

January 2020

**Gregory James McKee**  
Department of Agricultural Economics  
University of Nebraska, Lincoln

**Education**

Ph.D., Agricultural and Resource Economics, University of California, Davis, 2006

Fields of study: Agricultural Economics, Environmental and Resource Economics

M.S., Agricultural and Resource Economics, University of California, Davis, 2003

B.A., *cum laude* Economics, Brigham Young University, 1998

Minor, Mathematics

**Refereed publications**

- Boland, M., B. Briggeman, K. Jacobs, P. Kenkel, G. McKee, and J. Park. 2020. "Research Priorities for Agricultural Cooperatives and their Farmer-Members", *Applied Economic Perspectives and Policy*. In Press.
- McKee, G. and A. Kagan. 2020. "The Impact of Sarbanes-Oxley and Dodd-Frank Legislation on Loan Loss Provisioning in US Banks", *Review of Pacific Basin Financial Markets and Policies*. In Press.
- Park, J., D. Friend, G. McKee, and M. Manley. 2019. "A Framework for Training and Assessment of the 21<sup>st</sup> Century Cooperative", *Western Economics Forum* 17(2):5-15.
- Kenkel, P., G. McKee, M. Boland, and K. Jacobs. 2019. "The New Role of Agricultural Cooperatives in Pooling and Distributing Tax Deductions", *Western Economics Forum* 17(2):16-23.
- McKee, G., J. Parsons and P. Kenkel. 2019. "Livestock Marketing Cooperative Benefits in the 21<sup>st</sup> Century", *Western Economics Forum* 17(2):34-41.
- McKee, G., C. Cowger, R. Dill-Macky, A. Friskop, P. Gautam, J. Ransom, and W. Wilson. 2019. "Disease Management and Estimated Effects on DON Contamination in Fusarium Infested Barley", *Agriculture* 9:155. doi:10.3390/agriculture9070155.
- McKee, G., A. Kagan. 2019. "Implications of Regulation in the Community Banking Sector: Risk and Competition", in *Handbook of Financial Econometrics, Mathematics, Statistics, and Machine Learning*. World Scientific. Singapore.
- McKee, G., A. Kagan, and A. Ghosh. 2019. "Small Asset Credit Union Executive Succession Concerns", *Journal of Co-operative Organization and Management* 7(1): 26-33.
- McKee, G. and A. Kagan. 2018. "Community Bank Structure, An X-efficiency Approach", *Review of Quantitative Finance and Accounting* 51(1): 19-41.
- McKee, G and A. Kagan. 2018. "Managerial Implications of Off-balance Sheet Items in Community Banks", *Studies in Economics and Finance* 35(1): 178-195.
- McKee, G. and A. Kagan. 2018. "The Differential Impact of the Dodd-Frank Act on Niche Non-Metro Lenders", *Journal of Banking Regulation* 20(4): 291-301.
- McKee, G.J., K. Jacobs. 2017. "Transactions Costs and Governance Structure: The Case of Great Lakes Cooperative and Green Plains Renewable Energy." *Journal of Cooperatives* 32:46-58.

- McKee, G.J., K. Froelich. 2016. "Determinants of Non-profit Executive Succession Planning." *Annals of Public and Cooperative Economics* 22(1): 3-20.
- McKee, G.J., Md. Hossain, A. Kagan. 2016. "Community Bank Product Design within an Asymmetric Competitive Market: An X-efficiency Approach." *International Journal of Bank Marketing* 34(5):752-772.
- McKee, G.J., Kagan, A. 2015. "Determinants of Recent Structural Change for Small Asset US Credit Unions." *Review of Quantitative Finance and Accounting* 47(3): 775-795.
- McKee, G. J., Wilson, W. W. and Dahl, B. 2015. "Risk and Return Trade-Offs in Partnering Strategies between Co-ops and IOFs." *Agribusiness, An International Journal* 31(1): 76-90.
- McKee, G.J., J. Ransom, and M. McMullen. 2013. "Determinants of Adoption of Fusarium Head Blight Management Techniques in Wheat." *Journal of Agribusiness* 31(1):181-196.
- McKee, G.J. and R. Larsen. 2012. "The Effects of Uncertainty and Capital Source on Cooperative Firm Leverage." *Journal of Rural Cooperation* 40(2):183-199.
- Boland, M., J. Hogeland, and G. J. McKee. 2011. "Current Issues in Strategy for Agricultural Cooperatives." *Choices* 26(3).
- K. Froelich, McKee, G.J., and R. Rathge. 2011. "Impediments to Executive Succession Planning in Nonprofit Firms." *Non-profit Management and Leadership* 22(1):3-20.
- McKee, G.J. and S. Duffield. 2011. "High School Student Attitudes toward Cooperative Businesses after Participation in an Instructional Activity about Cooperative Businesses." *Journal of Education for Business* 86:357-363.
- McKee, G.J. 2011. "Capital Budgeting Decisions for Electricity Distribution Cooperatives: The Case of Cass County Electric Cooperative" *Journal of Cooperatives* 25:16-24.
- McKee, G.J. 2011. "Modeling the Effect of Spatial Externalities on Invasive Species Management: The Greenhouse Whitefly in California-grown Strawberries." *Agricultural Systems* 104:94-103.
- McKee, G.J., Shaik, S., and M. Boland. 2009. "Role of Financial Variables in Explaining the Profitability of North Dakota Farm Supply and Grain Marketing Cooperatives." *Journal of Rural Cooperation* 37(2):261-272.
- McKee, G.J., M. Boland. 2009. "North American Bison Cooperative and North Dakota Natural Beef: Governance Issues in a Contractual Alliance." *Journal of Cooperatives* 23:152-165.
- M. Boland, McKee, G.J. 2009. "North Dakota Growers Pasta." *Journal of Cooperatives* 23:141-151.
- McKee, G.J. and F.G. Zalom. 2009. "A Dynamic Model of Greenhouse Whitefly (*Trialeurodes vaporariorum* (Westwood)) Management on Strawberry Plants." *Journal of Asia Pacific Entomology* 12:117-122.
- McKee, G.J., M. Boland, and A. Offerdahl. 2009. "American Crystal Sugar Company: Making Ethanol from Sugar Beets?" *Applied Economic Perspectives and Policy* 31(2):383-392.
- McKee, G.J., R.E. Goodhue, J.A. Chalfant, C.A. Carter, and F.G. Zalom. 2009. "Population Dynamics and the Economics of Invasive Species Management: The Greenhouse Whitefly in California Strawberries." *Journal of Environmental Management* 90:561-570.
- McKee, G.J. 2008. "The Financial Performance of North Dakota Agricultural Cooperatives." *Journal of Cooperatives* 21:15-34.
- McKee, G.J. and M. Boland. 2008. "Cass-Clay Creamery: A New Direction for an Old Brand." *Journal of Cooperatives* 21:1-14.

