr. M.A.B. Thesis. "Analysis of Flour Market Segments: A study of how specialty products affect volume, sales dollars, and margin dollars." March 2017.
- 3. Svacina, Leslie Shuler. M.A.B. Thesis. "Preparing Industry Leaders: An Evaluation of Former AFA Participants' Workplace Skills." April 2009
- 4. Alaoui, Oussama. M.A.B. Thesis. "Moroccan Meat Trade with Australia." April 2008.
- 5. Fink, Michael. M.A.B. Thesis. "Survey of Garden Center Customers." June 2005.
- 6. Vass, Marilyn. M.A.B. Thesis. "The Impact of International Trade on Beef Prices in the United States." December 2004.
- 7. Forshee, Catherine. M.A.B. Thesis. "The Relationship between Age Structure and Size of Farm in Kansas, 1974-1997." November 2003.
- 8. Seitz, Mark. M.A.B. Thesis. "U.S. Apple Prices: The Impact of China's Increased Apple Production and the U.S.A. Tariff on Chinese Apple Juice Concentrate." March 2003.
- 9. Arce-Arana, William. M.A.B. Thesis. "Who Is More Likely to Receive Welfare Assistance: Iowa Natives, Newcomers, or Immigrants?" November 2002.
- 10. Retallick, Michael. M.A.B. Thesis. "The Determinants of Supervised Agricultural Experience Program Participation Trends in Iowa, 1991-2001." November 2002.
- 11. Brody, Steve. M.A.B. Thesis. "Soybean Retirement Model." December 2001.
- 12. Terry, Bryan. M.A.B. Thesis. "Extension Evaluation Model at University of Florida." December 2001.
- 13. David, Kurt. M.A.B. Thesis. "The Impacts of United States Grain Embargoes on Domestic Cash Grain Prices." May 2000.

DEVELOPING SCHOLARS PROGRAM

1. Seth Castenado. "Food Insecurity in Kansas." 2015/2016.

KSRE MULTICULTURAL FELLOWS RESEARCH MENTOR

- 1. Robert "Trey" Lewis. "Kansas State University College of Agriculture Diversity Survey." Summer 2023.
- 2. Virginia E. King. "The Impact of Genetically Modified Maize in Africa." Summer 2012.
- 3. Timothy D. Bryant II. "The Impact of Increased Chinese Agricultural Production on the Prices of Agricultural Products." Summer 2011.

ZAMORANO AGRICULTURAL UNIVERSITY RESEARCH MENTOR

1. Christian R. Torrez. "Two-Region Model of the Large Cigar Trade between Nicaragua and the United States." Spring 2011.

Advisor of Graduate Students

Service as a member on numerous additional M.S. committees.

Service as a member on numerous additional Ph.D. committees.

Service as an Outside Chair of numerous additional Ph.D. committees.

Extension Publications

- 20. Barkley, Andrew, J. Tack, L.L. Nalley, J. Bergtold, R. Bowden, and A. Fritz. The Impact of Climate Disease, and Wheat Breeding on Wheat Variety Yields in Kansas, 1985-2011. KAES Bulletin 665. Kansas State University Agricultural Experiment Station and Cooperative Extension Service, August 2013. Contribution no. 14-060-S from the Kansas Agricultural Experiment Station. Press release reprinted in Agriculture.com; ScienceDaily; AGprofessional.com; PhysOrg; ThinkProgress.org; Machinefinder.com
- 19. Nalley, Lawton, Andrew Barkley, and Forrest Chumley. "Agronomic and Economic Impacts of Kansas Agricultural Experiment Station Wheat Breeding Program, 1977-2005." KAES Report of Progress 948. Kansas State University Agricultural Experiment Station and Cooperative Extension Service, June 2006.
- 18. Barkley, Andrew and John M. Crespi. "The Economic Impacts of a Potential Karnal Bunt Infestation and Quarantine of Kansas Wheat." Final Report prepared for United States Department of Agriculture. Agricultural Research Center (USDA/ARS). 2006.
- 17. Nelson, Richard, Andrew Barkley, and Scott White. Energy Research Database. Final Report for Kansas Inc. January 2006.
- 16. Barkley, Andrew P., Zelia Wiley, and Kristina Boone. *Diversity Experience and Views: Student Survey Results from the College of Agriculture at Kansas State University.* Final Report. February 14, 2006.
- 15. Barkley, Andrew. Assessment of Multicultural Attitudes, Knowledge, and Experience among Students at Kansas State University. January 2006. Research Report to Provost's Office and Office of Diversity and Dual Career Development.
- 14. Crespi, J., S. Grunewald, A. Barkley, J.A. Fox, and T.L. Marsh. "Potential Economic Impacts from the Introduction of Genetically Modified Wheat on the Export Demand for U.S. Wheat." Report Prepared for the Kansas Wheat Commission. May 2005.
- 13. Barkley, Andrew P., Cynthia K. Sylvius, Jong-I Perng, Kristina A. Boone, Wendy A. Stock, and Jackie M. McClaskey. The College and Career Experience of Graduates of the College of Agriculture at Kansas State University, 1976-1997." October, 1998. Department of Agricultural Economics Staff Paper Number 99-1.
- 12. Barkley, Andrew P. "Kansas Wheat Breeding: An Economic Analysis." Kansas Agricultural Experiment Station Report of Progress Number 793, October 1997.
- 11. United States Department of Agriculture. Packers and Stockyards Programs. Grain Inspection, Packers and Stockyards Administration. *Concentration in the Red Meat Packing Industry*. February 1996. Contributing Author: Barkley, Andrew P. and Ted C. Schroeder. *The Role of Captive Supplies in Beef Packing: Long-Run Impacts of Captive Supplies*. Report to packers and Stockyards Programs, GIPSA, USDA, May 1996.
- 10. Porter, Lori L. and Andrew P. Barkley. "Selection of Wheat Varieties in Kansas: Does Quality Matter?" Kansas Agricultural Experiment Station Report of Progress Number 730, April 1995.
- 9. Elffner, Del D., P.W. Friedrichs, A.P. Barkley, and B.L. Flinchbaugh. *Basebook: Kansas Farm Operator Opinion Concerning Farm and Food Policy*, Spring 1994. August, 1994. Staff paper Number 95-4.
- 8. Schroeder, Ted, Rodney Jones, James Mintert, and Andrew P. Barkley. *The Impacts of Captive Supplies on the Fed Cattle Industry*. October, 1991. Research Bulletin 7-91, Research Institute on Livestock Pricing, Blacksburg, VA.
- 7. Barkley, Andrew P. and Barry L. Flinchbaugh. *Farmers and Cattlemen: Survey of Kansas Farm Operators' Opinions on Agriculture and Public Policy.* KAES Report of Progress 604: August 1990.
- 6. Barkley, Andrew P. and Dean C. McIntosh. *The College and Career Experiences of Graduates of the College of Agriculture at Kansas State University, 1978-1988: Results by Major Field of Study*. Department of Agricultural Economics Research Report Number 13. September, 1990.
- 5. Barkley, Andrew P. and Jong-I Perng. *The College and Career Experiences of Graduates of the College of Agriculture at Kansas State University, 1978-1988.* August, 1990. Department of Agricultural Economics Staff Paper Number 91-10.
- 4. Barkley, Andrew P., Barry L. Flinchbaugh and Janelle B. Larson. *Basebook: Kansas Farm Operator Opinion Concerning Farm and Food Policy*, Spring 1990. March, 1990. Staff paper Number 90-5.
- 3. Flinchbaugh, B.L. and A.P. Barkley. *Options for The 1990 Farm Bill: Kansas Farmers Speak*. Cooperative Extension Service, Kansas State University, January, 1990.
- 2. Guither, Harold L. et al. *U.S. Farmers' Preferences for Agricultural and Food Policy in the 1990s.* NCR Extension Publication 361. NCR Research Publication 321, Illinois Agricultural Experiment Station Bulletin 787: November 1989. (Contributing Author).
- 1. Flinchbaugh, B.L. and A.P. Barkley. *How Kansas Farm Operators View Agricultural and Food Policy Issues*. Cooperative Extension Publication, November 6, 1989.

