# **TED C. SCHROEDER**

December 2015 Department of Agricultural Economics Kansas State University Manhattan, KS 66506 Telephone: (785) 532-4488; FAX: (785) 532-6925 E-Mail: tcs@ksu.edu

## **EXPERIENCE**

University Distinguished Professor of Agricultural Economics Kansas State University, May 2004 - present

Professor of Agricultural Economics Kansas State University, July 1996 - May 2004

Associate Professor of Agricultural Economics Kansas State University, July 1991 - June 1996

Assistant Professor of Agricultural Economics Kansas State University, September 1986 - June 1991

#### **EDUCATION**

Ph.D. Agricultural Economics, Iowa State University, Ames, Iowa, 1986

B.S. Agricultural Economics, University of Nebraska, Lincoln, Nebraska, 1982

## **PROFESSIONAL AFFILIATIONS**

Agricultural and Applied Economics Association Western Agricultural Economics Association Southern Agricultural Economics Association Northeastern Agricultural and Resource Economics Association Agricultural Economics Society NCR-134 Committee on Applied Commodity Price Analysis, Forecasting, and Market Risk Management

## HONORS AND AWARDS

## Leadership

CME Group Agricultural Advisory Council, 2013 Founding Director, Center for Risk Management Education and Research, 2012 Professorial Performance Award, Kansas State University, 2008 President, Western Agricultural Economics Association, 2004 Editor, *Review of Agricultural Economics*, 1993-1996 Associate Editor, *American Journal of Agricultural Economics*, 2002-2006 Editorial Board, *Journal of Agricultural and Resource Economics*, 1997-2000, 2009-present Editorial Board, *Journal of Agricultural and Applied Economics*, 2012-present Director, Graduate Program, Agricultural Economics Department, 2001-2007 Chair, NCR-134 Applied Commodity Price Analysis, Forecasting, and Market Risk Mgmt. 1997-2001 President, Gamma Sigma Delta, Eta Chapter, Kansas State University, 2002

#### Recognition

U.S. Meat Export Federation Eric Choon Memorial Research Award, 2009 Distinguished Scholar, Western Agricultural Economics Association, 2009 Outstanding Advisor Award, Gamma Sigma Delta, 2001 Outstanding Extension Program Award, Western Agricultural Economics Association, 2000 Outstanding Research Award, Gamma Sigma Delta, 2000 Distinguished Extension Group Program Award, American Agricultural Economics Assn. 1997 & 2007 Outstanding Extension Group Program Award, Western Agricultural Economics Association, 1997 Big 12 Faculty Fellowship Award, \$2,500 with Oklahoma State University, 1997 Outstanding Extension Program Award, Western Agricultural Economics Association, 1996 Outstanding Teaching Award, Gamma Sigma Delta, 1995 Gold Quill Award from the American Society of Farm Managers and Rural Appraisers, 1989 Nominated teacher of the semester - Ag Econ Club, Spring 1987, Spring 1990, Fall 1991 Nominated College of Agriculture teacher of the semester - NAMA, Fall 1991, Alpha Zeta 1993 Research Excellence Award for Ph.D. Dissertation Iowa State University, December 1986 Gamma Sigma Delta

Sigma Xi Research Society

# **GRANTS /GIFTS/ FUNDED PROJECTS**

Title: Agency: Date: Amount:	Risk Management Strategies to Reduce the Impacts of Bovine Respiratory Disease Complex in Commercial Feeder Cattle USDA-NIFA 2014-2016 \$489,500 Project Investigator with D. Renter, B. White, N. Bello, M. Sanderson, N. Cernicchiaro, and R. Larson
Title: Agency: Date: Amount:	Determining Market Potential for Omega-3 Beef Products USDA-FSMIP 2014-2016 \$124,577 Project Director/Investigator with S. Fox, J. Drouillard, and K. Curran
Title: Agency: Date: Amount:	Financial Support for Center for Risk Management Education and Research Numerous private companies and individuals 2012-present \$1.8 million cumulative Center Director
Title: Agency: Date: Amount:	Controlling Shiga Toxin Producing E. coli to Improve Beef Safety USDA 2012-2017 \$25 million total, AGEC share \$499,944 Investigator with numerous others
Title: Agency: Date: Amount:	Sustainability of the Beef Production System in the Face of an FMD Outbreak FEZAD-Department of Homeland Security 2011-2012 \$126,727 Investigator with M. Sanderson
Title: Agency:	Value of Pre-Harvest Food Safety and Animal Welfare Certification for Cattle Producers USDA-FSMIP

Date: Amount:	2011-2013 \$113,700 Project Director/Investigator with G. Tonsor, L. Schulz, D. Thomson, and C. Reinhardt
Title: Agency: Date:	Ex Post Impact of MCOOL: Extensive Assessment Comparing Novel Demand Estimation Techniques USDA-AFRI 2010-2013 \$350,500
Amount:	Investigator with G. Tonsor (Project Director), J. Lusk, M. Taylor
Title: Agency: Date: Amount:	Economics of PRS Eradication for Pork Producers USDA-AFRI CAP Subcontract with Kansas State University 2011 \$20,000 Investigator with G. Tonsor
Title: Agency: Date: Amount:	Analysis of SLA Electronic Auction Data Pfizer Animal Health 2010 \$10,000 Project Director/ Principal Investigator
Title: Agency: Date: Amount:	Evaluation of Price Reporting in the Wholesale Pork Market AMS, USDA and Value Ag 2009 \$80,000 Project Director/Principal Investigator with G. Tonsor and J. Parcell
Title: Agency: Date: Amount:	Economic and Governmental Factors Affecting Canadian-United States Basis for Fed Cattle CanFax Research Services 2008-2010 \$90,000 Project Director/ Principal Investigator with C. Ward
Title: Agency: Date: Amount:	Distiller's Grain Market Development and Price Risk Management Federal State Marketing Improvement Program, USDA 2008-2009 \$83,150 Project Director/ Principal Investigator with J. Drouillard, J. Fox, J. Stroade
Title: Agency: Date: Amount:	Beef Demand Determinants Beef Board 2008-2009 \$70,000 Principal Investigator with J. Mintert (Project Director), G. Tonsor
Title: Agency:	Feasibility Analysis of a Distillers Grains Futures Contract Kansas City Board of Trade

Date: Amount:	2007-2008 \$30,000 Project Director/ Principal Investigator with J. Drouillard
Title: Agency:	Using the Cattle Feeding Return Risk Analyzer© To Evaluate Risk Management Mechanisms and Livestock Insurance USDA, RMA
Date: Amount:	2007-2009 \$233,789 Principal Investigator with B. Goodwin (Project Director), NCSU
Title: Agency:	Efficient Management Strategies for a Contagious Animal Disease Outbreak: Probability Distribution of Economic Impacts from Foot and Mouth Disease USDA, ERS, PREISM
Date:	2007-2009
Amount:	\$35,000 (this is just K-State Share) Principal Investigator with D. Pendell, Colorado State University
Title: Agency: Date:	Development of a Web-Based Cattle Risk Management Information Library USDA, RMA 2007-2008
Amount:	\$97,188
	Project Director / Principal Investigator with J. Stroade, R. Llewelyn, J. Mintert
Title:	Benefit Cost Analysis of the National Animal Identification System
Agency:	USDA, APHIS
Date: Amount:	2007-2008 \$499,462
	Project Director / Principle Investigator with K. Dhuyvetter, J. Stroade, G. Brester, D. Pendell, G. Smith, D. Blasi, G. Tonsor
Title: Agency: Date:	Enhancing Ethanol Byproduct and Corn Usage Efficiency in Kansas Cattle Feeding Kansas Corn Commission 2007-2008
Amount:	\$81,250
	Principal Investigator with J. Drouillard
Title:	Economic Value of a Beef Tenderness-Based Fed Cattle Valuation System
Agency: Date:	National Cattlemen's Beef Association, Research and Knowledge Management 2007-2008
Amount:	\$49,760
	Principal Investigator
Title:	Impact of Environmental Interferences and Performance Variation on RFID Transponder and Transceiver Reliability and Economic Assessment of RFID Technology Implementation in Animal Production Environments
Agency:	USDA
Date:	2006-2007 \$411,420 (additional \$20,000 from KS Department of Commerce)
Amount:	\$411,430 (additional \$30,000 from KS Department of Commerce) Co-investigator with G. Teagarden, D. Blasi, and K. Dhuyvetter

Title: Agency: Date: Amount:	Value of Animal Traceability Systems in Managing Contagious Animal Diseases USDA, ERS, PREISM 2005-2007 \$151,800 Principal Investigator with D. Pendell, collaborators A. Seitzinger and D. Blasi
Title: Agency: Date: Amount:	Meeting National Needs for Scholars Trained in Economics of Food Marketing and Biosecurity USDA, CSREES 2005-2008 \$276,000 Principal Investigator with J. Fox and J. Crespi
Title: Agency: Date: Amount:	Determining Heterogeneous Consumer Risk Perceptions and Attitudes: Implications for Improving Supply Chain Management CanFax Research Services, National Beef Industry Development Fund 2005-2006 \$191,150 (CN) ~ \$153,000 (US) Principal Investigator with J. Mintert, G. Tonsor, and J. Pennings
Title: Agencies: Date: Amount:	Developing North American Institute of Beef Economic Research Farm Foundation and CanFax Research Services 2005 \$56,000 Principal Investigator
Title: Agency: Date: Amount:	Cattle Feeder Profit and Risk Management Calculator USDA, Risk Management Agency 2004-2006 \$444,158 Principal Investigator with Barry Goodwin, NCSU
Title: Agency: Date: Amount:	Economic Implications of BSE on U.S. Cattle Industry Kansas State Board of Agriculture 2004 \$55,000 Principal investigator with J. Mintert, S. Fox, and T. Marsh
Title: Agency: Date: Amount:	Cooperative Agreement on Economics of BSE USDA, ERS 2004-2005 \$10,000 Principal investigator with J. Mintert, S. Fox, and T. Marsh
Title: Agency: Date: Amount:	Economics of Food Safety and Product Quality National Needs Fellowships USDA - Food and Ag Sciences National Needs Grad. Fellowship Grants Program 2002 - 2005 \$138,000 Principal investigator with T. Marsh
Title:	Determining Fed Cattle Value: A Guide for the Future

Agency: Date: Amount:	Livestock and Meat Industry Council 2002 \$25,000 Principal investigator with J. Mintert, C. Ward, J. Drouillard, and M. Koohmaraie
Title: Agency: Date: Amount:	Experimental Auctions and External Validity: The Case of Consumer Demand for Quality Differentiated Beef National Research Institute 2001-2003 \$112,000 (KSU share \$29,629) Co-investigator with J. Lusk
Title: Agency: Date: Amount:	Economic Implications of Mandatory Price Reporting in Beef Research Institute on Livestock Pricing 2001 \$17,500 Principal investigator
Title: Agency: Date: Amount:	European Consumer Willingness to Pay for U.S. Beef. National Cattlemen's Beef Association 2001-2002 \$25,000 Principal investigator with Y. Duval and A. Biere.
Title: Agency: Date: Amount:	Comprehensive Beef Demand Measurement and Monitoring. National Cattlemen's Beef Association 1999-2000 \$49,000 Co-Principal Investigator with T. Marsh and J. Mintert
Title: Agency: Date: Amount:	Meat Packer Vertical Integration and Contracts in the Beef and Pork American Meat Institute 2000 \$50,000 Co-Principal Investigator with M. Hayenga, et al.
Title: Agency: Date: Amount:	K-State Marketing Web Site Development. KSU Ag Telefund 1998 \$1,250 Co-Investigator with J. Mintert
Title: Agency: Date: Amount:	Consumer Willingness to Pay for Steak Tenderness. Research Institute on Livestock Pricing 1998-1999 \$21,600 Co-Principal Investigator with S. Fox and J. Mintert
Title: Agency: Date:	Comparison and Assessing Formula Pricing of Fed Cattle. Research Institute on Livestock Pricing 1998-1999