- McKee, G.J., R.E. Goodhue, J.A. Chalfant, C.A. Carter, and F.G. Zalom. 2008. "Pesticide Resistance, Population Dynamics, and Invasive Species Management," Cooperator Report to United States Department of Agriculture-Economic Research Service, CCR-43. July.
- Nganje, W., M. Friedrichsen, C. Gustafson, and G.J. McKee. 2007. "Marginal Impact of Sales Consultant Visits and Financing Opportunities on the Adoption of Variable Rate Fertilizer Application." *Agricultural Finance Review* 67(2):295-310.
- McKee, G.J., F.G. Zalom, and R.E. Goodhue. 2007. "Measuring the Effect of the Greenhouse Whitefly on California Strawberries." *HortScience* 42(2): 280-284.
- McKee, G.J., C.A. Carter, J.A. Chalfant, and R.E. Goodhue. 2006. "Bioeconomic Modeling of Greenhouse Whiteflies in California Strawberries." *Choices* 21(3):133-136.
- Goodhue, R.E. and G.J. McKee. 2006. "Designing and Implementing Invasive Species Prevention, Eradication, and Control Policies: Economics, Biology and Uncertainty." *Choices* 21(3):129-132.
- Carter, C.A., J.A. Chalfant, R.E. Goodhue, and G.J. McKee. 2005. "Costs of 2001 Methyl Bromide Rules Estimated for California Strawberries." *California Agriculture* 59(1): 41-46.

### **Non-refereed publications**

- McKee, G. "Advantages of Closed Membership Cooperatives", UNL Department of Agricultural Economics, 12/1/19.
- McKee, G. "Nebraska Agricultural Cooperatives and Their New Tax Deduction Role", UNL Department of Agricultural Economics, 11/1/19.
- McKee, G. "Effects of Manager Turnover – Credit Unions", UNL Department of Agricultural Economics, 10/1/19.
- McKee, G. "Rural Broadband and Cooperatives", UNL Department of Agricultural Economics, 8/1/19.
- McKee, G. "Trade Receivables in Nebraska Cooperatives", UNL Department of Agricultural Economics, 4/1/19.
- McKee, G. "How Will the Section 199(a) Tax Deduction Affect Cooperatives?", *Cornhusker Economics*, 1/31/18.
- McKee, G. "Effect of Section 199A Tax Deduction on Agricultural Cooperative and their Patrons", UNL Department of Agricultural Economics, 3/31/18.
- McKee, G. "Effect of Section 199A Tax Deduction on Agricultural Cooperatives and their Patrons", *Bloomberg Daily Tax Report*. 4/3/18.
- McKee, G. "CEO Evaluation Process in Nebraska Agricultural Cooperatives", UNL Department of Agricultural Economics, 10/1/18.
- McKee, G.J., A. Kagan. 2017. "Dodd-Frank and its Effect on Cooperative Rural Lenders." *Banking and Financial Services Policy Report* 36(12): 1-7.
- McKee, G.J. 2017. "The Effect of the Dodd-Frank Act on Non-Metro Cooperative Lenders." *Cornhusker Economics*. 7/26/17.
- Wilson, W., GJ McKee, W. Nganje, B Dahl, D. Bangsund. 2017. "Economic Impact of USWBSI's Impact on Reducing FHB. *Agribusiness and Applied Economics Report*, No. 774. June.
- McKee, G.J. 2017. "Changes in the World of Small Community Banks." *Cornhusker Economics*, 2/1/17.
- McKee, G.J. 2015. "Assessing the Effect of Farmers Union Summer Camp Programs on Youth Attitudes toward Cooperatives: Report, Observations, and Discussion." Unpublished report to National Farmers Union.