Invited Speeches and Presentations

- 164. K-State First Fall 2022 Faculty Orientation. Keynote: "Teaching: Finding Inspiration in Challenging Times." August 17, 2022.
- 163. "How Do I Engage in the Scholarship of Teaching and Learning? A Discussion with Teaching Scholars and Their Experiences," Kansas State University Teaching and Learning Center Professional Development event, October 13, 2021.
- 162. "What is Great about Agricultural Economics and Agribusiness." Invited presentation to College of Agricultural Training class. November 10, 2020.
- 161. "Global Agriculture: An Economist's View." Presented to College of Agriculture Honor Students, February 5, 2020.
- 160. "What is Great about Agricultural Economics and Agribusiness." Three invited presentations to College of Agricultural Training class. November 4,5, and 7 2019.
- 159. Guest lectures. AGEC 120. Three lectures for Ben Schwab's Introduction to Agricultural Economics and Agribusiness. October 7, 11, and 16 2019.
- 158. "Global Agriculture: An Economist's View." Presented to College of Agriculture Honor Students, January 30, 2019.
- 157. Barkley, A. "Last Lecture" Speaker, New Graduate and Alumni Dinner, Kansas State University College of Agriculture, April 28, 2018. Elected by graduating students in the College of Agriculture at Kansas State University.
- 156. Barkley, A. "Teaching." Early Career Professionals Conference. Applied Agricultural Economics Association. Vail, Colorado. May 31, 2017.
- 155. "The Importance of Scholarship." Presented to Alpha Gamma Rho fraternity. March 8, 2017.
- 154. "Striving for Excellence." Presented as a Presidential Lecture to Southern Coffey County Middle School students, Gridley, Kansas. February 1, 2017.
- 153. "Be Careful What You Ask for: Economic and Political Determinants of Kansas Agricultural Profits." Presented at Department of Agricultural Economics Risk and Profit Conference, Manhattan, Kansas. August 19, 2016.
- 152. "Quizzes: Implications for Teaching and Learning" Presented at Spotlight K-State, a University-wide showcase event highlighting excellence in innovative, creative, unique teaching on our campus. March 1, 2016.
- 151. "Introduction to Ag Econ and Agribusiness." Presented to students enrolled in AGEC 105, Agricultural Economics Orientation. September 21, 2015.
- 150. "Chipotle: An Economist's View." Presented at Department of Agricultural Economics Risk and Profit Conference, Manhattan, Kansas. August 20, 2015.
- 149. "Global Agriculture: An Economist's View." Presented to College of Agriculture Honor Students, February 4, 2015.
- 148. "What Agricultural Economics and Agribusiness Has to Offer." Presented to College of Agriculture Training (CAT) Class. September 23, 2014.
- 147. "Flipping for First Year Students and Retention." Presented at Simple Strategies for Student Success. K-State Teaching Event. Manhattan, Kansas. February 1, 2013.
- 146. "Last Lecture" Speaker, New Graduate and Alumni Dinner, Kansas State University College of Agriculture. Elected by all graduating students in College of Agriculture. May 5 2012.
- 145. "Global Agriculture: An Economist's View." Presented to College of Agriculture Honor Students, February 1, 2012.
- 144. "Global Agriculture: An Economist's View." Presented to College of Agriculture Honor Students, February 2, 2011.
- 143. "Free State February." Presented at Instructional Design and Technology Roundtable. Kansas State University. Manhattan, Kansas. February 25, 2010.
- 142. "Success in College and in Life." Presented as a "Famous Professor" panelist to Quest Freshman Honorary. Kansas State University. Manhattan, Kansas. February 16, 2010.
- 141. "Global Agriculture: An Economist's View." Presented to College of Agriculture Honor Students, February 3, 2010.
- 140. "Challenge, Empathy, Support: Academic Coaching for Enhanced Learning, Responsibility, Confidence, and Retention."

 Presented at the seventh annual Kansas State University Faculty Exchange for Teaching Excellence 2010 Teaching Retreat,
 "Meeting Students where They Are," January 12, 2010.
- 139. "The Scholarship of Teaching." Presented to the K-State Grain Science Professional Development Course, April 8, 2009.
- 138. "Striving for Excellence." Presented as a Presidential Lecture to Graduating Seniors and their families, Valley Heights High School, Blue Rapids, Kansas. May 6, 2008. Sponsored by the Blue Rapids Rotary Club.
- 137. "Striving for Excellence." Presented to Blue Key Honorary, April 29, 2008. Kansas State University, Manhattan, Kansas.
- 136. "Agriculture and the Environment." Presented as a Presidential Lecture to the Life Enrichment Group at Butler Community College, El Dorado, Kansas. April 8, 2008.