Amount:	\$22,825 (KSU share \$11,425) Co-Principal Investigator with C. Ward and D. Feuz
Title: Agency: Date: Amount:	Laptop Computer for KSU Cattle Feeding Workshops. Kansas State University Agricultural Alumni Association 1996 \$1,314 Co-Investigator with J. Mintert and G. Brester
Title: Agency: Date: Amount:	Developing Strategic Management Skills: Integrating Student and Agribusiness Managers. Cooperative State Research, Education, and Extension Service-USDA 1995-1998 \$76,908 Principal investigator with G. Brester
Title: Agency: Date: Amount:	Price Discovery in the Beef Industry: Projections for the Next Decade. Research Institute on Livestock Pricing 1995-1997 \$12,500 Principal investigator with co-investigators J. Mintert, C. Ward, and D. Peel.
Title: Agency: Date: Amount:	Printer for KSU Cattle Feeding Workshop. Kansas State University Agricultural Alumni Association 1995 \$1,520 Principal investigator with J. Mintert and G. Brester.
Title: Agency: Date: Amount:	Developing a Successful Group Hog Marketing Program. Kansas State Board of Agriculture 1993-1994 \$11,420 Co-investigator with J. Mintert, M. Langemeier, M. Tokach, and R. Tynon.
Title: Agency: Date: Amount:	Definition of Regional Cattle Procurement Markets and Role of Captive Supplies in Beef Packing. Packers and Stockyards Administration 1992-1995 \$203,592, (KSU share \$73,434) Principal investigator with co-investigators C. Ward, S. Koontz, M. Hayenga, and A. Barkley.
Title: Agency: Date: Amount:	Value of Livestock and Meat Industry to Kansas. Kansas Livestock Association 1992 \$3,000 Principal investigator with J. Mintert.
Title: Agency: Date:	Cooperative Financial Database Acquisition and Analysis. Arthur Capper Cooperative Center 1991-1992

Amount:	\$5,000 Co-investigator with D. Barton and A. Featherstone.
Title: Agency: Date: Amount:	Impacts of Forward Contracting and Market Structure in Fed Cattle Industry. Research Institute on Livestock Pricing 1990-1991 \$18,500 Principal investigator with J. Mintert, A. Barkley, and R. Jones.
Title:	Effects of Agricultural Commodity Programs on Kansas Farm Family Consumption.
Agency: Date:	In house grant Kansas Agr. Exp. Sta. 1988-1990
Amount:	\$18,000 Co-investigator with A. Featherstone.
Title: Agency: Date: Amount:	Grain Sorghum Market Development. Kansas City Board of Trade 1988 \$9,106 Principal investigator with L. Orlo Sorenson.

# DESCRIPTIONS OF COURSES TAUGHT

Kansas State University September 1986-Present

<u>Price Analysis and Forecasting, AGEC 605</u>. (Senior level) The analysis of selected agricultural prices; application of regression analysis to price analysis, the role of futures markets and market efficiency, optimal hedging strategies, commodity option pricing, and price forecasting.

<u>Commodity Futures/Options Trading Seminar, AGEC 620</u>. (Senior level) Educational Marketing Club course in which each student club member contributes \$100 to a commodity trading pool. Student teams conduct analysis and make trade recommendations to entire club. Approved trades are executed and monitored. Funds remaining in pool at semester end, when all positions are closed, are disbursed back to pool members.

<u>Risk Management Fellows Seminar AGEC 750.</u> (Junior through M.S. level). Experiential based course exclusively for Fellows of the Center for Risk Management Education and Research. Course includes guest speakers, webinars, tours, internships, and other activities relating to risk management education.

<u>Quantitative Methods for Agribusiness Professionals , AGEC 760</u>. (Distance Education MAB level) Use of regression for applied problem solving for agribusiness professionals. Regression is used to estimate economic relationships useful for agribusiness firms.

<u>Agricultural Marketing, AGEC 805</u>. (M.S. level) The study of the demand for and supply of agricultural commodities, alternative market structures, and dynamics of marketing institutions that affect market structures, government intervention in agricultural markets, futures markets in agriculture, and international agricultural commodity trade.

<u>Agribusiness Management, AGEC 518</u>. (Senior level) A study of the concept of agribusiness and its relationship to the economy as a whole. Particular attention is given to the application of economic principles in the management of marketing and farm supply firms.

Iowa State University January 1986-May 1986

Instructor for Undergraduate Agricultural Marketing Course. A broad view of marketing; food markets and consumption; marketing functions and institutions; prices, competition, and marketing costs; functional and organizational issues; food marketing regulations; commodity marketing.

		Student Ratings*						
Course	Semester	No. of Students	Overall Course Rating	Instructor Enthusiasm Rating	Overall Instructor Rating	Instructor Availability Rating	Recommend Course to Others	
AGEC 805	S 15	14	4.30	4.50	4.50	4.50	92%	
AGEC 805	S 14	12	4.90	4.80	4.70	5.00	100%	
AGEC 805	S 13	6	4.70	4.70	4.80	4.80	100%	
AGEC 805	S 12	12	4.20	4.70	4.80	4.80	100%	
AGEC 805	S 11	13	4.20	4.30	4.40	4.80	100%	
AGEC 805	S 10	10	4.30	4.60	4.50	4.90	100%	
AGEC 605	S 09	30	4.60	4.60	4.50	4.60	96%	
AGEC 605	S 08	33	4.30	4.20	4.40	4.60	96%	
AGEC 605	S 07	25	4.50	4.40	4.50	4.60	94%	
AGEC 605	S 06	28	4.30	4.50	4.50	4.40	100%	
AGEC 605	S 05	30	4.50	4.50	4.50	4.60	100%	
AGEC 605	S 04	21	4.45	4.40	4.30	4.50	95%	
AGEC 760	S 04	15	3.33	4.38	4.40	4.60	100%	
AGEC 605	S 03	38	3.92	4.00	4.10	4.30	83%	
AGEC 760	S 03	31	4.07	4.28	4.10	4.50	93%	
AGEC 605	S 02	37	4.69	4.67	4.70	4.70	100%	
AGEC 760	S 02	16	3.86	3.93	4.00	4.40	100%	
AGEC 605	S 01	43	4.22	4.35	4.30	4.50	95%	
AGEC 760	S 01	22	4.33	4.58	4.50	4.70	100%	
AGEC 605	S 00	37	4.50	4.79	4.60	4.70	96%	
AGEC 805	S 00	17	4.20	4.50	4.40	4.40	100%	
AGEC 760	F 99	22	4.17	4.10	4.10	4.30	88%	
AGEC 805	S 99	18	4.19	4.19	4.50	4.60	93%	
AGEC 605	S 99	42	4.26	4.29	4.40	4.60	94%	
AGEC 760	F 98	10	4.54	4.56	4.56	4.78	100%	
AGEC 805	S 98	23	4.17	4.52	4.39	4.68	100%	
AGEC 605	S 98	35	4.52	4.47	4.59	4.84	93%	
AGEC 805	S 97	17	4.88	4.71	4.94	4.88	100%	
AGEC 605	S 97	33	4.57	4.58	4.52	4.71	100%	

STUDENT EVALUATIONS OF COURSES TAUGHT, 1997 – Present

\* Student Ratings Scores are: 1=Very Low, 2=Low, 3=Medium, 4=High, 5=Very High.

	Semester	No. of Students	Student Ratings*				
Course			Overall Course Rating	Instructor Enthusiasm Rating	Overall Instructor Rating	Instructor Availability Rating	Recommend Course to Others
AGEC 620	F 96	18	4.93	4.57	4.57	4.79	94%
AGEC 805	S 96	11	4.22	4.89	4.78	4.11	100%
AGEC 605	S 96	21	4.24	4.48	4.48	4.25	95%
AGEC 620	F 95	31	4.43	4.54	4.68	4.43	100%
AGEC 805	S 95	16	4.37	4.50	4.44	4.50	100%
AGEC 605	S 95	25	4.36	4.70	4.52	4.35	100%
AGEC 620	F 94	18	4.71	4.64	4.86	4.71	93%
AGEC 805	S 94	19	4.16	4.74	4.74	4.56	94%
AGEC 605	S 94	39	4.34	4.80	4.60	4.54	100%
AGEC 620	F 93	40	4.78	4.73	4.76	4.84	100%
AGEC 805	S 93	25	3.86	4.36	4.41	4.50	89%
AGEC 605	S 93	38	4.19	4.57	4.32	4.46	100%
AGEC 805	S 92	16	4.86	4.46	4.14	4.54	85%
AGEC 605	S 92	41	4.87	4.27	3.93	4.24	89%
AGEC 805	S 91	10	3.90	4.00	3.90	4.10	100%
AGEC 605	S 91	24	4.00	4.05	4.14	4.14	91%
AGEC 805	S 90	13	3.92	4.33	4.33	4.17	80%
AGEC 605	S 90	22	4.00	4.50	4.00	4.17	94%
AGEC 805	S 89	22	3.90	4.40	4.30	4.22	88%
AGEC 605	S 89	12	4.17	4.64	4.46	4.45	100%
AGEC 705	S 88	7	4.25	4.25	4.00	4.50	100%
AGEC 518	S 88	22	3.25	4.00	3.75	4.19	80%
AGEC 518	F 87	34	2.69	3.60	3.19	3.93	56%
AGEC 518	S 87	37	3.70	4.00	3.86	4.30	96%
AGEC 518	F 86	37	3.45	4.23	3.87	4.53	83%

# STUDENT EVALUATIONS OF COURSES TAUGHT, 1986-1996

\* Student Ratings Scores are: 1=Very Low, 2=Low, 3=Medium, 4=High, 5=Very High.

# PUBLICATIONS

## **Refereed Journal Articles**

- 1. Pozo, V. and T.C. Schroeder. "Evaluating the Costs of Meat and Poultry Recalls to Food Firms Using Stock Returns." *Food Policy* in press.
- 2. Belasco, E., Y. Cheng, and T. Schroeder. "The Impact of Extreme Weather on Cattle Feeding Profits." *Journal of Agricultural and Resource Economics* 40,2 (May 2015):285-305.
- 3. Tonsor, G.T. and T.C. Schroeder. "Market Impacts of E. Coli Vaccination in U.S. Feedlot Cattle." *Agricultural and Food Economics* 3,7(January 2015).
- 4. Theurer, M. B. White, R. Larson, and T. Schroeder. "A Stochastic Model to Determine the Economic Value of Changing Diagnostic Test Characteristics for Identification of Cattle for Treatment of Bovine Respiratory Disease." *Journal of Animal Science* 93, 3(March 2015):1398-1410.
- 5. Lister, G., G.T. Tonsor, M. Brix, T.C. Schroeder, and C. Yang. "Food Values Applied to Livestock Products." *Journal of Food Products Marketing* in press.
- 6. Schroeder, T.C., D.L. Pendell, M.W. Sanderson, and S. McReynolds. "Economic Impact of Alternative FMD Emergency Vaccination Strategies in the Midwestern United States." *Journal of Agricultural and Applied Economics* 47, 1(2015):47-76.
- Tonsor, G.T., T.C. Schroeder, and J.R. Mintert. "Using Expert Knowledge to Guide Commodity Promotion and Research Program Investments: A U.S. Beef Industry Example." *Journal of Agribusiness* 31(2014):19-32.
- 8. Klain, T.J., J.L. Lusk, G.T. Tonsor, and T.C. Schroeder. "An Experimental Approach to Valuing Information." *Agricultural Economics* 35(2014):1-14.
- 9. Lusk, J.L., T.C. Schroeder, and G.T. Tonsor. "Distinguishing Beliefs from Preferences in Food Choice." *European Review of Agricultural Economics* 41, 4(2014):627-655.
- Pendell, D.L., G.T. Tonsor, K.C. Dhuyvetter, G.W. Brester, and T.C. Schroeder. "Evolving Beef Export Market Access Requirements for Age and Source Verification." *Food Policy* 43(December 2013):332-340.
- 11. Tonsor, G.T., T.C. Schroeder, and J.L. Lusk. "Consumer Valuation of Alternative Meat Origin Labels." *Journal of Agricultural Economics* 64(September 2013):676-692.
- 12. Schulz, L.L., T.C. Schroeder, and T. Xia. "Studying Composite Demand using Scanner Data: The Case of Ground Beef in the US." *Agricultural Economics* 43(2012):49-57.
- Pozo, V., G.T. Tonsor, and T.C. Schroeder. "How Choice Experiment Design Affects Estimated Valuation of Use of Gestation Crates." *Journal of Agricultural Economics* 63, 3(September 2012):639-655.
- Zimmerman, L.C., T.C. Schroeder, K.C. Dhuyvetter, K.C. Olson, G.L. Stokka, J.T. Seeger, and D.M. Grotelueschen. "The Effect of Value-Added Management on Calf Prices at Superior Livestock Auction Video Markets." *Journal of Agricultural and Resource Economics* 37,1(April 2012):128-143.