- McKee, G.J., A. Kagan. 2014. "Mortgage Lending Compliance Structure Pertaining to Dodd-Frank and the Availability of Credit for Rural Housing." Farm Credit Council Coordinating Committee.
- McKee, G.J., 2013. "Feasibility of Enhancing the Access to Credit for Young Cooperatives." Unpublished report to CoBank, ACA.
- Briley, C., G.J. McKee, B Mikel, L. Hare, and K.C. Edwards. 2012. "Strengthening Soy Dairy Microenterprises: Opportunities and Obstacles for the Youth of Guatemala." World Soy Foundation.  
[http://www.worldsoyfoundation.org/news&events/news\\_releases/chs-guatemala-report-oct12.pdf](http://www.worldsoyfoundation.org/news&events/news_releases/chs-guatemala-report-oct12.pdf). October.
- Maung, T., D. Ripplinger, G.J. McKee, and D. Saxowsky. 2012. "Economics of Using Flared vs. Conventional Natural Gas to Produce Nitrogen Fertilizer: A Feasibility Analysis" Departmental Report #699, Department of Agribusiness and Applied Economics, September.
- McKee, G.J. 2011. "The Economic Contribution of North Dakota Cooperatives to the North Dakota State Economy." Departmental Report #687, Department of Agribusiness and Applied Economics, October.
- Ransom, J., McKee, G., and McMullen, M. 2010. "Impact of Information Sources on FHB Control Strategies Adopted By Spring Wheat Growers." Page 143 in: S. Canty, A. Clark, A. Anderson-Scully, and D. Van Sanford (Eds), Proc. 2011 National Fusarium Head Blight Forum, Dec. 4-6, 2011. St. Louis, MO. University of Kentucky, Lexington, KY.
- McKee, G.J. 2010. "The Effect of Mixed Membership on Cooperative Businesses." *The Cooperative Accountant* 53(4): 10-15.
- McKee, G.J. and M. Boland. 2010. "Management Alliances: The Case of Dakota Valley Electric and Northern Plains Electric." *Management Quarterly* 51(3): 40-54.
- G.J. McKee, J. Ransom, and M. McMullen. 2010. "Determinants of Adoption of Scab Management Techniques." *Proceedings of the 2010 National Fusarium Head Blight Forum* 86-89.
- G.J. McKee and M. Boland. 2009. "AMPI and the Acquisition of Cass-Clay, a North Dakota Dairy Cooperative." In M. Boland, M. and E. Gallo eds. Strategic Issues for Global Managers: A Book of Agribusiness Cases in Honor of Professor Ray Goldberg.
- McKee, G.J. 2008. "Educating North Dakota's Next Generation. *Co-op Communicator*, North Dakota Association of Rural Electric Cooperatives. September/October 2008.
- McKee, G.J. 2008. "Making Progress: Educating North Dakota's Next Generation about Cooperatives." *Union Farmer*, North Dakota Farmers Union. September. Jamestown, ND.
- Cobia, D.W. and G.J. McKee. 2008. "Cooperatives." In Goreham, G.A. ed. *Encyclopedia of Rural America, The Land and People*. Grey Hose Publishing, Millerton, NY. pp. 205-207.
- McKee, G.J. 2007. "The Financial Status of North Dakota Agricultural Cooperatives. Departmental Report #624, Department of Agribusiness and Applied Economics, December.
- Lambert, D.K., S.H. Lim, K. Tweeten, F.L. Leistritz, W.W. Wilson, G.J. McKee, W.E. Nganje, C.S. DeVuyst, and D.M. Saxowsky. 2006. "Agricultural Value Added: Prospects for North Dakota." Department of Agribusiness and Applied Economics, Department Publication AAE 06008, North Dakota State University.
- McKee, G.J. 2006. "The Development, Operation, and Dissolution of a Value-

Added Cooperative: United Spring Wheat Processors.” Department of Agribusiness and Applied Economics, Department Report #594, North Dakota State University.

- McKee, G.J. 2006. “Modeling the Effect of Spatial Externalities on Invasive Species Management.” Department Report #583, Department of Agribusiness and Applied Economics, North Dakota State University.
- Carter, C.A., J.A. Chalfant, R.E. Goodhue, and G.J. McKee. 2003. “Economic Impact of the 2001 Department of Pesticide Resources Regulations on Strawberry Field Fumigation.” Watsonville, CA, The California Strawberry Commission. For *The Pink Sheet: A Weekly Strawberry Production Newsletter*, January 9.