- 135. "Building a Lifetime Resume: Striving for Excellence." Presented as a Presidential Lecture to Senior Honor Students Recognition Banquet, Wilson High School, Wilson, Kansas. March 31, 2008.
- 134. "Globalization and Agriculture: An Economist's View." Presented to the Management Analysis and Strategic Thinking (MAST) executive program, Manhattan, Kansas. March 11, 2008.
- 133. "Who Purchases Certified Wheat Seed in Kansas, and Why Do They Do It?" Presented to the 2008 annual conference of the Kansas Crop Improvement Association (KCIA), Manhattan, Kansas, January 29, 2008.
- 132. "Agricultural Resources Management Survey: Important and Useful." Keynote address presented to USDA/NASS Kansas Agricultural Statistics conference. Manhattan, Kansas, January 25, 2008.
- 131. "A Truly Educated Person." Presented as a Presidential Lecture to the Life Enrichment Group at Butler Community College, El Dorado, Kansas, September 18, 2007.
- 130. "Globalization: Economic Aspects." Guest lecture in POLSCI 350, Current Political Issues, Kansas State University. Presented September 10, 2007.
- 129. "Ethanol: The Good, The Bad, and the Ugly." Presented at Department of Agricultural Economics Risk and Profit Conference, Manhattan, Kansas. August 16, 2007.
- 128. "Diverse Student Learning Styles." Presented to the Young Professionals Teaching Academy of the American Agricultural Economics Association. Portland, Oregon, July 29, 2007.
- 127. "Building a Lifetime Resume: Striving for Excellence." Presented as a Presidential Lecture to Gifted Students at Burlington High School, Burlington, Kansas, April 24, 2007.
- 126. "Striving for Excellence." Presented to Blue Key Honorary, March 24, 2007. Kansas State University, Manhattan, Kansas.
- 125. "Agricultural Policy and Globalization: An Economist's View." Presented to the Management Analysis and Strategic Thinking (MAST) executive program, Manhattan, Kansas. March 6, 2007.
- 124. "Agricultural Policy and Globalization." Guest lecture in AGEC 623, Agricultural and Resource Policy, Kansas State University, February 15, 2007.
- 123. "The Economics of Globalization and International Trade." Guest lecture in POLSCI 350, Current Political Issues, Kansas State University, Presented February 5, 2007.
- 122. "The Future of Agriculture in a Global Economy." Keynote Speech presented at the 2007 Great Plains Alliance of No-Till on The Plains F.A.C.T Conference: Farmers, Agriculture, Conservation, and Technology Conference, Seward County Activity Center, Liberal, Kansas. January 9, 2007.
- 121. "Kansas Wheat Variety Selection: Combining Economics and Agronomy to Maximize Profits and Minimize Risk." Presented at the 2007 Great Plains Alliance of No-Till on The Plains F.A.C.T Conference: Farmers, Agriculture, Conservation, and Technology Conference, Seward County Activity Center, Liberal, Kansas. January 9-10, 2007.
- 120. "Teaching with Enthusiasm." Presented at the fourth annual K-State Teaching Renewal Retreat, "Excellence in Teaching and Learning: Teachers as Learners." Kansas State University, Manhattan, Kansas. January 8, 2007.
- 119. "Agriculture is Where the Action is: How to Have a Good Life." Presented at the annual banquet of Gamma Sigma Delta, November 6, 2006. Kansas State University, Manhattan, Kansas.
- 118. "Teaching for Active Learning." Presented to the Kansas State University New Faculty Institute, October 12, 2006. Kansas State University, Manhattan, Kansas.
- 117. "What is Cool about Ag Econ?" Presented to students enrolled in AGEC 105, Agricultural Economics Orientation. September 19, 2006.
- 116. "Globalization and International Trade." Guest lecture in POLSCI 350, Current Political Issues, Kansas State University, September 11, 2006.
- 115. "Kansas Wheat Variety Selection: Combining Economics and Agronomy to Maximize Profits and Minimize Risk." Presented at Department of Agricultural Economics Risk and Profit Conference, Manhattan, Kansas. August 17, 2006.
- 114. "Using K-State Online." College of Agriculture New Faculty Orientation, , Kansas State University. August 16, 2006.
- 113. "Striving for Excellence." Presented to Blue Key Honorary, April 25, 2006. Kansas State University, Manhattan, Kansas.
- 112. "Farm Subsidies impact on African Rice Farmers." Presented at visit of Mr. Seydou Ouedraogo, West African Farmer from Burkino-Faso, Sponsored by Kansas Farm Bureau and Oxfam America, April 19, 2006. Kansas State University, Manhattan, Kansas.

- 111. "Agricultural Policy and Globalization: An Economist's View." Presented to the Management Analysis and Strategic Thinking (MAST) executive program, Manhattan, Kansas. March 13, 2006.
- 110. "Global Agriculture: An Economist's View." Presented to College of Agriculture Honor Students, February 20, 2006.
- 109. "Striving for Excellence." Presented as a Presidential Lecture to "Empowering Young Men in Kansas" conference, a conference for Gifted Young Men with a Focus on Careers and Issues, Central Kansas Cooperative in Education Gifted Resources. February 1, 2006. Salina, Kansas.
- 108. "The Future of No-Till Agriculture in a Global Economy." Keynote Speech presented at the No-Till on the Plains Winter Conference. Salina, Kansas. January 31, 2006.
- 107. "Using K-State Online." College of Agriculture New Faculty Orientation, , Kansas State University. January 6, 2006.
- 106. "A Truly Educated Person." Presented as a Presidential Lecture to the National Honor Society at Wichita East High School, Wichita, Kansas, October 20, 2005.
- 105. "What is Cool about Ag Econ?" Presented to students enrolled in AGEC 105, Agricultural Economics Orientation. September 14, 2005.
- 104. "Economics for Fun and Profit." Presented at Department of Agricultural Economics Risk and Profit Conference, Manhattan, Kansas. August 11, 2005.
- 103. "Striving for Excellence." Presented as a Presidential Lecture to Graduating Seniors and their families, Valley Heights High School, Blue Rapids, Kansas, April 28, 2005. Sponsored by the Blue Rapids Rotary Club.
- 102. "Global Agriculture: An Economist's View." Presented to the Management Analysis and Strategic Thinking (MAST) executive program, Manhattan, Kansas. March 14, 2005.
- 101. "Opportunities for Marketing Organic Products Produced in Kansas." Presented at Organic Agriculture: Opportunities for Family Farms in Kansas. Kansas State University, Manhattan, Kansas, February 19, 2005.
- 100. "Agricultural Policy and Globalization: An Economist's View." Presented to College of Agriculture Honor Students, January 31, 2005.
- 99. "Organic Food in Kansas: Beef, Cotton, and Wheat." Presented at Department of Agricultural Economics Risk and Profit Conference, Manhattan, Kansas. August 19, 2004.
- 98. "Building a Lifetime Resume: Striving for Excellence." Presented as a Presidential Lecture to Senior Honor Students at Wilson High School, Wilson, Kansas, April 22, 2004.
- 97. "Kansas Agriculture in a Global Economy: Prices and Profits." Presented to the Management Analysis and Strategic Thinking (MAST) executive program, Manhattan, Kansas. March 8 and 10, 2004.
- 96. "Agricultural Policy and Globalization: An Economist's View." Presented to College of Agriculture Honor Students, March 8, 2004.
- 95. "Agriculture and Global Change." Presented at the Tenth Annual Kansas Sustainable Agriculture Roundup, Manhattan, Kansas, February 20, 2004.
- 94. "A Truly Educated Person." Presented as a Presidential Lecture to Gifted Students at Washburn Rural High School, Topeka, Kansas, November 12, 2003.
- 93. "Setting Goals." Presented to residence hall at Derby Dining Center, Manhattan, Kansas, September 3, 2003.
- 92. "Careers in Agriculture." Presented to "Speak Out For Agriculture" Iowa Youth Group. Manhattan, Kansas, June 5, 2003.
- 91. "Building a Lifetime Resume: Striving for Excellence." Presented as a Presidential Lecture to Math and Science Students at Rossville High School, Rossville, Kansas, April 22, 2003.
- 90. "Building a Lifetime Resume: Striving for Excellence." Presented as a Presidential Lecture to Gifted Students at Washburn Rural High School, Topeka, Kansas, April 8, 2003.
- 89. "Kansas Agriculture in a Global Economy: Prices and Profits." Presented to the Management Analysis and Strategic Thinking (MAST) executive program, Manhattan, Kansas. March 11, 2003.
- 88. "Building a Lifetime Resume: Striving for Excellence." Presented as a Presidential Lecture to students and faculty at Allen County Community College, Burlingame, Kansas, March 4, 2003.
- 87. "Agricultural Policy and Globalization: An Economist's View." Presented to College of Agriculture Honor Students, February 24, 2003.
- 86. "Opportunities in Agriculture." Presented to the Council for Agricultural Science and Technology (CAST) Kansas award recipients. Manhattan, Kansas, January 24, 2003.