- 15. Schulz, L.L., T.C. Schroeder, and K. White. "Value of Beef Steak Branding: Hedonic Analysis of Retail Scanner Data." *Agricultural and Resource Economics Review* 41, 2(August 2012):260-273.
- 16. Schumacher, T., T.C. Schroeder, and G.T. Tonsor. "Willingness-to-Pay for Calf Health Programs and Certification Agents." *Journal of Agricultural and Applied Economics* 44,2(May 2012):191-202.
- 17. Schroeder, T.C. and G.T. Tonsor. "International Cattle ID and Traceability: Competitive Implications for the United States." *Food Policy* 37, 1(February 2012)31-40.
- 18. Schroeder, T.C. and G.T. Tonsor. "Economic Impacts of Zilmax<sup>®</sup> Adoption in Cattle Feeding." *Journal of Agricultural and Resource Economics* 36, 3(December 2011):521-535.
- 19. Slattery, R.M. and T.C. Schroeder. "Evaluating Beef Cow Productivity Based on Historical Offspring Performance." *Journal of Agribusiness* 29, 2(Fall 2011):201-220.
- Pope, K.F., T.C. Schroeder, M.R. Langemeier, and K.L. Herbel. "Cow-Calf Producer Risk Preference Impacts on Retained Ownership Strategies." *Journal of Agricultural and Applied Economics* 43,4(November 2011):497-513.
- 21. Schulz, L., T.C. Schroeder, and C.E. Ward. "Trade-Related Policy and Canadian-U.S. Fed Cattle Transactions Basis." *Journal of Agricultural and Resource Economics* 36, 2(August, 2011):313-325.
- 22. Tonsor, G.T. and T.C. Schroeder. "Multivariate Forecasting of a Commodity Portfolio: Application to Cattle Feeding Margins and Risk." *Applied Economics* 43, 11(2011):1329-1339.
- 23. Coffey, B.K., T.C. Schroeder, and T. Marsh. "Disaggregated Household Meat Demand with Censored Data." *Applied Economics* 43, 18(July 2011):2343-2363.
- Belasco, E., T.C. Schroeder, and B.K. Goodwin. "Quality Risk and Profitability in Cattle Production: A Multivariate Approach." *Journal of Agricultural and Resource Economics* 35,3(December 2010):385-405.
- Pendell, D., G. Brester, T.C. Schroeder, K. Dhuyvetter, and G. Tonsor. "Animal Identification and Tracing in the United States." *American Journal of Agricultural Economics* 92, 4(July 2010):927-940.
- 26. Tonsor, G.T., J.R Mintert, and T.C. Schroeder. "U.S. Meat Demand: Household Dynamics and Media Information Impacts." *Journal of Agricultural and Resource Economics* 35(April 2010):1-17.
- 27. Gao, Z., T.C. Schroeder, and Y. Xiaohua. "Consumer Willingness-to-Pay for Cue Attribute: the Value beyond its Own." *Journal of International Food and Agribusiness Marketing* 22(1&2, 2010):108-124.
- 28. Tonsor, G.T., T.C. Schroeder, and J.M.E. Pennings. "Factors Impacting Food Safety Risk Perceptions." *Journal of Agricultural Economics* 60(3, 2009):625-644.
- 29. Tonsor, G.T., T.C. Schroeder, J.M.E. Pennings, and J. Mintert. "Consumer Valuation of Beef Steak Food Safety and Quality Assurances in Canada, Japan, Mexico, and the United States." *Canadian Journal of Agricultural Economics* 57(2009):395-416.

- 30. Gao, Z. and T.C. Schroeder. "Consumer Reponses to New Food Quality Information: Are Some Consumers More Sensitive Than Others." *Agricultural Economics* 40, 3(May 2009):339-346.
- Belasco, E., M. Taylor, B.K. Goodwin, and T.C. Schroeder. "Probabilistic Models of Yield, Price, and Revenue Risks for Fed Cattle Production." *Journal of Agricultural and Applied Economics* 41(April 2009):91-105.
- 32. Gao, Z. and T.C. Schroeder. "Effects of Label Information on Consumer Willingness-to-Pay for Food Attributes." *American Journal of Agricultural Economics* 91(3, 2009):795-809.
- Riley, J.M., T.C. Schroeder, T. Wheeler, S. Shackelford, and M. Koohmaraie. "Valuing Fed Cattle Using Objective Tenderness Measures." *Journal of Agricultural and Applied Economics* 41(April 2009):163-175.
- 34. Ward, C.E. and T.C. Schroeder. "Price Discovery and Captive Supply Implications for the Canadian Beef Industry." *Current Agriculture, Food, and Resource Issues* 8(2007):40-48.
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- 39. Schroeder, T.C., R. Jones, J. Mintert, and A. Barkley. *The Impacts of Captive Supplies on the Fed Cattle Industry*. Research Institute on Livestock Pricing Research Bulletin 7-91, October 1991.
- 40. Schroeder, T.C. Frequency of Profitable Hedging Opportunities and Improved Returns for Feeder Pig Finishers, 1980-1988. Kansas State Agr. Exp. Stat. Bulletin 657, July 1990.
- 41. Schroeder, T.C., J. Mintert, and D. Darling. "Impacts of Proposed Inventory Tax on Kansas Cattle and Hog Industries." Kansas State University, Department of Agricultural Economics Staff Paper No. 90-13, May 1990.
- 42. Schroeder, T. and J. Blair. "A Survey of Custom Cattle Feeding Practices in Kansas." Kansas Agr. Exp. St. Report of Progress No. 573, May 1989.
- 43. Schroeder, T., J. Mintert, F. Brazle, and O. Grunewald. "Feeder Cattle and Cow Price Differentials at Kansas Cattle Auctions: Fall 1986 and Spring 1987." Kansas Agr. Exp. Sta. Report of Progress 547, June 1988.
- Schroeder T. "Kansas Corn and Sorghum Basis Relationships: Hedging Risks Associated with Corn Futures." Kansas State University, Department of Agricultural Economics Staff Paper No. 88-15, June 1988.
- 45. Schroeder, T.C., J. Mintert, F. Brazle, and O. Grunewald. "Characteristics Affecting Feeder Cattle Prices in Kansas.<sup>@</sup> Kansas State University, Department of Agricultural Economics Staff Paper No. 87-6, June 1987.

- 46. Schroeder, T.C. and M.L. Hayenga. "Economic Issues in Damage Estimation." Iowa State University, Department of Economics Staff Paper No. 157, May 1986.
- 47. Hayenga, M.L., D.D. DiPietre, J.M. Skadberg and T.C. Schroeder. *Profit Opportunities and Risk Premiums In Live Cattle and Live Hog Futures Markets*. Columbia Business School Center for the Study of Futures Markets, Working Paper Series #CFSM - 59, New York, New York. April 1983.

# **Invited Professional Papers and Presentations**

- 1. Schroeder, T.C. "Economic Implications of Increased Social Interest in How Food Is Produced." Reciprocal Meat Conference, American Meat Science Association, Lincoln, NE, June 15, 2015.
- 2. Pendell, D., T. Schroeder, and M. Sanderson. "Continuity of Business for Beef Operations and Feedlots in the Event of an FMD Outbreak. Invited symposium, Western Agricultural Economics Association Annual Meetings, Colorado Springs, CO, June 23, 2014.
- 3. Pendell, D., T. Schroeder, and M. Sanderson. "Continuity of Business for Beef Operations and Feedlots in the Event of an FMD Outbreak. USDA-APHIS, Fort Collins, CO, June 18, 2014.
- 4. Schroeder, T.C. "Global Animal Traceability and Meat Trade Implications." Invited presentation to the Livestock Extension Outlook, Agricultural and Applied Economics Association Annual Meetings, Pittsburgh, PA, July 25-26, 2011.
- 5. Schroeder, T.C. "Economics of Animal Welfare: Discussion." Invited discussant at Organized Symposium on Economics of Animal Welfare, Agricultural and Applied Economics Association Annual Meetings, Pittsburgh, PA, July 25-26, 2011.
- Schroeder, T.C. "Animal ID and U.S. Beef Trade." Invited Presentation at Organized Symposium on Beef Trade and Traceability, Western Agricultural Economics Association Annual Meetings, Banff Alberta, June 29-30, 2011.
- Schroeder, T.C. "Vertical Coordination in the Evolving High Quality Beef Market." Organizer of symposium, Agricultural and Applied Economics Association Annual Meetings, Denver, CO, July 26, 2010.
- 8. Schroeder, T.C. "Benefits of Animal ID and Traceability." Kansas State University Animal Sciences and Industry Guest Presentation, Manhattan, KS, October 8, 2009.
- 9. Schroeder, T.C. "Greatest Contributions of Agricultural Economists in Organization and Performance of Agricultural Markets." Organized Symposium, American Agricultural Economics Association Annual Meetings, Milwaukee, WI, July 2009.
- 10. Schroeder, T.C. "Marginal Relevance of Major Professor." Organized Symposium, American Agricultural Economics Association Annual Meetings, Milwaukee, WI, July 2009.
- 11. Schroeder, T.C., and others "Benefits and Costs of NAIS." APHIS Briefing Meeting, Fort Collins, CO, December 17, 2008.

- 12. Schroeder, T.C. "Benefit Cost Analysis of the National Animal Identification System." Organized Symposium, Western Agricultural Economics Association Annual Meetings, Big Sky, MT, June 2008.
- 13. Schroeder, T.C. "Risk Management and Price Discovery in Developing Distiller's Grain Markets." Organized Symposium, American Agricultural Economics Association Annual Meetings, Orlando, FL, July 2008.
- Schroeder, T.C. "Benefit Cost analysis of National Animal Identification Systems: Research Method Summary." NAIS Research Team Collaboration Workshop, University of California, Davis, CA, June 5, 2008.
- 15. Schroeder, T.C. "National Animal Identification Benefits and Costs." Food Marketing Policy Section (FAMPS), American Agricultural Economics Association, Washington DC, March 10, 2008.
- 16. Schroeder, T.C. "National Animal Identification System Benefit Cost Analysis Update." Presentation at USDA APHIS meeting, Washington DC, February 13, 2008.
- 17. Pendell, D. and T. Schroeder. "Value of Traceability Systems in Managing a FMD Outbreak." Presentation at USDA PREISM Workshop, Washington DC, October 20, 2006.
- Schroeder, T. "Consumer Food Safety Risk Attitudes and Perceptions: Survey Results from US, Canada, Japan, and Mexico." Invited seminar Kansas State University Animal Sciences and Industry, Manhattan, KS, September 18, 2006.
- 19. Schroeder, T. "Opportunities for Agricultural Economics Graduate Degrees." Sigma Alpha, Kansas State University, Manhattan, KS, February 15, 2006.
- 20. Schroeder, T. "Consumers Drive the Beef Industry." Presented to USDA Meat Animal Research Center, Clay Center, NE, December 14, 2005.
- 21. Schroeder, T. and D. Pendell. "Economic Impacts of a Contagious Animal Disease: Research Proposal." USDA PREISM Workshop, Washington DC, October 19, 2005.
- 22. Schroeder, T. "Beef Market Structure and Cattle Price Determinants." Presented to Veterinary Medicine Graduate Program, Kansas State University, Manhattan, KS, September 22, 2005.
- 23. Schroeder, T. "Economic Impacts of Closure of the U.S.-Canadian Border to Live Cattle Trade." Presented at the Pacific Northwest Regional Economic Conference, Bellingham, WA, May 20, 2005.
- 24. Gervais, J.-P and T. Schroeder. "Structural Implications of Persistent Disharmony in North American Beef and Pork Industries." Prepared for and presented at the North American Agrifood Market Integration Workshop, San Antonio, TX, May 5-6, 2005.
- 25. Schroeder, T. "The Role of Government in Coordinating Livestock Markets." Food and Agricultural Marketing Policy Section conference, Washington D.C., May 4, 2005.
- 26. Schroeder, T. "Enhancing our Value on Controversial Issues". Department of Agricultural and Consumer Economics Seminar, University of Illinois, Urbana, IL, December 2004.