### **Presentations at professional meetings**

- A. Kagan, G.J. McKee. “Small Asset Credit Union Executive Succession Concerns” Annual Meeting of Decision Sciences Institute, New Orleans, LA, 11/25/19.
- Park, J., D. Friend, G. McKee, and M. Manley. 2019. “A Framework for Training and Assessment of the 21st Century Cooperative”, Annual Meeting of NCERA-210, St. Paul, MN. 11/6/20.
- Kenkel, P., G. McKee, M. Boland, and K. Jacobs. 2019. “The New Role of Agricultural Cooperatives in Pooling and Distributing Tax Deductions”, Annual Meeting of NCERA-210, St. Paul, MN. 11/6/20.
- McKee, G., J. Parsons and P. Kenkel. 2019. “Livestock Marketing Cooperative Benefits in the 21st Century”, Annual Meeting of NCERA-210, St. Paul, MN. 11/6/20.
- A. Kagan, G.J. McKee. “IT Cost: Implementation Concerns”. Annual Meeting of Decision Sciences Institute, Chicago, IL, 11/17/18.
- A. Kagan, G.J. McKee. “Regional Community Bank Structure Concerns”. Annual Meeting of Decision Sciences Institute, Chicago, IL, 11/17/18.
- Kenkel, P., M. Boland, K. Jacobs, G.J. McKee. “Analyzing the Impact of Section 199A on Agricultural Marketing Cooperatives.” Annual Meeting of NCERA-210, St. Paul, MN. 11/7/18.
- McKee, G.J., K. Jacobs, J. Park. “Governance and Cooperative Value: Lessons from Five Texas Cooperatives.” Annual Meeting of NCERA-210, St. Paul, MN. 11/7/18.
- Kagan, A., G.J. McKee. “Cloud Computing Cost Processes: A Chargeback Framework”. Annual Meeting of Decision Sciences Institute, Washington, D.C. 11/18/17-11/20/17.
- McKee, G.J. “Learning Style and Classroom Community Preference by Delivery Mode” Annual Meeting of North American Colleges and Teachers of Agriculture, Purdue, IN. 6/28/17-7/1/17.
- Wilson, W., G. McKee, W. Nganje. “Economic Impact of USWBSI’s Research on Reducing FHB.” 2017 National Fusarium Head Blight Forum. St. Louis, Mo. 12/4/16.
- Kagan, A., G.J. McKee, B. Klamm. “Performance Outcomes of Reporting Internal Control Weaknesses in Financial Institutions” Annual Meeting of Decision Sciences Institute, Austin, TX. 11/19/16-11/21/16.
- Han, D., G.J. McKee. “Differential Effects of Abnormal Loan Growth on Financial Institutions in the U.S. by Studying Market Power on 2002-2013 Panel Data.” Annual Meeting of NCERA-210, Minneapolis, MN. 11/3/15-11/4/15.
- McKee, G.J., A. Kagan. “Performance of Financial Institutions During Periods of Executive Transition.” Annual Meeting of Decision Sciences Institute, Seattle, WA. 11/21/15-11/24/15
- McKee, G.J., A. Kagan. “Community Bank Product Design within an Asymmetric

- Competitive Market: An X-efficiency Approach” Annual Meeting of Decision Sciences Institute, Seattle, WA. 11/21/15-11/24/15
- Briggeman, B., K. Jacobs, P. Kenkel, G.J. McKee “Current Issues in Cooperative Finance.” Annual Meeting American Association Applied Economics, San Francisco, CA. 7/26/15-7/28/15.
  - McKee, G.J., Md. Hossain. “Learning Styles in Cooperatives Course Offered in Three Modes.” Association of Cooperative Educators, Amherst, MA. 7/12/15-7/15/15.
  - McKee, G.J., A. Kagan. “Cooperative Lenders and Dodd Frank Compliance within Real Estate Lending: Cost Implications.” Canadian Association for the Study of Cooperatives, Ottawa, ON, Canada, 6/1/15-6/4/15.
  - Bhuyan, S., M. Boland, G.J. McKee, J. Park. “Connecting the Classroom to the Cooperative.” Master of Agribusiness Symposium on Cooperative. College Station, TX. 4/10/15.
  - McKee, G.J., K. Froelich. “Impediments to Executive Succession Planning in Nonprofit Organizations.” Annual Meeting of Association for Research on Nonprofit Organizations and Voluntary Action, Denver, CO. 11/21/14.
  - Housain, M., G.J. McKee, A. Kagan. “Effect of Deregulation and Technological Change on the X-efficiency of US Credit Unions.” Western Agricultural Economics Association, Colorado Springs, CO, 6/22/14-6/24/14.
  - McKee, G.J., A. Kagan “Small-Asset Credit Union Financial Performance.” Canadian Association for the Study of Cooperatives, St. Catharine, ON, Canada, 5/27/14-5/29/14.
  - McKee, G.J., W. Wilson, B. Dahl. “Risk and Return Trade-offs in Partnering Strategies between Co-ops and IOFs.” Annual Meeting of NCERA-210, Minneapolis, MN. 11/6/13.
  - McKee, G.J., A. Kagan. “Small-Asset Credit Union Financial Performance.” Annual Decision Sciences Institute Conference, Baltimore, MD. 11/16/13-11/19/13.
  - McKee, G.J. “Relationships between Liquidity Constraints and Technical Efficiency in Farm Supply and Grain Marketing Cooperatives.” Annual Meeting of Canadian Association for Studying Cooperation, Montreal, Canada. 6/4/13-6/6/13.
  - McKee, G.J., W. Wilson, B. Dahl. “Risk and Return Trade-Offs in Partnering Strategies between Co-ops and IOFs”. Western Agricultural Economics Association, Monterey, CA. 6/26/13-6/28-13.
  - McKee, G.J., S. Shaik. “Role of Financial Variables in Explaining the Efficiency of North Dakota Farm Supply and Grain Marketing Cooperatives.” Canadian Association for the Study of Cooperatives, Victoria, Canada. 6/4/13-6/6/13.
  - Shang, R., G.J. McKee, R. Larsen. “Valuing Equity in Cooperative Firms in North Dakota.” Annual Meeting of NCERA-210, Minneapolis, MN. 11/7/12-11/8/12.
  - Kenkel, P., R.J. Gray, G.J. McKee, J. Trapp. “Creating National Presence and Local Value: Perspectives from the Cooperatives CoP. eXtension 2012 National Conference, session 710. Oklahoma City, OK. 10/3/12.
  - McKee, G.J. “Capital Structure Evolution in Agricultural Cooperatives: A Prospectus.” Annual Meeting of Canadian Association for Studying Cooperation, Montreal, Canada. 6/24/12-6/27/12.
  - McKee, G.J., R. Larsen. “The Effects of Uncertainty and Capital Source on Cooperative Firm Leverage.” Conference on Cooperative values in internationalized operations, Helsinki, Finland. 6/14/12-6/16/12.
  - McKee, G.J. “A Collegiate Course on Cooperatives.” Association of Cooperative Educators, Winnipeg, Canada. 7/26/11-7/28/11.
  - McKee, G.J., S. Shaik. “Role of Financial Variables in Explaining the Efficiency of