- 85. "Organic Food Growth: Producer Profits and Corporate Farming" Presented at Department of Agricultural Economics Risk and Profit Conference, Manhattan, Kansas. August 15, 2002.
- 84. "Building a Lifetime Resume: Striving for Excellence." Presented as a Presidential Lecture to Gifted Students at Deerfield High School, Deerfield, Kansas, December 9, 2002.
- 83. "Globalization." Presented to the Manhattan League of Women Voters. Manhattan, Kansas. November 13, 2001.
- 82. "Economics." Presented to the Kansas State University Freshman Seminar Course. October 10, 2001.
- 81. "Student-Centered Classroom Technology." Presented at the 2001 Teaching Workshop, American Agricultural Economics Association annual meetings. Chicago, Illinois. August 5, 2001.
- 80. "Motivation and Success." Presented to the K-State Leadershape conference, Rock Springs, Kansas, May 24, 2001.
- 79. "Biotechnology: An Economist's View." Presented as a Presidential Lecture to Gifted students at Shawnee Heights High School, Topeka, Kansas. April 19, 2001.
- 78. "Biotechnology: An Economist's View." Presented as a Presidential Lecture to students at Decatur County High School, Oberlin, Kansas. February 20, 2001.
- 77. "College and Career Decision Making." Presented as a Presidential Lecture to Junior and Senior students at Claflin High School, Claflin, Kansas. January 25, 2001.
- 76. "College and Career Decision Making." Presented as a Presidential Lecture to students at Troy High School, Troy, Kansas. January 11, 2001.
- 75. "A Truly Educated Person." Presented as a Presidential lecture to the National Honor Society at Washburn Rural High School, Topeka, Kansas, December 6, 2000.
- 74. "Faculty Perspective of K-State Online." Presented to the KSU Faculty Senate, November 14, 2000.
- 73. "Teaching with Technology: An Economist's View" Presented at the annual meetings of the American Society of Agronomy, Minneapolis, Minnesota, November 8, 2000.
- 72. "Which College is Right for Me? College Selection Decisions." Presented as a Presidential Lecture to Senior students at Wakefield High School, Wakefield, Kansas. October 6, 2000.
- 71. "China and Mexico: The Future of Kansas Agriculture?" Presented at Department of Agricultural Economics Risk and Profit Conference, Manhattan, Kansas. August 18, 2000.
- 70. "Teaching Matters at the University of Florida." Keynote speech presented at the College of Agriculture and Life Sciences first annual Teaching Symposium, University of Florida, Gainesville, Florida, August 17, 2000.
- 69. "Survival Guide for Assistant Professors." Seminar presented at the College of Agriculture and Life Sciences first annual Teaching Symposium, University of Florida, Gainesville, Florida, August 17, 2000.
- 68. "Three Characteristics of Success" Keynote speech presented to the Hugh O'Brian Youth Leadership Seminar, Manhattan, Kansas, June 3, 2000.
- 67. "Signatures of Success." Keynote speech presented to the 72nd Kansas FFA Convention, Manhattan, Kansas, June 1, 2000.
- 66. "Computer Homework Helper." Presented to the faculty of the College of Agriculture at Kansas State University. May 18, 2000.
- 65. "Teaching and Leadership." Presented to the K-State Leadershape conference, Rock Springs, Kansas, May 16, 2000.
- 64. "Biotechnology: An Economist's View." Keynote speech for Kansas State University College of Agriculture Agfest, March 29, 2000.
- 63. "Teaching with Technology: Transitions and Tradeoffs" Keynote speech to U.S.D.A. Challenge Grant recipients. Washington, D.C., March 5, 2000.
- 62. "The Global Economy and Kansas Agriculture." Presented to the Marshall County Risk Management Club, January 27, 2000.
- 61. "Building a Lifetime Resume: Striving for Excellence." Presented as a Presidential Lecture to gifted students at Iola High School, Iola, Kansas. February 10, 2000.
- 60. "Building a Lifetime Resume: Striving for Excellence." Presented as a Presidential Lecture to the National Honor Society banquet, Junction City High School, Junction City, Kansas. February 7, 2000.
- 59. "Building a Lifetime Resume: Striving for Excellence." Presented as a Presidential Lecture to Junior High students at Rock Creek High School, Flush, Kansas. February 3, 2000.
- 58. "Challenge." Graduation Speech to December 1999 Graduates of the College of Agriculture at Kansas State University. December 11, 1999.