- 27. Schroeder, T. "Reactions to Reconciling Different Points of View, The Case of COOL." Organized Symposium, Amer. Ag. Econ. Assoc. Annual Meetings, Denver, CO, August 2004.
- 28. Schroeder, T. "Increasing our Value Amidst Controversy." Presidents Address, West. Ag. Econ. Assoc. Meetings, Honolulu, HI, July 2004.
- 29. Coffey, B. and T. Schroeder. "Data Issues and Estimation Methods for Demand Estimation with Micro Data." Organized Symposium, West. Ag. Econ. Assoc. Annual Meetings, Honolulu, HI, July 2004.
- 30. Schroeder, T. "Challenging Graduate Students." Teaching Workshop, Kansas State University, Rock Springs 4-H Center, Junction City, KS, January 2004.
- 31. Schroeder, T. "Value of Advanced Degrees: Why Go to Graduate School?" Agricultural Economics Club, University of Nebraska, Lincoln, NE, November 2003.
- 32. Schroeder, T. "Public and Private Information Sources in Livestock Markets." Invited presentation at Organized Symposium on Information Sources, Amer. Ag. Econ. Assoc. Annual Meetings, Montreal, Quebec, Canada, July 2003.
- Schroeder, T. "Challenging Ph.D. Students." Invited presentation at Organized Symposium on Training Ph.D. Students, Amer. Ag. Econ. Assoc. Annual Meetings, Montreal, Quebec, Canada, July 2003.
- 34. Schroeder, T. "Mandatory Price Reporting in Fed Cattle Markets: Motivations and Implications." Council on Food, Agricultural, and Resource Economics (C-FARE) Annual Symposium, *Public Information and the Food and Agricultural System*, Washington, DC, November 6, 2002.
- 35. Schroeder, T. "Beef Marketing Changes and Policy Implications." Invited seminar, U.S. Department of Agriculture, Economic Research Service, Washington DC, September 17, 2002.
- 36. Schroeder, T. "Structural Changes in the North American Beef Industry." Cooperative Program in Agricultural Marketing and Business, Structural Change in the Agribusiness Sector, University of Alberta, Edmonton, Alberta, Canada, June 5, 2002.
- 37. Schroeder, T. "Marketing Beef in the 21<sup>st</sup> Century: A U.S. Perspective." Congresso Internacional De Ingenieros Agronomos Del Paraguay, Asuncion, Paraguay, March 25-26, 2002.
- 38. Schroeder, T. "Livestock Markets in Transition." Economic and Finance Research Seminar, Commodity Futures Trading Commission, Washington D.C., April 16, 2001
- 39. Schroeder, T. "Price Discovery in Livestock Markets." Agricultural Economics Department Seminar, University of Missouri, Columbia, MO. March 19, 2000.
- 40. Schroeder, T. and D. Mark. "How Can the Beef Industry Recapture Lost Consumer Demand?" Western Section American Society of Animal Sciences Symposium, Provo, UT, June 9, 1999.

- Schroeder, T. "Benefits, Costs, Price Discovery Implications." Organized Symposium Price Discovery Implications From Formula (Grid) Pricing of Fed Cattle, WAEA Meetings, Salt Lake City, UT, August 3, 1998.
- 42. Schroeder, T. "Research Issues in the Red Meat Industry." W-177 Regional Research Committee Meeting, Salt Lake City, UT, January 9, 1998.
- 43. Schroeder, T. "Fed Cattle Prices: Discovery, Value, and Challenges." Oklahoma State University Division of Agriculture and Natural Resources, Stillwater, OK, September 4, 1997.
- 44. Schroeder, T. "Research and Extension Marketing Perceptions: Are We in the Same Field?" Oklahoma State University Department of Agricultural Economics, Stillwater, OK, September 8, 1997.
- 45. Schroeder, T. and J. Mintert. "Price Discovery in the Beef Sector in 2005: What, Why, Implications." Presented at *Price Discovery in Concentrated Livestock Markets*, National Conference conducted by Research Institute on Livestock Pricing, Kansas City, MO, February 28 - March 1, 1997.
- 46. Schroeder, T. "Captive Supplies: Research Findings and Implications for Price Discovery." Presented at *Price Discovery in Concentrated Livestock Markets*, National Conference conducted by Research Institute on Livestock Pricing, Kansas City, MO, February 28 - March 1, 1997.
- Schroeder, Ted C. "Developing Strategic Management Skills: Integrating Students with Agribusiness Managers." Invited Presentation at the North Central Teaching Symposium, Brookings, SD, June 24-26, 1996.
- 48. Schroeder, T.C. "Teachers as Managers." Invited Presentation at AAEA Meetings Post Conference Teaching Workshop, *Connecting With Students*, Indianapolis, IN, August 9, 1995.
- 49. Schroeder, T.C., W.I. Tierney, and H. Kiser. "Experiential Learning Through Trading Agricultural Commodities." Invited Presentation at AAEA Meetings Organized Symposium, *Simulated and Real Trading in Futures and Options Markets Courses*, San Diego, CA, August 9, 1994. Published as Kansas State University, Department of Agricultural Economics Staff Paper No. 95-3, July 1994.
- 50. Schroeder, T.C. Invited Panelist at Free Session, *Examination of the Protocols and Institutions that Guide Agricultural Economics Research*, AAEA Meetings, San Diego, CA, August 9, 1994.
- 51. Schroeder, T.C. "Agribusiness Sabbatical: Experience with Excel." Invited Seminar Department of Animal Sciences and Industry, Kansas State University, Manhattan, KS, October 15, 1993.
- 52. Schroeder, T. and J. Mintert. "Captive Supplies: Price Impacts in Fed Cattle." Invited presentation at Pricing and Coordination in Consolidated Livestock Markets, Research Institute on Livestock Pricing, Chicago, Illinois, May 28-29, 1992.
- Schroeder, T.C. "Discussant of: Output Uncertainty in Fed Cattle Hedging." NCR-134 Conference on Applied Commodity Price Analysis, Forecasting, and Market Risk Management, Chicago, Illinois, April 21-22, 1992.

- Schroeder, T., R. Jones, J. Mintert, and A. Barkley. "Short-Run Price Impacts of Packer-Controlled Cattle Supplies." Invited paper presented at the Western Agricultural Economics Association Meetings, Portland, Oregon, July 7-10, 1991.
- 55. Schroeder, T. "Agricultural Policy Issues." Invited presentation at the Kansas State University Department of Agricultural Education Workshop "How We Determine What Students Need to Know About International Agriculture," February 1990.

#### **Published Abstracts, Posters, and Presented Papers**

- 1. Pozo, V. and T.C. Schroeder. "Evaluating Spillover Effects of Red Meat and Poultry Recalls across Firms." Poster presented at the Agricultural and Applied Economics Association Annual Meeting, San Francisco, CA. July 2015.
- Pozo, V. and T.C. Schroeder. "Effects of Meat Recalls on Firms' Stock Prices." Agricultural and Applied Economics Association and Canadian Agricultural Economics Society Joint Annual Meeting, Washington, DC. August 2013.
- 3. Luensmann, C. and T.C. Schroeder. "Time Paths of Implied Volatility Spillover in Agricultural Markets." Paper presented at the Western Agricultural Economics Association Annual Meetings, Santa Barbara, CA, June 27, 2013.
- 4. Pozo, V.F. and T.C. Schroeder. "Price and Volatility Spillover between Livestock and Related Commodity Markets." Paper presented at the Agricultural and Applied Economics Association Annual Meetings, Seattle, WA, August 12-14, 2012.
- 5. Sancewich, B.R., T.C. Schroeder, E.J. Belasco, B.J. White, and D.G. Renter. "Measuring Profit Variability in Fed Cattle Production." Paper presented at the Western Agricultural Economics Association Annual Meetings, Park City, UT, July 2012.
- 6. Schulz, L.L., T.C. Schroeder, and Xia, T. "Using Weak Separability and Generalized Composite Commodity Theorem in Modeling Ground Beef Demand." Paper presented at the Agricultural and Applied Economics Association Annual Meetings, Pittsburgh, PA, July 25-26, 2011.
- Pozo, V., G.T. Tonsor, and T.C. Schroeder. "How Choice Experiment Design Affects Estimated Valuation of Use of Gestation Crates". Paper presented at the Western Agricultural Economics Association Annual Meetings, Banff, Alberta, June 2011.
- Schulz, L.L., T.C. Schroeder, and K. White. "Value of Beef Steak Branding: Hedonic Analysis of Retail Scanner Data." Paper presented at the Agricultural and Applied Economics Association Annual Meetings, Denver, CO, July 2010.
- Ward, C.E., T.C. Schroeder, and L. Schulz. "Impacts from Government Regulation on the Canadian-U.S. Basis for Fed Cattle." Paper presented at the American Agricultural Economics Association Annual Meetings, Milwaukee, WI, July 2009.
- Schulz, L., T.C. Schroeder, and C.E. Ward. "Impacts of Trade-Related Policy on Canadian-U.S. Basis for Fed Cattle Transactions." Paper presented at the Western Agricultural Economics Association Annual Meetings, Kauai, HA, June 2009.