- North Dakota Farm Supply and Grain Marketing Cooperatives.” Western Agricultural Economics Association, Banff, Canada. 6/29/11-7/1/11.
- Kenkel, P., G.J. McKee, M. Schultz, M. Holz-Clause. “Successful Strategies for Scholarship, Peer Review and Recognition in a Community of Practice.” National eXtension Community of Practice Workshop. Louisville, KY. 6/28/11-6/30/11.
  - McKee, G.J. “Financial Performance of Cooperative Organizations During Periods of Executive Transition.” Annual Meeting of Canadian Association for Studying Cooperation. Fredericton, NB, Canada. 5/31/11-6/3/11.
  - S. Shaik, G.J. McKee. “Measures of Performance of Farms and Cooperatives in North Dakota.” North Dakota Farm & Ranch Business Management Spring Conference, 4/13/11, Bismarck, ND.
  - McKee, G.J., R. Rathge, and K. Froelich. “A Statistical Analysis of Impediments to Executive Succession Planning in Nonprofit Firms.” Annual Meeting of NCERA-210, Denver, CO. 12/7/10 – 12/8/10.
  - McKee, G.J., Ransom, J, and M. McMullen. “Determinants of Adoption of Scab Management Techniques” U.S. Wheat and Barley Scab Initiative. Milwaukee, WI. 12/7/10-12/9/10.
  - McKee, G.J. and S. Duffield. “Impact of High School Curriculum about Cooperative Business Management on Student Attitudes about Cooperatives”. Annual Meeting of Canadian Association for Studying Cooperation. Montreal, QC, Canada. 5/31/10-6/3/10.
  - McKee, G.J., S. Shaik, and M. Boland “Role of Financial Variables in Explaining the Profitability of North Dakota Farm Supply and Grain Marketing Cooperatives.” Rural Cooperation in the 21st Century: Lessons from the Past, Pathways to the Future. Hebrew University, Department of Agricultural Economics, Rehovot, Israel. 6/14/09-6/17/09.
  - DeVuyst, E., D. Lambert, and G.J. McKee. “Great Teachings: Student’s Perspective.” Organized Symposium, Western Agricultural Economics Association, 6/24/09-6/26/09, 2009. Lihue, HI.
  - McKee, G.J. and S. Duffield. “Impact of High School Curriculum about Cooperative Business Management on Student Attitudes about Cooperatives” Annual Meeting of NCERA-210. St. Paul, MN. 11/10/09-11/11/09.
  - McKee, G.J., K. Froelich, and R. Rathge. “Succession Planning in Not-for-profit Companies.” Annual Meeting of Association for Research on Nonprofit Organizations and Voluntary Action. Cleveland, OH. 11/19/09-11/21/09.
  - McKee, G.J. and M. Boland. “North Dakota Natural Beef and North American Bison Cooperative: A Contractual Alliance.” Annual Meeting, NCERA-210, November 19-20, 2008. Minneapolis, MN.
  - M. Boland and G.J. McKee. “Dakota Growers Pasta Company.” Annual Meeting, NCERA- 210, November 19-20, 2008. Minneapolis, MN.
  - McKee, G.J. and D. Miljkovic. “Data Aggregation and Information Loss.” American Agricultural Economics Association, July 29-August 1, 2007. Portland, OR.
  - McKee, G.J., P. Kenkel, and B. Henehan. “Challenges in Measuring the Economic Impact of Cooperatives.” NCERA-194, November 2-3, 2006. Minneapolis, MN.
  - McKee, G.J., R.E. Goodhue, J.A. Chalfant, C.A. Carter. “Spatial Externalities, Invasive Species, and Management Institutions.” American Agricultural Economics Association, July 23-26, 2006. Long Beach, CA.
  - McKee, G.J., R.E. Goodhue, J.A. Chalfant, C.A. Carter. “Pesticide Resistance and Optimal Invasive Species Management.” June 28-30, 2006, Western Agricultural