- 57. "Would You Like to Quit Grading Homework Assignments? A Presentation about Computer Homework Helper." Presented to the faculty of the College of Agriculture at Kansas State University. October 28, 1999.
- 56. "Which College is Right for Me? College Selection Decisions." Presented as a Presidential Lecture to Senior students at Wakefield High School, Wakefield, Kansas. October 8, 1999.
- 55. "Building a Lifetime Resume: Striving for Excellence." Presented as a Presidential Lecture to Junior and Senior students at Wakefield High School, Wakefield, Kansas. October 15, 1999.
- 54. "The Global Economy and Kansas Agriculture." Presented at Department of Agricultural Economics Risk and Profit Conference, Manhattan, Kansas. August 18, 1999.
- 53. "www. learning.edu OR www. Degrees4sale.com: An Economic Analysis of Teaching in Cyberspace." McCormick Annual Seminar, Department of Agricultural, Environmental, and Developmental Economics, The Ohio State University. April 8, 1999.
- 52. "Agriculture and the Environment." Presented as a Presidential Lecture at El Dorado High School, El Dorado, Kansas. January 21, 1999.
- 51. "Agricultural Policy and Natural Resource Conservation." Presented as a guest lecture to AGRON 635, Soil Conservation and Management, Kansas State University, December 3, 1998.
- 50. "Which College is Right for Me? College Selection Decisions." Presented as a Presidential Lecture to Senior students at Wakefield High School, Wakefield, Kansas. November 24, 1998.
- 49. "Building a Lifetime Resume: Striving for Excellence." Presented as a Presidential Lecture to Junior and Senior students at Silver Lake High School, Silver Lake, Kansas. November 12, 1998.
- 48. "Sustainable Agriculture: Economics and Politics." Presented as an invited seminar at the Land Institute, Salina, Kansas. November 4, 1998.
- 47. "Building a Lifetime Resume: Striving for Excellence." Presented as a Presidential Lecture to Senior students at Wakefield High School, Wakefield, Kansas. October 30, 1998.
- 46. "Farming the in the 21st Century: Risky Business." Presented at Department of Agricultural Economics Risk and Profit Conference, Manhattan, Kansas. August 20, 1998.
- 45. "Improving Learning in the Classroom: Connections Across Knowledge." Presented at a College of Agriculture Teaching Workshop. May 19, 1998.
- 44. "A Truly Educated Person." Presented as a Presidential Lecture at the National Honor Society induction ceremony, Salina Central High School, Salina, Kansas. March 31, 1998.
- 43. "A Truly Educated Person." Presented as a Presidential Lecture to students at Axtell High School, Axtell, Kansas. February 11, 1998.
- 42. "Building a Lifetime Resume: Striving for Excellence." Presented as a Presidential Lecture to gifted students, Larned High School, Larned, Kansas. January 9, 1998.
- 41. "Which College is Right for Me? College Selection Decisions." Presented as a Presidential Lecture to gifted students, Larned High School, Larned, Kansas. January 9, 1998.
- 40. "A Truly Educated Person." Presented as a Presidential Lecture to students at Valley Heights High School, Waterville, Kansas. November 11, 1997.
- 39. "Building a Lifetime Resume: Striving for Excellence." Presented as a Presidential Lecture to Senior students at Wakefield High School, Wakefield, Kansas. October 31, 1997.
- 38. "Which College is Right for Me? College Selection Decisions." Presented as a Presidential Lecture to Senior students at Wakefield High School, Wakefield, Kansas. October 24, 1997.
- 37. "Which College is Right for Me? College Selection Decisions." Presented as a Presidential Lecture to gifted students at Central Kansas Cooperative School District, Salina, Kansas. October 9, 1997.
- 36. "Building a Lifetime Resume: Striving for Excellence." Presented as a Presidential Lecture to gifted students at Central Kansas Cooperative School District, Salina, Kansas. October 9, 1997.
- 35. "Building a Lifetime Resume: Striving for Excellence." Presented as a Presidential Lecture to students at Blue Valley High School, Stilwell, Kansas. October 7, 1997.

- 34. "Building a Lifetime Resume: Striving for Excellence." Presented as a Presidential Lecture to students at Blue Valley North High School, Overland Park, Kansas. October 7, 1997.
- 33. "Building a Lifetime Resume: Striving for Excellence." Presented as a Presidential Lecture to students at Blue Valley Northwest High School, Overland Park, Kansas. October 7, 1997.
- 32. "Striving for Excellence: Building a Lifetime Resume." Kansas Office of the State Bank Commissioner. All Examiner Conference. Manhattan, Kansas. Presented September 4, 1997.
- 31. "The Economics of Beef Demand." Presented at the Department of Agricultural Economics Cattle Profitability Conference, Manhattan, Kansas. August 15, 1997.
- 30. "Characteristics of Good Leadership." Presented as a Presidential Lecture at Paola High School, Paola, Kansas. April 29, 1997.
- 29. "Building a Lifetime Resume: Striving for Excellence." Presented as a Presidential Lecture to students at Pike Valley High School, Scandia, Kansas. April 15, 1997.
- 28. "The Role of Price in a Competitive Market." Presented to participants of the *Purchasing U.S. Grains Short Course* of the International Grains Program, from Indonesia, Egypt, Mexico, Ghanan, and the United States. Kansas State University, Manhattan, Kansas. April 8, 1997.
- 27. "Building a Lifetime Resume: Striving for Excellence." Presented as a Presidential Lecture to seniors at Garden City High School, Garden City, Kansas. April 1, 1997.
- 26. "A Truly Educated Person." Presented as a Presidential Lecture at Parsons High School, Parsons, Kansas. December 12, 1996.
- 25. "Kansas Wheat Breeding: Benefits and Costs." Presented at the Commodity Classic, Annual meeting of the Kansas Wheat Commission, Great Bend, Kansas, December 10, 1996.
- 24. "Which College is Right for Me? College Selection Decisions." Presented as a Presidential Lecture to DECA Students, Shawnee Mission West High School, Johnson County, Kansas. November 14, 1996.
- 23. "Sustainable Agriculture: Economics and Politics." Presented to the Sustainable Manhattan Seminar, Manhattan, Kansas, November 14, 1996.
- 22. "Building a Lifetime Resume: Striving for Excellence." Presented as a Presidential Lecture to Senior students at Wakefield High School, Wakefield, Kansas. November 4, 1996.
- 21. "Which College is Right for Me? College Selection Decisions." Presented as a Presidential Lecture to Senior students at Wakefield High School, Wakefield, Kansas. October 25, 1996.
- 20. "Building a Lifetime Resume: Striving for Excellence." Presented as a Presidential Lecture at the Allen County Community College Freshman Orientation Class, October 16, 1996.
- 19. "Which College is Right for Me? College Selection Decisions." Presented as a Presidential Lecture to gifted students at Lawrence High School, Lawrence, Kansas. April 10, 1996.
- 18. "Building a Lifetime Resume: Striving for Excellence." Presented as a Presidential Lecture at Junction City High School, Junction City, Kansas. March 18, 1996.
- 17. "Building a Lifetime Resume: Striving for Excellence." Presented as a Presidential Lecture at Parsons High School, Parsons, Kansas. March 1, 1996.
- 16. "A Truly Educated Person." Presented as a Presidential Lecture at the Allen County Community College Faculty, 1996 Faculty In service. February 16, 1996.
- 15. "Building a Lifetime Resume: Striving for Excellence." Presented as a Presidential Lecture to the 1996 Doniphan County Leadership Day. Highland High School, Highland, Kansas. January 31, 1996.
- 14. "Building a Lifetime Resume: Striving for Excellence." Presented as a Presidential Lecture to gifted high school students in Leavenworth, Kansas. December 15, 1995.
- 13. "Critical Thinking and Career Opportunities." Presented as a Presidential Lecture to high school students in Greensburg, Kansas. December 11, 1995.
- 12. "Building a Lifetime Resume: Striving for Excellence." Presented at the annual meeting of the Kansas Young Farmers/Young Farm Women Educational Association, Manhattan, Kansas, November 18, 1995.
- 11. "A Truly Educated Person." Presented as a Presidential Lecture at the 1994 Thomas Moore Prep High School Awards Banquet, Hays, Kansas. May 15, 1994.