- 11. Belasco, E.J., T.C. Schroeder, and B.K. Goodwin. "Quality Risk and Profitability in Cattle Production: A Copula-Based Approach. Paper presented at the Western Agricultural Economics Association Annual Meetings, Kauai, HA, June 2009.
- Gao, Z. and T. Schroeder. "Consumer Responses to New Food Quality Information: Are Some Consumers More Sensitive than Others." Paper presented at the American Agricultural Economics Association Annual Meetings, Orlando, FL, July 2008.
- Riley, J.M., and T. Schroeder. "Producer Perceptions of Price Risk in Beef Production." Paper presented at Western Agricultural Economics Association Annual Meetings, Big Sky, MT, June 2008.
- Van Winkle, T. and T. Schroeder. "Shifting Regional Cattle Feeding Comparative Advantages: Steam Flaking Cost Estimation and Distiller's Grain Impacts." Paper presented at Western Agricultural Economics Association Annual Meetings, Big Sky, MT, June 2008.
- 15. Van Winkle, T. and T. Schroeder. "Spatial Price Discovery, Dynamics, and Leadership in Evolving Distiller's Grain Markets." Paper presented at the Southern Agricultural Economics Association Annual Meetings, Dallas, TX, February 2008.
- 16. Gao, Z. and T. Schroeder. "Effects of Additional Quality Attributes on Consumer Willingness to Pay for Food Labels." Paper presented at Amer. Ag. Econ. Assn. Meetings, Portland, OR, July 2007.
- Tonsor, G.T., T.C. Schroeder, J.M.E. Pennings, and J. Mintert. "Consumer Valuations and Choice Processes of Food Safety Enhancement Attributes: An International Study of Beef Consumers." Paper presented at Amer. Ag. Econ. Assn. Meetings, Portland, OR, July 2007.
- Schroeder, T.C., G.T. Tonsor, J.M.E. Pennings, and J. Mintert. "The Role of Consumer Risk Perceptions and Attitudes in Cross Cultural Beef Consumption Changes." Paper presented at West. Ag. Econ. Assn. Meetings, Portland, OR, July 2007.
- Pendell, D., J. Leatherman, T. Schroeder, and G. Alward. "The Economic Impacts of a Foot-and-Mouth Disease Outbreak: A Regional Analysis." Paper presented at the West. Ag. Econ. Assn. Meetings, Portland, OR, July 2007.
- 20. Riley, J.M. and T.C. Schroeder. "Valuing Fed Cattle Using Slice Shear Force Tenderness Measures." Paper presented at the West. Ag. Econ. Assoc. Meetings, San Francisco, CA, July 2005.
- 21. Pendell, D. and T.C. Schroeder. "Cointegration in Regional Fed Cattle Markets." Paper presented at the West. Ag. Econ. Assoc. Meetings, Honolulu HI, July 2004.
- 22. Tonsor, G.T. and T.C. Schroeder. "European Consumer Preferences for U.S. and Domestic Beef: Willingness to Pay for Source Verification, Hormone-Free, and Genetically Modified Organism-Free Beef." Paper presented at the Amer. Ag. Econ. Assoc. Meetings, Montreal, Quebec, CN, July 2003.
- 23. Coffey, B. and T.C. Schroeder. "Disaggregated Meat Demand Analysis." Paper presented at the West. Ag. Econ. Assoc. Meetings, Denver, CO, July 2003.

- Pendell, D., T. Schroeder, and P. Knoeber. "Effect of Captive Supply on Farm-to-Wholesale Beef Marketing Margin." Paper presented at the West. Ag. Econ. Assoc. Meetings, Denver, CO, July 2003.
- 25. Ward, C., T. Schroeder, J. Mintert, T. Wheeler, and J. Drouillard. "Merits of Value Discovery Alternatives for Fed Cattle and Carcasses." Paper presented at the West. Ag. Econ. Assoc. Meetings, Denver, CO, July 2003.
- 26. Coffey, B., T. Schroeder, and G. Brester. "Modeling Fed Cattle Grid Pricing Revenue and Risk." Paper presented at the West. Agr. Econ. Assoc. Meetings, Long Beach, CA, July 2002.
- 27. Mills, J. and T.C. Schroeder. "Are Cattle on Feed Report Revisions Random and Does Industry Anticipate Them?" Paper presented at the West. Agr. Econ. Assoc. Meetings, Long Beach, CA, July 2002.
- Schroeder, T.C. and X. Yang. "Hedging Wholesale Beef Cuts." Paper presented at the West. Agr. Econ. Assoc. Meetings, Logan, UT, July 2001. http://agecon.lib.umn.edu/cgibin/pdf\_view.pl?paperid=3377
- 29. Mark, D.R. and T.C. Schroeder. "Weather Impacts on Cattle Feedlot Performance." Paper presented at the West. Agr. Econ. Assoc. Meetings, Logan, UT, July 2001.
- 30. Nivens, H. and T.C. Schroeder. "Meat Demand After BSE: The Case of the United Kingdom." Paper presented at the Amer. Agr. Econ. Assoc. Meetings, Tampa, FL, August 2000.
- 31. Schroeder, T.C. and C.E. Ward. "Price Discovery Issues and Trends in Cattle and Hog Markets." Organized Symposium and paper presented at the West. Agr. Econ. Assoc. Meetings, Vancouver, British Columbia, July 2000. http://agecon.lib.umn.edu/waea00/sp00sc01.pdf
- McDonald, R.A. and T.C. Schroeder. "Determinants of Profit Variability in Fed Cattle Grid Pricing." Paper presented at the West. Agr. Econ. Assoc. Meetings, Vancouver, British Columbia, July 2000. http://agecon.lib.umn.edu/waea00/sp00mc02.pdf
- 33. Boland, M. and T. Schroeder. "Marginal Value of Quality Attributes for Natural (Organic) Beef." Paper presented at the West. Agr. Econ. Assoc. Meetings, Vancouver, British Columbia, July 2000. http://agecon.lib.umn.edu/waea00/sp00bo02.pdf
- Schroeder, T.C. and J. Graff. "Grid Pricing: Valuing Cattle Quality Information." Paper presented at the West. Agr. Econ. Assoc. Meetings, Fargo, ND, July 1999. http://agecon.lib.umn.edu/waea99/sp99sc01.pdf
- 35. McDonald, A. and T.C. Schroeder. "Factors Determining Profit for Fed Cattle Under a Value-Based Alliance." Paper presented at the West. Agr. Econ. Assoc. Meetings, Fargo, ND, July 1999. http://agecon.lib.umn.edu/waea99/sp99mc02.pdf
- Dhuyvetter, K.C. and T.C. Schroeder. "Determinants of Feeder Cattle Price-Weight Slides." Paper presented at the West. Agr. Econ. Assoc. Meetings, Fargo, ND, July 1999. http://agecon.lib.umn.edu/waea99/sp99dh01.pdf

- 37. Schroeder, T.C. and J. Mintert. "Price Linkages and Asymmetry in Pork Markets." *American Journal of Agricultural Economics* December 1997.
- 38. Schroeder, T.C., J. Mintert, C. Ward, D. Peel. "Value-Based Pricing of Fed Cattle: Challenges and Research Agenda." *Journal of Agricultural and Resource Economics* December 1997.
- 39. Parcell, J.L., T.C. Schroeder, K. Dhuyvetter. "The Effect of Captive Supply on Live Cattle Basis." *Journal of Agricultural and Resource Economics* December 1997.
- 40. Dhuyvetter, K.C., T.C. Schroeder, J.L. Parcell. "The Effect of USDA *Cattle on Feed Reports* on Feeder Cattle Futures Prices." *Journal of Agricultural and Resource Economics* December 1997.
- 41. Snyder, C., T. Schroeder, J. Havlin, and G. Kluitenberg. "An Economic Analysis of Variable Rate Nitrogen Management." *Journal of Agricultural and Resource Economics* December 1997.
- 42. Parcell, J.L., T.C. Schroeder, and F.D. Hiner. "Determinants of Cow-Calf Pair Prices." *Journal of Agricultural and Applied Economics* December 1995.
- 43. Nkonya, E., T. Schroeder, and D. Norman. "Factors Affecting Adoption of Improved Maize Seed and Fertilizer in Northern Tanzania." *Journal of Agricultural and Applied Economics* December 1995.
- 44. Sartwelle, J.D., J. Mintert, T. Schroeder, M. Langemeier, and F. Brazle. "Feeder Cattle Price Differentials: Do They Change Over Time?" *Journal of Agricultural and Applied Economics* December 1995.
- 45. Brester, G.W. and T.C. Schroeder. "The Impacts of Advertising on Meat Demand." *American Journal of Agricultural Economics* December 1994.
- 46. Jones, R., B. Dietz, T. Schroeder, and J. Mintert. "Specification of a Poison Regression Model Applied to Fed Cattle Bidding Data." *Journal of Agricultural and Applied Economics* December 1994.
- Kastens, T. and T.C. Schroeder. "Expectations of Cattle Feeding Investors in Feeder Cattle Placements." *American Journal of Agricultural Economics* December 1993. Kansas State University, Department of Agricultural Economics Staff Paper No. 94-3, July 1993.
- Schroeder, T.C., M.L. Albright, M.R. Langemeier, J. Mintert. "Determinants of Cattle Feeding Profit and Cost of Gain Variability." *American Journal of Agricultural Economics* December 1993. Kansas State University, Department of Agricultural Economics Staff Paper No. 94-2, July 1993.
- Carriker, G.L., M.R. Langemeier, T.C. Schroeder, A.M. Featherstone. "The Farm Family Propensity to Consume Disposable Income from Different Sources." *American Journal of Agricultural Economics* December 1992. Kansas State University, Department of Agricultural Economics Staff Paper No. 92-17, May 1992.
- 50. Schroeder, T.C., J. Mintert, and R. Jones. "Factors Affecting Bidding Activity for Fed Cattle." *Journal of Agricultural and Resource Economics* December 1992.

- 51. Langemeier, M., T. Schroeder, and J. Mintert. "Determinants of Cattle Finishing Profitability." *Journal of Agricultural and Resource Economics* December 1992.
- 52. Espinosa J., T. Schroeder, and B. Goodwin. "The Value of Genetic Traits in Purebred Dairy Bull Services." *Southern Journal of Agricultural Economics* July 1992.
- 53. Schroeder, T.C. "Multiproduct Scale and Scope Economies for Agricultural Cooperatives." *American Journal of Agricultural Economics* December 1991.
- 54. Barkley, A.P. and T.C. Schroeder. "Forward Contracts and Risk Mitigation in Fed Cattle Markets." *American Journal of Agricultural Economics* December 1991.
- 55. Schroeder, T.C. and B.K. Goodwin. "Price Discovery and Cointegration in Live Hog Markets." *Southern Journal of Agricultural Economics* July 1991. Kansas State University. Department of Agricultural Economics Staff Paper No. 91-14.
- 56. Jones, R., T. Schroeder, J. Mintert, and F. Brazle. "Determinants of Cash Fed Cattle Prices: Does Quality Matter?" Southern Journal of Agricultural Economics July 1991. Kansas State University, Department of Agricultural Economics Staff Paper No. 91-16.
- 57. Schroeder, T.C. and B.K. Goodwin. "Price Dynamics in International Wheat Markets." *American Journal of Agricultural Economics* December 1990. Kansas State University, Department of Agricultural Economics Staff Paper No. 91-2.
- Schroeder, T.C. and B.K. Goodwin. "An Examination of Regional Fed Cattle Price Dynamics." *American Journal of Agricultural Economics* December 1989. Kansas State University, Department of Agricultural Economics Staff Paper No. 90-3.
- 59. Featherstone, A.M., G.J. Carriker, and T.C. Schroeder. "Analysis of Kansas Farm Household Expenditures." *American Journal of Agricultural Economics* December 1989. Kansas State University, Department of Agricultural Economics Staff Paper No. 90-4.
- Schroeder, T.C., J.M. Jones, and D.A. Nichols. "Analysis of Feeder Pig Auction Price Differentials." *Southern Journal of Agricultural Economics*. July 1989. Kansas State University, Department of Agricultural Economics Staff Paper No. 89-4.
- 61. Schroeder, T.C., J. Mintert, F.Brazle, and O.Grunewald. "Price Differentials in Kansas Feeder Cattle Auction Markets." *Southern Journal of Agricultural Economics* July 1988. Kansas State University, Department of Agricultural Economics Staff Paper No. 88-8.
- 62. Featherstone, A.M., T.C. Schroeder, and R.O. Burton, Jr. "Component Causes of Farm Financial Stress." *Southern Journal of Agricultural Economics* July 1988. Kansas State University Department of Agricultural Economics Staff Paper No. 88-7.
- 63. Brazle, F.K., J. Mintert, T. Schroeder, and O. Grunewald. "Price Differentials in Kansas Feeder Cattle Auction Markets." *Journal of Animal Science*, Supplement 1, 66(1988):118.

64. Hayenga, M.L., D.D. DiPietre, J.M. Skadberg and T.C. Schroeder. "Profitable Hedging Opportunities and Risk Premiums for Producers in Live Cattle and Live Hog Futures Markets." *American Journal of Agricultural Economics* 65(1983):1191.