Economics Association, June 28-30, 2006. Anchorage, AK.

### **Grants, contracts and awards**

- “Creating Economic and Quality of Life Opportunity using the Cooperative Model in Nebraska.” USDA-Rural Development. January 1, 2020 – December 31, 2020. Schlake, M., C. Narjes, C. Burkhart-Kriesel, G. J. McKee. \$200,000.
- “Economic Improvements in Rural Nebraska.” USDA-Rural Development. November 2018-November 2019. Schlake, M., C. Narjes, C. Burkhart-Kriesel, G. J. McKee, G. Jones, D. Lott, and G. Lesoing. \$200,000.
- “Cooperative Education and Research Program and University of Nebraska, Lincoln. CHS Foundation. May 2016-December 2019. McKee GJ. \$75,500.
- Donation to operations of Quentin Burdick Center of Cooperatives for purposes of endowment. Various Distribution Electricity Cooperatives. April 2015. McKee, G.J. (Director). \$300,000.
- Donation to operations of Quentin Burdick Center of Cooperatives for purposes of endowment. Basin Electric Power Cooperative. April 2015. McKee, G.J. (Director). \$150,000.
- Donation to operations of Quentin Burdick Center of Cooperatives for purposes of endowment. North Dakota Farmers Union. April 2015. McKee, G.J. (Director). \$60,000.
- Donation to operations of Quentin Burdick Center of Cooperatives for purposes of endowment. National Rural Utilities Cooperative Finance Corporation. March 2015. McKee, G.J. (Director). \$100,000.
- Donation to operations of Quentin Burdick Center of Cooperatives for purposes of endowment. Minnkota Power Cooperative. December 2014. McKee, G.J. (Director). \$100,000.
- “Economic Study on USWBSI’s Impact on Reducing FHB.” United States Wheat and Barley Scab Initiative. January 2015 – December 2015. Wilson, W., W. Nganje, and G.J. McKee (Co-PI). \$73,608.
- “Student Learning Styles In Three Classes: Online, Distance And an On-Campus Equivalent.” CHS Foundation. January 2015-June 2016. McKee, G.J. (PI). \$5,000.
- “Assessing Farmers Union Summer Camp Education Outcomes.” National Farmers Union. January 2015 – September 2015. McKee, G.J. (PI). \$5,000.
- Donation to operations of Quentin Burdick Center of Cooperatives for purposes of endowment. Farmers Union Industries. June 2014. McKee, G.J. (Director). \$100,000.
- Donation to operations of Quentin Burdick Center of Cooperatives for purposes of endowment. North Dakota Farmers Union. March 2014. McKee, G.J. (Director). \$50,000.
- “eXtension Cooperatives Community of Practice Leadership Fund.” The Board of Regents of the University of Nebraska. January, 2013-October, 2013. McKee, G.J. (PI). \$5,000.
- Donation to operations of Quentin Burdick Center of Cooperatives for purposes of operations. North Dakota Coordinating Counsel for Cooperatives. September 2013. McKee, G.J. (Director). \$2,500.
- Market Study for Dakota Plains Cooperative. May 2013-June 2013. \$5,000
- “Comparative bread production costs using soy-based flour and other flour types,” World Soy Foundation. May 2013. McKee, G.J (PI). \$3,679.
- Donation to operations of Quentin Burdick Center of Cooperatives for purposes of endowment. CoBank. April 2013. McKee, G.J. (Director). \$30,000