Invited Speeches and Presentations (continued)

- 10. "Sustainable Agriculture: Economics and Politics." Presented at Sustainable Agriculture Symposium, Kansas State University, Manhattan, Kansas. April 20, 1994.
- 9. "Critical Thinking and Career Opportunities." Presented as a Presidential Lecture to gifted high school students in Salina, Kansas. March 8, 1994.
- 8. "The First Day of Class." Presented at a College of Agriculture Teaching Workshop. January 7, 1994.
- 7. "Doing Our Best." Presented at the September meeting of the Kansas State University Agricultural Ambassadors/Agricultural Representatives. September 23, 1993.
- 6. "Agricultural Policy and the Clinton Administration." Presented at the Junction City Rotary Club Annual Farmer's Day, Junction City, Kansas, March 23, 1993.
- 5. "Building a Lifetime Resume: Striving for Excellence." Presented at the annual meeting of the Alpha Zeta Honorary, Manhattan, Kansas, February 27, 1993.
- 4. "Taming the Economic Tigers: Kansas Agriculture in a Dynamic World Economy." Presented at the annual meeting of the Kansas Young Farmers/Young Farm Women Educational Association, Manhattan, Kansas, November 21, 1992.
- 3. "Instructional Methodologies that Work." Presented at the North Central Regional Teaching Symposium, Manhattan, Kansas, July 1, 1992.
- 2. "Economic Growth and the Environment." Presented at the North Central Regional Meeting of the American Society of Agronomy, Student Activities Subdivision, Manhattan, Kansas, April 25, 1992.
- 1. "Felling Tropical Forests: Changing Global Climate." Presented at Pre-Convocation Forum, September 17, 1991.

Kansas and National Outreach

Kansas State University. Presidential Lecture Series. 1994—2009, 2017.

Radio presentations on agricultural and public policy issues, KKSU and WIBW.

Testified before the United States House of Representatives. Subcommittee on Wheat, Feed Grains, and Soybeans. Field Hearing on the 1990 Farm Bill held in Wichita, Kansas, February 17, 1990. Testimony appears in U.S. Government Printing Office, Formulation of the 1990 Farm Bill, Serial No. 101-30, Part 8, pages 459-61.

Institutional Leadership: Kansas State University

Kansas State University. Selection Committee. Coffman Chair for University Distinguished Teaching Scholars. 2022, 2023, 2024. Kansas State University. Selection Committee. International Educator of the Year. Office of International Programs. 2021-2024. Kansas State University. Kirmser Undergraduate Research Award Committee. 2018, 2019, 2020, 2021. Big 12 Faculty Fellowship Selection Committee. 2016-2019. Chair, 2018, 2019. Kansas State University. Faculty Senate. 2016-2019. Kansas State University. Kansas State University. Selection Committee. Coffman Chair for University Distinguished Teaching Scholars. 2013—2015. Kansas State University. Enhanced Classroom Experience Committee, 2012. Kansas State University. Silver Key Honorary Selection Committee, 1999—2012. Kansas State University. Guide to Personal Success (GPS). Initiator and founding member, 2009—2010. Kansas State University. K-State First. Advisory Board. 2010—2011. Kansas State University. First Year Seminar Program Advisory Board. 2008—2011. Kansas State University. All University Changing Lives Campaign. 2007—2010. Associate Vice President/Dean of Student Life. Advisory Board for Recruitment. 2005/2006. Kansas State University. Kansas State University. Committee to Advise the Provost on Presidential Awards for Excellence in Undergraduate Teaching, 2004. Kansas State University. Division of Continuing Education. K-State Online workgroup. 2003—2006. Kansas State University. Faculty Exchange for Teaching Excellence Planning Committee. 2003/2004. Kansas State University. Coffman Chair for Distinguished Teaching Scholars. 2003/2004. Kansas State University. Provost's Task Force, "Student Learning: Outcomes, Assessment, Improvement, & Reporting." 2002—2005. Kansas State University. Provost's Task Force, "Early Adopters Group, Student Assessment and Outcomes." 2002—2003. Kansas State University. Search Committee. ITAC Director. Fall, 2001. Division of Continuing Education. K-State Online software development team. 2000—2003. Kansas State University. Kansas State University. Graduate School Council. 2000—2003. Student Affairs Committee Chair, 2001. Kansas State University. Library Search Committee. Social Sciences/Special Projects Librarian. 1998/1999. Kansas State University. University Chair for Teaching Scholars Advisory Committee, 1998—2001. Kansas State University. Committee to Advise the Provost on Presidential Awards for Excellence in Undergraduate Teaching, 1998. Kansas State University. Diversity Awareness Campaign. 1997. Kansas State University. College of Veterinary Medicine. Management Advisory Team, 1996/1997. Kansas State University. General Education Task Force Implementation Committee, 1996—1998. Faculty Senate. 1996—1999. Kansas State University. Kansas State University. Provost's Task Force, "Vision 2020." Spring, 1996. Kansas State University. Sigma Xi Honorary, Teaching Award Selection Committee, 1993—1999. Chair, 1997. Kansas State University. Pakistan Student Association Faculty Advisor, 1993—1994.