# **Published Proceedings of Presented Papers**

- 1. Pozo, V., T.C. Schroeder, and L. Bachmeier. "Asymmetric Price Transmissions in the US Beef Market: New Evidence from New Data." NCCC-134 Conference on Applied Commodity Price Analysis, Forecasting and Market Risk Management, St. Louis, MO, April 2013.
- 2. Coffey, B. and T.C. Schroeder. "Cow-Calf Producer Perceptions of the Livestock Risk Protection Programs." Paper presented at and published in NCR-134 Conference on Applied Commodity Price Analysis, Forecasting, and Market Risk Management, St. Louis, Missouri, April 2004.
- Kovanda, J., T.C. Schroeder, and T. Wheeler. "Accuracy of Grid Pricing: An Evaluation Using Wholesale and Retail Value of Fed Cattle." Paper presented at and published in NCR-134 Conference on Applied Commodity Price Analysis, Forecasting, and Market Risk Management, St. Louis, Missouri, April 2004.
- 4. Schroeder, T.C. and J. Mintert. "An Alternative Explanation of Price Discovery in Beef Markets." Paper presented at and published in NCR-134 Conference on Applied Commodity Price Analysis, Forecasting, and Market Risk Management, St. Louis, Missouri, April 2002.
- 5. Grunewald, S., T.C. Schroeder, and C.E. Ward. "Cattle Feeder Perceptions of Mandatory Price Reporting." Paper presented at and published in NCR-134 Conference on Applied Commodity Price Analysis, Forecasting, and Market Risk Management, St. Louis, Missouri, April 2002.
- Ward, C.E., M.L. Hayenga, T.C. Schroeder, J. Lawrence, and W. Purcell. "Contracting in the U.S. Pork and Beef Industries: Extent, Motives, and Issues." Paper presented at the *Economics of Contracting in the Agri-Food Sector*, Canadian Agricultural Economics Society, Saskatoon, Saskatchewan, Canada, December 2000.
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- 73. Tynon, R., J. Mintert, M. Tokach, T. Schroeder, and M. Langemeier. "Group Marketing of Hogs." Livestock Marketing, Coop. Ext. Service, Kansas State University, MF-1104, January 1994.
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- 77. Mintert, J.R., F.K. Brazle, T.C. Schroeder, R. Jones, and M.L. Albright. "Fed Cattle Quality: How Does it Affect Prices Received by Cattle Feeders?" Beef Cattle Marketing, Coop. Ext. Service, Kansas State University, MF-1071, July 1993.
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- 79. DiPietre, D., R.L. Plain, T. Schroeder, and R.C. Tubbs. *Feeder Pig Marketing Techniques*, Pork Industry Handbook, PIH-72, June 1993.
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- 85. Mintert, J., T. Schroeder, R. Jones, F. Brazle. "Short-Run Impact of Captive Supplies on Fed Cattle Prices." In *Cattlemen's Day*, Kansas Ag. Exp. Stat. Report of Progress, No. 651, March 1992.
- 86. Barton, D.G, T.C. Schroeder, and A.M. Featherstone. "Agribusiness Competitiveness: The Implications of Economies of Size on Local Cooperative Restructuring." Paper presented at the WRAC-72 meeting on Agribusiness Research Emphasizing Competitiveness, Las Vegas, Nevada, June 1991.
- 87. Mintert, J. and T. Schroeder. "Does Cattle Quality Affect Cash Fed Cattle Prices?" Western Livestock Marketing Association Analysis and Comments Letter #28, July 12, 1991.
- 88. Schroeder, T.C., J. Mintert, and M. Langemeier. "Seasonal Performance of Finishing Steers." In *Cattlemen's Day*, Kansas Agr. Exp. Stat. Report of Progress, No. 623, February 1991.
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- 90. Schroeder, T.C. and B.K. Goodwin. "Price Discovery and Basis Risk for Live Hogs." In *Swine Day* 1990, Kansas Agr. Exp. Stat. Report of Progress, No. 610, November 1990.
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- 92. Mintert, J.R., J. Blair, T.C. Schroeder, D. Nichols, and J. Jones. "Factors Affecting Auction Prices of Feeder Pigs." Kansas State University Coop. Ext. Service Bulletin C-703, May 1989.
- 93. Mintert, J.R. and T.C. Schroeder. "Impact of Cash Settlement on Feeder Cattle Hedging Risk." In *Cattlemen's Day*, Kansas Agr. Exp. Stat. Report of Progress 567, March 1989.
- 94. Tabesh, H., T.C. Schroeder, and D.R. Starleaf. "Hedging Price Risk to Soybean Producers with Futures and Options: A Case Study." Selected paper presented at the Midwest Economics Association annual meeting, Cincinnati, Ohio, March 30, 1989.
- 95. Schroeder, T.C., J.M. Jones, and D.A. Nichols. "Factors Affecting Feeder Pig Auction Price Differentials." In *Swine Day 1988*, Kansas Agr. Exp. Sta. Report of Progress 556, November 1988.
- 96. Schroeder, T.C. "Hedging Opportunities for Feeder Pig Finishers." In *Swine Day 1988*, Kansas Agr. Exp. Sta. Report of Progress 556, November 1988.

- 97. Mintert, J.R., F.K. Brazle, T.C. Schroeder, and O. Grunewald. "Factors Affecting Auction Prices of Feeder Cattle." Kansas State University Coop. Ext. Service Bulletin C-697, September 1988.
- 98. Mintert, J. and T. Schroeder. "Cross Hedging Feeder Steers and Heifers in the Cash-Settled Feeder Cattle Futures Market." Paper presented at the Kansas State University Agricultural Lenders Conference, September 1988.
- 99. Schroeder, T. "Farm, Wholesale, and Retail Beef Price Relationships." In *Cattlemen's Day*, Kansas Agr. Exp. Stat. Report of Progress 539, March 1988.
- 100. Schroeder, T. and G.Kuhl. "Kansas Custom Cattle Feeding Practices." In *Cattlemen's Day*, Kansas Agr. Exp. Stat. Report of Progress 539, March 1988.
- 101. Brazle, F., J. Mintert, T. Schroeder, and O. Grunewald. "The Effect of Physical Characteristics on the Price of Stocker and Feeder Cattle." In *Cattlemen's Day*, Kansas Agr. Exp. Stat. Report of Progress 539, March 1988.
- 102. Brazle, F., J. Mintert, T. Schroeder, and O. Grunewald. "The Effect of Physical Characteristics on Cow Price Differentials in Kansas." In *Cattlemen's Day*, Kansas Agr. Exp. Stat. Report of Progress 539, March 1988.
- 103. Schroeder, T.C. "Cross Hedging Agricultural Commodities." NCR Extension Publication No. 217, Producer Management Fact Sheet #12, 1987.
- 104. Schroeder, T.C. and M.L. Hayenga. "Live Steer, Carcass, Boxed and Retail Beef Price Relationships." Iowa State University Department of Economics Report sponsored by the Iowa Beef Industry Council, August 1984.

#### **Industry Presentations**

- 1. "Beef Market Update." Cattlemen's Day, Manhattan KS, March 6, 2015.
- 2. "Pork Market Price Discovery." National Pork Producers Council, Chicago, IL, December 16, 2014.
- 3. "Beef Market and Antibiotics." Cattlemen's Day, Manhattan, KS, March 7, 2014.
- 4. "Beef Demand: Still the Trump Card." Stocker Conference, Salina KS, January 9, 2014.
- 5. "Beef Demand Determinants." Kansas State University Risk and Profit Conference, Manhattan, KS, August 22, 2013.
- 6. "Beef Demand Study Results." National Cattlemen's Beef Association Summer Meeting, Denver CO, August 8, 2013.
- 7. "Center for Risk Management Education and Research Update". Rotary Club, Manhattan, KS, January 17, 2013.
- 8. "Beef Demand: The Trump Card." Marysville FFA Alumni meeting. Marysville, KS, December 17, 2012.

- 9. "Price Discovery: Where did it go? Does it Matter? What Next?" Kansas State University Risk and Profit Conference, Manhattan, KS, August 16, 2012.
- 10. "Update on Price Discovery in Hog Markets." National Pork Producers Policy Committee, Chicago, IL, July 19, 2012.
- 11. "Price Discovery in Agricultural Markets." AgReserves Discovery Meeting, Salt Lake City, UT, July 18, 2012.
- 12. "Economics of Adding Value to Calves." Merck Animal Health Conference on BVD, Scottsdale, AZ, June 1, 2012.
- 13. "Value Added Economics in Beef Industry." Merck Animal Health Conference, Nashville, TN, May 18, 2012.
- 14. "Cow-Calf Producer Risk Management Tools." Kansas State University Cattlemen's Day, Manhattan, KS, March 2, 2012.
- 15. "Beef Demand: The Trump Card." Cattlemen's Classic, Cattle Feeders Meeting, Kearney, NE February 24, 2012.
- 16. "Making the Grade." Scholarship night keynote speaker, Alpha Gamma Rho Fraternity, Manhattan, KS, February 29, 2012.
- 17. "Implications of Ethanol on Cattle Producers." Range Beef Cow Symposium XXII, Mitchell, NE, November 29, 2011.
- 18. "Feeding the World in 2050." American Agri-Women 2005 Annual Convention, Wichita, KS, November 11, 2011.
- 19. "Kansas Marketing and Innovations: Discussion and Facilitator." Governor's Economic Summit on Animal Agriculture, Garden City, KS, September 28, 2011.
- 20. "Feeding the World in 2050." Kansas State University Graduate Agricultural Policy Course, Manhattan, KS, September 8, 2011.
- 21. "Beef Demand and Trade: Challenges for the Future." Reciprocal Meat Conference, Manhattan, KS, June 20, 2011.
- 22. "E-coli Implications for Beef Industry." GAO E-coli Study Team, Manhattan, KS, April 6, 2011.
- 23. "Ethanol and the Beef Industry." Alberta Cattle Feeders Association Annual Meeting, Red Deer, AB, February 24, 2011.
- 24. "Price Discovery in Hog Market." National Pork Producers Council Competitive Markets Committee Meeting, January 18, 2011, Washington DC.
- 25. "Feeding the World in 2050." Coffey County Farm Bureau Annual Meeting, Winfield, KS, August 19, 2010.

- 26. "Incentives for Animal Traceability in the U.S." Presented at the 2010 International Livestock Identification Association, Calgary, AB, July 20, 2010.
- 27. "Economic Impacts of Feeding Zilmax on the Beef Industry." Presented to Intervet Shering Plough, De Soto, KS, June 3, 2010.
- 28. "Feeding the World in 2050." Cattlemen's Day, Kansas State University, Manhattan, KS, March 5, 2010.
- 29. "Market Hog Price Discovery." National Pork Producers Industry Competition Task Force Executive Board, St. Louis, MO, February 16, 2010.
- 30. "Sustainable Beef Industry." Vance Publishing Roundtable on Beef Industry Sustainability, Las Vegas, NV, February 8, 2010.
- 31. "Consumer Demand Drives Beef Industry Prosperity." Quality Liquid Feeds, VIP Conference, New Orleans, LA, November 14, 2009.
- 32. "Food Safety Risk Perceptions and Risk Attitudes of Beef Consumers in Selected Countries." US Meat Export Federation Strategic Planning Conference, Denver, CO, November 12, 2009.
- 33. "Wholesale Pork Price Reporting." National Pork Producers Council, Pork Packer Industry Council, and Retail Advisory Committee, San Antonio, TX, October 1, 2009.
- 34. "Industry Incentives for Animal Traceability." ID Expo 2009, National Institute of Animal Agriculture, Kansas City, MO, August 26, 2009.
- "Consumer Beef Demand: Prescription for Prosperity." First Recipient of Animal and Range Sciences Beef Leadership Lecture Award, Nutrition Conference, Montana State University, Bozeman, MT, April 21, 2009.
- 36. "Economics of Ethanol Policies: Food vs. Fuel." Kansas State University Agronomy Department Guest Speaker, Manhattan, KS, March 9, 2009.
- 37. "Beef Industry Update." Cattlemen's Day, Kansas State University, Manhattan, KS, March 6, 2009.
- 38. "Benefits of Animal Identification Systems." Kansas Farm Bureau Meeting, Manhattan, KS February 9, 2009.
- 39. "Beef Industry Prosperity Relies on Consumer Demand and you can do something about it." Alberta Beef Producers Annual General Meeting, Calgary, Alberta, December 8, 2008.
- 40. "New Risk Management Tools." Kansas Livestock Association, Annual Meeting, Wichita, KS, December 5, 2008.
- 41. "Benefit Cost Analysis of NAIS Summary." Webinar presented to USDA-APHIS Staff, December 1, 2008.
- 42. "Meat Demand Drivers and Industry Challenges." Ag at the Crossroads Conference, Nebraska Ag Relations Council, Lincoln, NE, October 6, 2008.