- “eXtension Cooperatives Community of Practice,” CHS Foundation. January 2013. McKee, G.J. \$10,000.
- Donation to operations of Quentin Burdick Center of Cooperatives for purposes of operations. CHS Foundation. December 2012. McKee, G.J. (Director). \$250,000
- “Growing Leaders of Tomorrow Globally,” World Soy Foundation. July 2012. Briley, C., G.J. McKee, B. Mikel. Travel only.
- Donation to operations of Quentin Burdick Center of Cooperatives for purposes of scholarships. CoBank. December 2011. McKee, G.J. (Director). \$5,000.
- “Economics of Collecting Flared Gas to Produce Nitrogen Fertilizer: A Feasibility Analysis.” North Dakota Agricultural Products Utilization Commission. November 2011. Gustafson, C, G.J. McKee (Co-PI), D. Saxowsky, D. Ripplinger, and T. Maung. \$59,960
- “Supporting the Development of Creditworthiness in Rural Cooperatives,” CoBank. October 2011- October 2015. McKee, G.J. (PI). \$130,000.
- “Estimating the Economic Impact of Changes in Universal Service Funding to the North Dakota Economy,” North Dakota Association of Telecommunications Cooperatives. August, 2011. McKee, G.J. (PI). \$10,482
- Donation to operations of Quentin Burdick Center of Cooperatives for purposes of operations. CHS Foundation. July 2011. McKee, G.J. (Director). \$50,000
- “Improving American Crystal Sugar Company Member Engagement in Cooperative Governance,” American Crystal Sugar Company. August, 2011. McKee, G.J. (Project Director). \$15,000.
- “Estimating the Economic Contribution of Cooperative Businesses to the North Dakota Economy,” North Dakota Coordinating Council for Cooperatives. July, 2011. McKee, G.J. (PI). \$6,000. CHS Foundation, \$5,000.
- Contribution to endowment of Quentin Burdick Center for Cooperatives. National Cooperative Services Corporation. May, 2011. McKee, G.J. (Director). \$25,000.
- “Producing Hydrogen in North Dakota to Lower Carbon Footprint and Economic Costs of Corn Production: A Study Concept”. North Dakota Corn Growers Association. Gustafson, C, G.J. McKee, D. Saxowsky, D. Ripplinger, and T. Maung. January 2011. \$75,000.
- Operations funding for Quentin Burdick Center for Cooperatives.” The Cooperative Foundation. January 2011. McKee, G.J. (Director). \$2,000.
- “eXtension Cooperatives Community of Practice Leadership Fund.” The Board of Regents of the University of Nebraska. January, 2011-December, 2011. McKee, G.J. (PI). \$5,907.
- Operations funding for Quentin Burdick Center for Cooperatives. North Dakota Coordinating Council for Cooperatives. August, 2010. McKee, G.J. (Director). \$2,500.
- “Cooperative Business Model Curriculum Development for Secondary Schools.” North Dakota Farmers Union Educational Foundation. June 2010 – May 2011. McKee, G.J. (PI). \$12,400.
- Operations funding for Quentin Burdick Center for Cooperatives. CoBank. April, 2010. McKee, G.J. (Director). \$10,000.
- “Cooperative Education Grant.” CHS Foundation. January, 2010. McKee, G.J. (PI). \$3000.
- “Cooperative Business Model Curriculum Development for Secondary Schools.” North Dakota Farmers Union Educational Foundation. December, 2008-June, 2009. McKee, G.J. (PI). \$22,500.
- “Cooperative Education Grant.” CHS Foundation. August, 2009. McKee, G.J. (PI). \$5000.

- “Current Issues in Renewable Energy in Northern Great Plains.” Kansas State University, through funds from USDA Agricultural Marketing Resource Board. October 2008- September 2009. McKee, G.J. (PI). \$25,000.
- “North American Bison Cooperative and North Dakota Natural Beef LLC: Governance Issues in a Contractual Alliance.” University of Saskatchewan, Knowledge Impact on Society project. February 2008 – March 2009. McKee, G.J. (PI). \$800 Cn.
- “Cooperative Leaders in the Classroom.” CHS Foundation. March 2008. McKee, G.J. (PI). \$1,200.
- “Analyzing the Financial Performance of North Dakota Agricultural Cooperatives.” North Dakota Farmers Union. January 1, 2008 – December 1, 2008. McKee, G.J. (PI). 3,763.
- “Economics of Ethanol from Sugar Beets.” Kansas State University, through funds from USDA Agricultural Marketing Resource Board. January – October, 2007. McKee, G.J. (PI). \$10,000.
- “Cooperative Leaders in the Classroom.” CHS Foundation. November, 2006. McKee, G.J. (PI). \$2,500.
- “A Case Study of the United Spring Wheat Bakers Cooperative.” North Dakota Association of Rural Electric Cooperatives. July – September, 2006. McKee, G.J. (PI). \$10,000.

## **Employment History**

- Professor, Department of Agricultural Economics, University of Nebraska, Lincoln (May 2016-present)
- Dissertation Committee Member, Abilene Christian University, Abilene, Texas (Aug 2019-present)
- Associate Professor, Department of Agribusiness and Applied Economics, North Dakota State University, Fargo, North Dakota (August 2012-May 2016)
- Assistant Professor, Department of Agribusiness and Applied Economics, North Dakota State University, Fargo, North Dakota (January 2006-August 2012)
- Director, Quentin Burdick Center for Cooperatives, North Dakota State University, Fargo, North Dakota (January 2006-present)
- Graduate Research Assistant, Department of Agricultural and Resource Economics, University of California, Davis (September 2001-December 2005)
- Associate Analyst, Law and Economics Consulting Group, Emeryville, CA (2001)
- Research Analyst, Law and Economics Consulting Group, Emeryville, CA and Salt Lake City, UT (1999 – 2000)
- Research Assistant, Brigham Young University - Provo (1998)