Institutional Leadership: Kansas State University College of Agriculture

Kansas State University.

Kansas State University. College of Agriculture. Administrative Five Year Review Committee. Dept. Head Allen Featherstone. Spring 2024.

Kansas State University. College of Agriculture. Search Committee. Assistant Dean for Academic Programs. 2022.

Kansas State University. College of Agriculture. Interim Dean Search Committee. 2018.

Kansas State University. College of Agriculture. Ag Ambassadors/Ag Reps Selection Committee, 2017, 2018.

Kansas State University. College of Agriculture. Promotion and Tenure Committee. 2015, 2016, 2017.

Campus Development Committee, 1988—1993.

Kansas State University. College of Agriculture. Diversity Programs Office Coordinator search committee, 2012-2013.

Kansas State University. College of Agriculture. International Programs Advisory Committee, 2011-2012.

Kansas State University. College of Agriculture. Honors Program Advisory Committee, 2007-2012.

Kansas State University. College of Agriculture. Faculty/Student Award Selection Committee, 2005/2006.

Kansas State University. College of Agriculture. Distinguished Service Award in Agriculture, Research and Teaching, 2003-2005.

Kansas State University. College of Agriculture. Long Term Intended Outcome Committee, Number 4: Lifelong Learning. Fall, 2003.

Kansas State University. College of Agriculture. College Committee on Planning, 2000—2005.

Kansas State University. College of Agriculture. Cultural Change Committee, 1996/1997.

Institutional Leadership: Kansas State University College of Agriculture (continued)

Kansas State University. College of Agriculture. Search Committee. Associate Dean for Academic Programs. 1997/1998.

Kansas State University. College of Agriculture. Diversity Recruiting Team. Founder and Co-Leader, 1997/1998.

Kansas State University. College of Agriculture. Ag Ambassadors/Ag Reps Faculty Advisor, 1997/1998.

Kansas State University. College of Agriculture. Faculty/Student Award Selection Committee, 1993/1994.

Kansas State University. College of Agriculture. Evaluation Protocol Committee, 1993/1994.

Kansas State University. College of Agriculture. Undergraduate Course and Curriculum Committee, 1993/1994.

Kansas State University. Extension Systems and Agriculture Research Programs Marketing Task Force, 1993/1994.

Kansas Agricultural Experiment Station (KAES). Chair, Economic and Social Issues Task Force, 1992—1994.

Kansas State University. College of Agriculture. Undergraduate Curriculum Committee, 1993/1994, 1995/96.

Kansas State University. College of Agriculture. Committee on Effective Instruction, 1988—1990.

Institutional Leadership: Kansas State University Department of Agricultural Economics

Department of Agricultural Economics. Undergraduate Curriculum Committee, 2018-present.

Department of Agricultural Economics. Undergraduate Research Committee, Chair, 2015-2023.

Department of Agricultural Economics, Kansas State University. Teaching Assistant Professor Search Committee, 2023.

Department of Agricultural Economics. Award Nomination Committee, Chair: 1997—2001; Member: 2021-2023.

Department of Agricultural Economics, Kansas State University. Chair, Teaching Assistant Professor Search Committee, 2020.

Department of Agricultural Economics, Kansas State University. Industrial Organization Assistant Professor Search Committee, 2015.

Department of Agricultural Economics, Kansas State University. Kansas Farm Management Association Economist, Southeast Area, Screening Committee, 2015.

Department of Agricultural Economics, Kansas State University. Chair, Teaching Assistant Professor Search Committee, 2014.

 $Department\ of\ Agricultural\ Economics,\ Kansas\ State\ University.\ Undergraduate\ Curriculum\ Review\ Committee,\ 2010-2012.$

Departments of Agricultural Economics, Kansas State University. Undergraduate Program Committee, 2004-2007, 2009.

Department of Agricultural Economics, Kansas State University. Department Head Search Committee, Fall 2008/Spring 2009.

Department of Agricultural Economics Search Committee, Industrial Organization, Spring 2005.

Departments of Agricultural Economics, Kansas State University. Agricultural Economics Preliminary Exam Committee, 2004-2005.

Department of Agricultural Economics Search Committee, International Trade, Fall 2001.

Master of Agribusiness Board of Directors. 2001—2003.

Department of Agricultural Economics. Undergraduate Curriculum Review Committee, 1997—1998.

Department of Agricultural Economics Search Committee, Natural Resources, Fall 1995.

Kansas Grain Roundtable, a weekly Department seminar group, organizer, Spring Semester, 1994.

Coordinator, Kansas State University Ag Open House Exhibit, April 3, 1993.

Agricultural Economics Club Faculty Advisor, 1989—1994.

Kansas State University Chapter was awarded the American Agricultural Economics Association Outstanding Chapter Award, August 1994.

Department of Agricultural Economics, Kansas State University. Undergraduate Curriculum Committee, 1988—1994, 1995—1997. Chair, 1993/1994, 1995/1996.

Department of Agricultural Economics, Kansas State University. Undergraduate Curriculum Review Committee, 1989—1990.

Departments of Economics and Agricultural Economics, Kansas State University. Microeconomics Preliminary Examination Committee, 1991—1994, 1995—1999.

Professional Organization Leadership

Agricultural and Applied Economics Association (AAEA), Awards Committee. Quality of Communications Award. 2016-2020.

WAEA Distinguished Scholar Selection Committee, 2012-2013.

National Association of Colleges and Teachers of Agriculture (NACTA), Publications Committee, 1996—2017.

President-Elect, President, and Past-President, Western Agricultural Economics Association (WAEA), 1999—2002.

American Agricultural Economics Association (AAEA), Awards Committee. 1997—2000.

Vice President, Western Agricultural Economics Association (WAEA), 1997/1998.

American Agricultural Economics Association (AAEA), Chair, Ph.D. Dissertation Award Selection Committee, 1998, 1999, 2000.

American Agricultural Economics Association (AAEA), Professional Activities Committee, 1997—1998.

National Association of Colleges and Teachers of Agriculture (NACTA), Teacher Recognition Committee, 1994—2002.

National Association of Colleges and Teachers of Agriculture (NACTA), E.B. Knight NACTA Journal Award Committee, 1996—2001.

National Association of Colleges and Teachers of Agriculture (NACTA), Public Relations Committee, 1993-1997. Chair, 1995—1997.

American Agricultural Economics Association (AAEA) Resident Instruction Committee, 1993—1996.

National Advisor for Student Section, American Agricultural Economics Association (SS-AAEA), 1992—1995.