- 43. "Future Challenges in Animal Agriculture: We Desperately Need Smart People." University of Nebraska College of Agriculture and Natural Resources and Agricultural Economics Club Student Forum, Lincoln, NE, October 5, 2008.
- 44. "New Risk Era: Price Risk Management." Kansas State University Risk and Profit Conference, Manhattan, KS, August 14-15, 2008.
- 45. "Beef Industry Economic Situation." Kansas State University Beef Conference, Manhattan, KS, August 7, 2008.
- 46. "Economics of Beef Tenderness." National Cattlemen's Beef Association Summer Convention, Denver, CO, July 18, 2008.
- 47. "Commodity Price Risk Management Workshop." Frontier Farm Credit Services Workshop, Manhattan, KS, June 3-4 2008.
- 48. "Economics of Ethanol Production." Animal Science Faculty Emeritus Meeting, Manhattan, KS, May 20, 2008.
- 49. "Ethanol Economic Impacts on Cattle Sector." Five Nations Beef Conference, Manhattan, KS, May 14, 2008.
- 50. "Economic Impacts of Expanding Ethanol Production." AgFest 2008, Kansas State University, Manhattan, KS, April 7, 2008.
- 51. "Ethanol, Cheap Dollar, and Market Volatility: What it Means to you." Cattlemen's Day, Kansas State University, Manhattan, KS, March 7, 2008.
- 52. "Beef Industry Competitiveness: Coordinate to Compete." Ontario Cattlemen's Association Annual General Meeting, Toronto, Ontario, February 21, 2008.
- 53. "Economic Implications of Co-Products on High Plains Cattle Feeding." High Plains Bi-Fuels Co-Product Nutrition Conference. Garden City, KS, February 20, 2008.
- 54. "Consumer Demand: Coordinate to Compete." International Livestock Congress, Calgary, Alberta, October 2, 2007.
- 55. "Beef Cattle Economics: Paradigm Shifts." Stocker Conference, Kansas State University, Manhattan, KS, September 28, 2007.
- 56. "Economics of Beef Tenderness." National Cattlemen's Beef Association, NBIAP III, Centennial, CO, August 21, 2007.
- 57. "Cattle Feed Return Risk." Kansas State University Risk and Profit Conference, Manhattan, KS, August 17, 2007.
- 58. "Cattle Risk Return Analyzer: Final Report." USDA Risk Management Agency, Kansas City, MO, August 14, 2007.

- 59. "Potential Development of a Distiller's Grain Futures Contract." Kansas City Board of Trade, Kansas City, MO, July 12, 2007.
- 60. "Distiller's Grains and Cattle Industry Issues." American Meat Institute, Video-Conference, May 11, 2007.
- 61. "Food Safety Risk Perceptions and Attitudes of Beef Consumers." Oklahoma State University Beef Industry Conference, Stillwater, OK, April 20, 2007.
- 62. "North American Institute for Beef Economics Research." National Cattlemen's Beef Association, Centennial, CO, April 9, 2007.
- 63. "Economic Impact of Ethanol Expansion on Cattle Industry." Cattlemen's Day 2007, Manhattan, KS March 2, 2007.
- 64. "Cattle Markets, Demand, and Expanding Ethanol Industry Implications." British Columbia Cattlemen's Association Annual Meeting, Vanderhoof, British Columbia, February 17, 2007
- 65. "Impacts of Ethanol Production and Distiller's Grains on Kansas Cattle Feeding." Several locations in KS, 2007.
- 66. "North American Institute for Beef Economic Research: Cross-Border Research Coordination and Opportunities." University of Lethbridge, Lethbridge, Alberta, January 26, 2007.
- 67. "Beef Demand Drivers: Coordinate to Compete." The Tiffin Conference Series, Lethbridge, Alberta, January 18, 2007.
- 68. "Price Discovery and Captive Supply: Implications for Feeders and Producers." Alberta Beef Producers Annual Meeting, Calgary, Alberta, December 4-5, 2006.
- 69. "Beef Consumer Risk Perceptions and Attitudes." Alberta Beef Producers Annual Meeting, Calgary, Alberta, December 4-5, 2006.
- 70. "Risk Perceptions and Attitudes of Global Beef Consumers: Survey Results." Canadian Cattlemen's Association Annual Meeting, Niagara Falls, Ontario, August 15, 2006.
- 71. "Cattle Feeding Risk Calculator." USDA Risk Management Agency, Kansas City, MO, June 6, 2006.
- 72. "Beef Industry Economic Drivers: Coordinating to Compete." British Columbia Cattlemen's Association, Salmon Arm, British Columbia, May 27, 2006.
- 73. "Economic Drivers of Cattle Feeding." Intervet Cattle Feeders Business Summit, Las Vegas, NV, February 24, 2006.
- 74. "Consumers Drive the Beef Industry Future." Reno County Cattlemen's Dinner, Kansas Cooperative Extension Service Meeting, Hutchinson, KS, November 7, 2005.
- 75. "Meating Consumer's Needs: Where's the Beef Industry Headed." Grid Marketing 101, Texas Cooperative Extension Service Workshop, Canyon, TS, August 16, 2005.

- 76. "Valuing Cattle Based on Slice Shear Force Tenderness Measures." Kansas State University Agricultural Economics Department Risk and Profit Conference, Manhattan, KS, August 11-12, 2005.
- 77. "Navigating the Fed Cattle Marketplace." National Cattlemen's Beef Association Live Cattle Marketing Committee, Denver, CO, July 29, 2005.
- 78. "Competing in the Global Marketplace: Aligning the Beef Supply Chain." Northlands Farm and Ranch Show, Edmonton, Alberta, April 2, 2005.
- 79. "Changing Cattle Supply and Global Markets." Cattlemen's Day 2005, Manhattan, KS, March 4, 2005.
- 80. "Animal Traceability." Kansas Farm Managers and Rural Appraisers Conference, Manhattan, KS, February 25, 2005.
- 81. "Australian Livestock Identification and Meat Traceability." Kansas State University Agricultural Economics Department Risk and Profit Conference, Manhattan, KS, August 19-20, 2004.
- 82. "Economics of Country-of-Origin Labeling." Kansas Banker's Association Annual Convention, Wichita, KS, April 22, 2004.
- 83. "Economics of Testing for BSE." Cattlemen's Day 2004, Manhattan, KS, March 5, 2004.
- 84. "Motivations for Process Verification: Why Are We Here?" Presented at and organized National Cattlemen's Beef Association Cattlemen's College Session entitled "Process Verification: How Does it Fit Your Operation?" Phoenix, AZ, January 28, 2004.
- 85. "Beef Demand and Economics of Kansas Livestock Industry." Leadership Mitchell County, Concordia, KS, November 13, 2003.
- 86. "Livestock Market Value Discovery." Illinois Farm Bureau, Livestock Summit, Lexington, IL, September 5, 2003.
- 87. "Information Flows to Enhance Fed Cattle Valuation." Canadian Cattlemen's Association Annual Meeting, Moose Jaw, Saskatchewan, August 14, 2003.
- 88. "Price Discovery in Livestock Markets." American Farm Bureau Federation Task Force on U.S. Livestock Industry, St. Louis, MO, March 28, 2003.
- 89. "Economic Implications of Country of Origin Labeling." Kansas Farm Bureau Resolutions Committee, Topeka, KS, March 25, 2003.
- 90. "Packer Ownership of Fed Cattle: Economic Implications." Kansas Farm Bureau Resolutions Committee, Topeka, KS, March 25, 2003.
- 91. "Valuing Fed Cattle: New Directions." Cattlemen's Day 2003, Manhattan, KS, March 7, 2003.

- 92. "Development of a New Fed Cattle Valuation System." Livestock and Meat Industry Council Board, Manhattan, KS, March 6, 2003.
- 93. "Determinants of Cattle/Beef Value: Group Summary Report." International Livestock Congress, Houston, TX, February 26, 2003.
- 94. "Consumer Demand and Kansas Beef Industry Economics." Leadership Mitchell County, Concordia, KS, November 14, 2002.
- 95. "Evolving Structure of U.S. Livestock Sector: Where Are We Headed?" w/J. Mintert. Kansas State University Research and Extension Annual Conference, Manhattan, KS, October 23, 2002
- 96. "Consumer Demand Drives Beef Industry." National Beef Industry Development Workshop, Calgary, Alberta, Canada, September 19-20, 2002.
- 97. "Future Fed Cattle Markets: What Do and Don't Producers Agree On, Why, and What's It Imply?" Kansas State University Department of Agricultural Economics Risk and Profit Conference, Manhattan, KS, August 15-16, 2002.
- 98. "Implications of Changing Fed Cattle Marketing Methods." National Cattlemen's Beef Association Summer Conference, Reno, NV July 17, 2002.
- 99. "Management Strategies in Fed Cattle Markets." Idaho Cattle Association Annual Meeting, Jackpot, NV, June 19, 2002.
- "Cattle Marketing Challenges for the 21<sup>st</sup> Century." Cattle Feeders Dinner, First National Bank, El Dorado, KS, May 30, 2002.
- 101. "Feedlot Survey Results and Market Impacts of Formula/Grid Pricing and Packer Concentration." Iowa State University Extension Specialist Workshop, Manhattan, KS, May 15, 2002.
- 102. "Consumer Demand for Beef Tenderness." National Cattlemen's Beef Association, Tenderness Task Force, Chicago, IL, May 9, 2002.
- 103. "Producing and Marketing Beef in the 21<sup>st</sup> Century." 2002 Utah State Beef Cattle Field Day, Provo, UT, January 29, 2002.
- 104. "Plethora of Alliances: How Can they Benefit a Utah Beef Producer?" 2002 Utah State Beef Cattle Field Day, Provo, UT, January 29, 2002.
- 105. "Economics of Fed Cattle Grid Pricing." Lyon County Risk Management Club, Emporia, KS, December 6, 2001.
- 106. "Future Beef Industry Challenges." Mitchell County Leadership Program, Concordia, KS, November 8, 2001.
- 107. "Economics of Value-Based Marketing and Carcass Data for Cow-Calf Producers." Montana Market Manager Program Workshop, Tele-video conference to 12 Montana cites, August 15, 2001.