## **Teaching Experience**

- Professor, University of Nebraska, Lincoln, May 2016-present
  - Undergraduate course: Cooperatives (AECN 474)
- Associate Professor, North Dakota State University, Aug. 2012-May 2016
  - Graduate Course: Cooperatives (AGEC/BUSN 674)
  - Undergraduate course: Cooperatives (AGEC/BUSN 374, 474)
    - Taught, in person, to students at North Dakota State University

- Taught to Dickinson State University (Dickinson, ND), Lake Region State College (Devil's Lake, ND), Minot State University (Minot, ND), Valley City State University (Valley City, ND), South Dakota State University (Brookings, SD)
    - Available online
      - Undergraduate course: Agribusiness Industrial Strategy (AGEC 445)
      - Undergraduate course: Principles of Microeconomics (ECON 201)
      - Undergraduate course: Principles of Macroeconomics (ECON 202)
- Assistant Professor, North Dakota State University, Jan. 2006-Aug. 2012
  - Graduate Course: Cooperatives (AGEC/BUSN 674)
  - Undergraduate course: Cooperatives (AGEC/BUSN 374, 474)
    - Taught, in person, to students at North Dakota State University
    - Taught to Dickinson State University (Dickinson, ND), Lake Region State College (Devil's Lake, ND), Minot State University (Minot, ND)
    - Available online
      - Undergraduate course: Agribusiness Industrial Strategy (AGEC 445)
      - Undergraduate course: Principles of Microeconomics (ECON 201)
      - Undergraduate course: Principles of Macroeconomics (ECON 202)
- Adjunct Professor, Concordia College, Offutt School of Business 2014-2016, 2019
  - Undergraduate course: Principles of Global Economics (BUS 201)
  - Undergraduate course: Supply Chain Management (BUS 310)
  - Undergraduate course: Agribusiness Management (BUS 380)
- Adjunct Professor, Sacramento City Community College, 2004 – 2005
  - Undergraduate course: Principles of Macroeconomics (BUS 301)
- Teaching Assistant, Brigham Young University – Provo, 1997 – 1998
  - Undergraduate course: Statistics for Economists (ECON 378)

## Professional Service

- Co-editor of Western Economics Forum issue 17(2)
- Member, Student Conduct Board, University of Nebraska, Lincoln, August 2017-August 2020
- Editorial board, NACTA Journal, August 2017-August 2020
- Advisor, Honor Commission. College of Agricultural Systems and Natural Resources, North Dakota State University, August 2015-May 2016
- Director (elected), Western Agricultural Economics Association, August 2012-August 2015
- Chair, Cooperatives Community of Practice, eXtension, January 2012-December 2013
- Director, Northland Educators Federal Credit Union, February 2011-March 2014
- Vice Chair, Cooperatives Community of Practice, eXtension, January 2011-January 2012
- Director, Association of Cooperative Educators, July 2010-August 2013
- Chair, NCERA-210 (integrated research and education committee for Cooperatives), November 2008-November 2009
- Vice Chair, NCERA-194 (integrated research and education committee for Cooperatives), November 2007-November 2008
- Secretary, NCERA-194 (integrated research and education committee for

- Cooperatives), November 2006-November 2007
- Co-editor of Choices issue 21(3)
- Review services provided for Southern Agricultural Economics Association; University of Southern Australia Doctoral Programs; Oklahoma State University Division of Agricultural Sciences and Natural Resources; Agriculture and Human Values; Journal of Environmental Management; HortScience; Journal of Agricultural and Applied Economics; Journal of Agricultural and Resource Economics; Western Agricultural Economics Association; North Dakota State University Department of Agribusiness and Applied Economics; Journal of Rural Cooperation; Southern Agricultural Economics Association; Agribusiness, An International Journal; Journal of Cooperative Organization and Management; Journal of Cooperatives; Journal of Public and Nonprofit Affairs; Journal of North American Colleges and Teachers of Agriculture; Choices; Journal of Agricultural and Food Industrial Organization

### **Professional Memberships and Associations**

- eXtension Cooperatives community of Practice
- Southern Agricultural Economics Association
- Agricultural and Applied Economics Association
- Western Agricultural Economics Association
- Association of Cooperative Educators
- NCERA-194 (integrated research and education committee for Cooperatives)
- NCERA-210 (integrated research and education committee for Cooperatives)
- National Society of Accountants for Cooperatives
- North Dakota Coordinating Council for Cooperatives
- Canadian Association for Studying Cooperation

### **Awards and Honors**

- 2010 Earl and Dorothy Foster Excellence in Teaching Award (NDSU College of Agriculture, Food Systems, and Natural Resources)
- 2011 Outstanding Undergraduate Teaching Award of the Western Agricultural Economics Association, with Less than 10 Years Experience
- 2012 Be, Grow, Create Outstanding Institutional Team Award, eXtension
- 2013 Burdick Center for Cooperatives Endowed Professorship
- 2016 NDSU Agriculture Coalition Golden Bison Award
- 2020 American Applied Economics Association Distinguished Extension/Outreach Program Award for a Group

### **Language Skills**

- English (native)
- Spanish (fluent speaking, reading, writing)