Director, Western Agricultural Economics Association. 1995-1997.

Selection Committee for Outstanding Undergraduate Teaching Award, Western Agricultural Economics Association (WAEA), 1995, 1997. Chair, 1996.

Executive Council Representative, Western Agricultural Economics Association (WAEA), 1992—1994.

Selection Committee for Outstanding Research Award, Western Agricultural Economics Association (WAEA), 1993.

Academic Leadership

University Press of Kansas. Editorial Committee, 2014-2016. Economics and social science.

Outside Reviewer for promotion and tenure, Department of Agricultural Economics, University of Missouri, 2014.

Western Agricultural Economics Association (WAEA) Distinguished Scholar Selection Committee, 2012.

Outside Reviewer for promotion and tenure, Department of Agricultural Economics, University of Kentucky, 2011.

Outside Reviewer for promotion and tenure, Department of Agricultural and Resource Economics, Oregon State University, 2010.

Outside Reviewer for promotion and tenure, Department of Agricultural and Resource Economics, University of Arizona, 2009.

Panel Moderator. "Experiential Learning: The Faculty Perspective." North Central Region Teaching Symposium, Manhattan, Kansas, May 23-25, 2005.

Organizer: "Spring into Spring Semester: K-State Teaching Renewal Retreat." January 20, 2004, Rock Springs Conference Center, Junction City, Kansas.

Review Team Member, North Carolina Agricultural and Technical State University, Department of Agribusiness, Applied Economics, and Agriscience Education, USDA/CSREES, October 26-29, 2003.

 $Land\ Institute\ Sunshine\ Farm\ Scientific\ Advisory\ Committee,\ Salina,\ Kansas,\ 2000-2002.$

Organizer: A national professional development conference for the Western Agricultural Economics Association, "Agricultural Economics Young Professionals Conference," June 12-14, 2001, Keystone Resort, Colorado.

Organizer: A national professional development conference for the Western Agricultural Economics Association, "Agricultural Economics Young Professionals Conference," June 12-14, 1999, Colorado Springs, Colorado.

Editorial Board, ICFAI Journal of Agricultural Economics, 2006-2014.

Editorial Board, Pakistan Development Review, 2000—2019.

Editorial Council, Review of Agricultural Economics, 1997—2001.

Editorial Board, CHOICES, The Magazine of Food, Farm, and Resource Issues. 1998—2002.

Organizer: A national professional development conference for the Western Agricultural Economics Association, "Achieving Personal and Professional Success in Agricultural Economics," June 8-10, 1998, Colorado Springs, Colorado.

Academic Leadership (continued)

Organizer: Organized Symposium, "The Changing Content and Role of Agricultural Policy Courses in the Aftermath of the 1996 Farm Bill."
With Paul Barkley, Otto Doering, Bruce Gardner, Burl Long, and Carl Zulauf. 1997 AAEA annual meetings, Toronto, Ontario, Canada. July 29, 1997.

Associate Editor, Review of Agricultural Economics, 1993—1996.

Reviewer of selected papers for AAEA annual meetings.

Reviewer of selected papers for WAEA annual meetings.

Reviewer of selected papers for NACTA annual meetings.

Reviewer for USDA/CSREES Small Business Innovation Research (SBIR) Program.

Reviewer for USDA/CSREES NRI Competitive Grants Program Markets and Trade.

Reviewer of selected Kansas Agricultural Experiment Station (KAES) 5-year plans.

Great Plains Agricultural Council Task Force on Government Expenditures, 1993—1995.

Reviewer for Routledge Press book proposals.

Reviewer for numerous academic journals.

Academic Leadership: Book Reviews

Ferris, John N. Agricultural Prices and Commodity Market Analysis. Boston, Massachusetts: WCB/McGraw Hill, 1998. *American Journal of Agricultural Economics*, May 2004(86): 560-561.

Stiles, Daniel, Editor. Social Aspects of Sustainable Dryland Management. Chichester, England: John Wiley and Sons, 1995. NACTA Journal December 1996(40):53-54.

Dietrich, Michael. *Transaction Cost Economics and Beyond: Toward a New Economics of the Firm?* London: Routledge, 1994. *American Journal of Agricultural Economics*, May, 1995(77):430-431.

Helmberger, Peter G. *Economic Analysis of Farm Programs*. New York: McGraw-Hill, Inc., 1991. *American Journal of Agricultural Economics*, May, 1992(74):508-510.

Academic Leadership: International

Outside reviewer of Director Candidates and Departmental dissertations, Pakistan Institute of Development Economics (PIDE), Islamabad, Pakistan. 2012—present.

Outside reviewer of Departmental dissertations, faculty promotion material, Quaid-I-Azam University, Islamabad, Pakistan. 2004—present.

Outside reviewer of faculty promotion material, Shaheed Benazir Bhutto Women University, Peshawar, Khyber Pakhtunkhwa, Pakistan. 2019-present.

Editorial Board, Forman Journal of Economics Studies, 2018—2022.

Outside reviewer of Departmental dissertations, National College of Business Administration and Economics, Lahore. 2014.

Outside reviewer of Departmental dissertations, promotion material, Al-Balq' Applied University, Jordan. 2012.

Editorial Board, ICFAI Journal of Agricultural Economics, 2006-present.

Outside reviewer of Departmental dissertations, Faculty of Economics and Business, Iv. Javakhishvili State University of Tbilisi, Georgia. 2009—2014.

Outside reviewer of Departmental dissertations, University of Agriculture, Faisalabad, Pakistan. 2009-2014.

Editorial Board, Pakistan Development Review, 2000—2019.

Outside reviewer of textbook proposals, Routledge Press, Oxford, United Kingdom.

Academic Leadership: International (continued)

Reviewer for numerous international academic journals.

Discussant for invited paper, Eighth General Meeting of the Pakistan Society of Development Economists, Islamabad, Pakistan, January 7, 1992. *The Pakistan Development Review* Winter, 1992(31:4 Part II): 680.

Instructor at Quaid-I-Azam University, Islamabad, Pakistan. Academic Training Program for the Economics Wing, Ministry of Food, Agriculture, and Cooperatives, Government of Pakistan, Fall Semester, 1990. United States Agency for International Development/Islamabad Contract Number 391-0491-C-00-6080-00.

Professional Development

Certificate in Effective College Instruction. Association of College and University Educators (ACUE). 2018.

KSUPROF, a professional development retreat for Kansas State University College of Agriculture faculty, October 1-3, 1997. Valley Falls, Kansas.

Outside Interests and Activities

Running, Reading, Cooking, Travel.