- 108. "Grid Marketing of Cattle." First National Bank, Cattle Feeders Day, El Dorado, KS, May 24, 2001.
- 109. "Economics of Meat Demand for Direct Marketers." Direct Meat Marketing Seminar, Kansas Department of Commerce and Housing, Seneca, KS, April 10, 2001.
- 110. "Grid Pricing Trends." Kansas Farm Bureau Livestock Issues Conference, Manhattan, KS, March 14, 2001.
- 111. "Economics of Grid Pricing for Cow-Calf Producers." Phillips County Risk Management Club. Logan, KS, January 29, 2001.
- 112. "Captive Supplies and Value-Based Marketing: How They Can Benefit You." South Dakota Stock Grower's Association, Beef Producers Day, Wall, SD, December 4, 2000.
- 113. "Grid Pricing of Fed Cattle." Kansas Livestock Association Annual Meetings, Wichita, KS, November 30, 2000.
- 114. "Review Team for Impacts of Beef Check-off Promotions on Beef Demand." Gainesville, FL, November 29, 2000.
- 115. "Reasons for and Impacts of Changing Fed Cattle Procurement Practices." USDA Public Forum on Captive Supplies, Denver, CO. September 21, 2000.
- 116. "Meat: What Consumers Want." Direct Meat Marketing Seminar, Kansas Department of Agriculture, Hays, KS, August 29, 2000.
- 117. "Grid Pricing: What Have We Learned?" Kansas State University Department of Agricultural Economics Risk and Profit Conference, Manhattan, KS, August 17-18, 2000
- 118. "Cattle Grid Pricing: Managing and Comparing Grids." Irsik and Doll Managers Meeting. Cimarron, KS, April 27, 2000.
- 119. "Beef Demand Determinants Update." Joint Advisory Committee, Beef Board, Denver CO, April 26, 2000.
- 120. "The Recent Improvement in Beef Demand: Will It Continue?" Advanced Cattle Management Seminar, Stillwater, OK, March 23-24, 2000.
- 121. "Beef Demand Drivers." Alberta Cattle Feeders Association Annual Convention. Red Deer, Alberta, Canada, February 25-26, 2000.
- 122. "International Beef Demand." Panelist at International Livestock Congress Annual Houston Livestock Show Convention, Houston, TX, February 23-24, 2000.
- 123. "Comprehensive Beef Demand Measurement and Monitoring." Joint Evaluation Committee, Beef Promotion and Research Board, National Cattlemen's Association Annual Convention, Phoenix, AZ, January 27, 2000.

- 124. "Beef Demand and Fed Cattle Grid Pricing Workshop." Farmland Industries Beef Feed Sales and Marketing Division, Kansas City, MO, November 17, 1999.
- 125. "Meat Demand, What are The Drivers? How do We Measure it?" International Meat Secretariat, 2<sup>nd</sup> Marketing/Communications Workshop, Chicago, IL, October 26-27, 1999.
- 126. "Fed Cattle Grid Pricing and Price Discovery Workshop." Oklahoma Alfalfa Exposition and Beef Cattle Symposium, Chickasha, OK, October 21, 1999.
- 127. "Consolidated Livestock Markets." Kansas State University Research and Extension Annual Conference, Manhattan, KS, October 19, 1999.
- 128. "Livestock Market Price Discovery: Issues and Trends." Risk and Profit Management Conference, Kansas State University, Manhattan, KS, August 19-20, 1999.
- 129. "Meat Demand: Assessing Major Drivers." Beef Promotion and Research Board, Joint Evaluation Committee, Denver, CO, April 14, 1999.
- 130. "Adding Value through Grid Pricing." Precision Beef Alliance Annual Conference. Harlan, IA, March 15, 1999.
- 131. "Economics of Formula/Grid Pricing." National Cattlemen's Beef Association Cattlemen's College Workshop, Charlotte, NC, February 11, 1999.
- 132. "Will Consumers Pay for Beef Tenderness?" Agricultural Lenders Conference, Kansas State University, Manhattan, KS, January 21, 1999.
- 133. "Value-Based Pricing and Price Discovery in Livestock Markets." National Livestock Producers Association Annual Conference, San Antonio, TX, January 22, 1999.
- 134. "Impact of Canadian Cattle Imports on Fed Cattle Price." Kansas Livestock Association Annual Conference, Wichita, KS, December 4, 1998.
- 135. "Risk and Rewards of Alternative Marketing Methods." Cattle Feeders Conference, Des Moines, IA. November 17-18, 1998
- 136. "Valuing Beef Carcasses." Certified Angus Beef Carcass Value Determination Task Force, Kansas City, MO, October 23, 1998.
- 137. "Beef Demand Indexing." Presented at National Cattlemen's Beef Association, *Beef Demand Study Group*, King Ranch, Kingsville, TX. October 7, 1998.
- 138. "Captive Supplies and Value-Based Pricing." Citizens State Bank Annual Breakfast, Canton, KS, September 23, 1998.
- 139. "Effect of Grids and Alliances on Profit." MCFA Beef Producers Seminar, St. Joseph, MO, September 14, 1998.
- 140. "Beef Product Demand Trends." CERTIFIED ANGUS BEEF<sup>™</sup> Annual Conference Lake Tahoe, CA, September 12, 1998.

- 141. "Creating Your Own Price Forecasts." Risk and Profit Conference, Kansas State University, Manhattan, KS. August 20-21, 1998.
- 142. "Beef Demand: There is No Simple Solution." Presented at National Cattlemen's Beef Association, *Beef Demand Study Group*, Deseret Ranch, St. Cloud, Florida, June 4-5, 1998.
- 143. "Fed Cattle Price/Value Discovery." Beef Summit, National Cattlemen's Beef Association, Denver, CO, May 21, 1998.
- 144. "Enhancing Value of Calves through Value Based Market Information." IRM Producer Education Seminar, National Cattlemen's Beef Association Trade Show, Denver, CO, February 6, 1998.
- 145. "Fed Cattle Grid Pricing: Price Discovery Issues." Presented at the Open Forum on Price Discovery, National Cattlemen's Beef Association Convention, Denver, CO, February 5, 1998.
- 146. "Emerging Risk Management Opportunities." Buchanan and Company, Inc., Ag Seminar, Manhattan, KS, January 17, 1998.
- 147. "Grid Pricing of Fed Cattle." Agricultural Lenders Conference, Kansas State University, Manhattan, KS and Garden City, KS, December 10-11, 1997.
- 148. "Fed Cattle Value Based Pricing." 20<sup>th</sup> Annual Agricultural Outlook Conference. Fort Hays State University, Hays, KS, November 14, 1997.
- 149. "Fed Cattle Price Grids: What's Your Critter Worth?" Cattle Profitability Conference, Kansas State University, Manhattan, KS, August 14-15, 1997.
- 150. "Angus Cattle: Enhancing Value." Kansas Angus Tour, Hillhouse Angus Ranch, Garnett, KS, August 11, 1997.
- 151. "Price Discovery in the Beef Sector with Emphasis on the Impact of Captive Supplies." Feedlot Health Management Services Research Seminar, Calgary, Canada, April 12, 1997.
- 152. "Grain Market Price Analysis." International Grains Program. Invited Workshop Presentation at Kansas State University, Short Course on Grain Marketing and Exporting, Manhattan, KS, April 9, 1997.
- 153. "Beef Demand and Public Quality Grades." NCBA Grading Privatization Task Force, Denver, CO, January 5-6, 1997.
- 154. "Price Discovery in Cattle Markets." 19th Annual Agricultural Outlook Conference. Fort Hays State University, Hays, KS, November 8, 1996.
- 155. "Price Discovery in Cattle Markets." 20th Annual Herington Sale Barn Meeting. Herington, KS, November 7, 1996.
- 156. "Using Futures Prices to Forecast." Land Values Conference, Kansas State University, Manhattan, KS, August 23-24, 1996.

- 157. "Methods of Grain Price Analysis." International Grains Program. Invited Workshop Presentation at Kansas State University, Short Course on Grain Marketing and Exporting, Manhattan, KS, May 14, 1996.
- 158. "Positioning the Beef Industry for the Future." Presentation to Kansas Livestock Association, Manhattan, KS, October 27, 1995.
- 159. "Captive Supplies in Cattle Markets." Presentation at Agricultural Lenders Conference, Kansas State University, Manhattan, KS and Garden City, KS, December 7-8, 1995.
- 160. "Price Analysis and Price Discovery in Wheat Markets." International Grains Program, Invited Workshop Presentation at Kansas State University, Short Course on Purchasing U.S. Grain. Manhattan, KS, June 22, 1995 and July 21, 1995.
- 161. "Methods of Price Analysis." International Grains Program, Invited Workshop Presentation at Kansas State University, Short Course on Purchasing U.S. Grain. Manhattan, KS, March 29, 1995.
- 162. "Pork Market Integration and Structure." Kansas State University Swine Industry Seminar, Manhattan, KS, March 15, 1995.
- 163. "Beef Demand and Cattle Prices." Kansas State University Cattlemen's Day, Manhattan, KS, March 10, 1995.
- 164. "State of the Hog Industry." Presentation to Cooperative Business Association Annual Retreat, Kansas City, MO, December 2, 1994.
- Schroeder, T.C. and C.E. Ward. "Strategic Alliances: Analysis of Selected Cattle and Beef Traits and Profitability." Invited Presentation at the National Cattlemens Association Convention, Reno, NV, January 26, 1994.
- 166. Langemeier, M. and T. Schroeder. "Can Small Farms Compete in the 1990's?" Invited Presentation at Agricultural Lenders Conference, Kansas State University, Manhattan, KS and Garden City, KS, October 26, 27, 1993.
- 167. Schroeder, T. and B. Goodwin. "Forward Pricing by Kansas Farmers: Who Does, Who Doesn't?" Invited Presentation at Agricultural Lenders Conference, Kansas State University, Manhattan, KS and Garden City, KS, October 26, 27, 1993.
- Schroeder, T. "Factors Affecting Location in the Beef Industry." Invited presentation at Cattle Feeder's Day 1992, Kansas State University Southwest Research-Extension Center, Garden City, Kansas, June 5, 1992.
- Mintert, J. and T. Schroeder. "The Impact of Quality and Captive Supplies on Kansas Fed Cattle Prices." Presentation at the Kansas Livestock Association Conference, Kansas City, Missouri, July 18-20, 1991.

#### **Review Teams**

- 1. CSREES Agricultural Economics Department Review Team. University of Nebraska, Lincoln NE, June 2013.
- 2. Review of LPR/LGM Livestock Risk Products. Watts and Associates. Kansas City, MO, June 2006.

3. Review of Non-exchange Traded Commodities for Revenue Insurance Products. USDA-RMA, Kansas City, MO, April 2006.

# **Testimony**

- 1. Testified in *Schumacher et al. v. Tyson Fresh Meats, Inc., et al.* Case No. 02-1027. U.S. District Court for District of South Dakota, Northern Division, April 4-5 & 10, 2006.
- 2. Testified in *Henry Lee Pickett et al. v. IBP, INC.* Case No. 96-A-1102-N. U.S. District Court for the Middle District of Alabama Northern Division, Economics of Fed Cattle Markets, February 4, 2004.
- 3. Testified before Kansas State Legislative Special Committee on Agriculture, "Fed Cattle Value Discovery." Garden City, KS, October 29, 2001.
- 4. Testified before Nebraska State Legislative Agricultural Committee on "Vertical Integration and Captive Supplies in Fed Cattle Markets." Lincoln, NE, February 20, 1996.
- 5. Testified before Kansas State Legislative, Economic Development Committee on "Hog Industry Update." Topeka, KS, January 11, 1995.
- 6. Testified before Kansas State Senate Agricultural Committee on "The Economic Impact of the Kansas Corporate Farming Law on the Kansas Swine Industry." Topeka, KS, February 2, 1993.

#### **Depositions**

- 1. *Schumacher et al. v. Tyson et al.* Case No. 02-1027. U.S. District Court for the District of South Dakota Northern Division, August 30-31, 2005.
- 2. *Schumacher et al. v. IBP. et al.* Case No. 02-1027. U.S. District Court for the District of South Dakota Northern Division, April 7, 2004.
- 3. *Henry Lee Pickett et al. v. IBP, INC.* Case No. 96-A-1102-N. U.S. District Court for the Middle District of Alabama Northern Division, September 12, 2000.

#### **Confidential Grant Reports**

- 1. Schroeder, T.C. "Spatial Fed Cattle Transaction Price Relationships." Confidential report, Grain Inspection, Packers and Stockyards Administration USDA. October 1995.
- Barkley, A.P. and T.C. Schroeder. "The Role of Captive Supplies in Beef Packing: Long Run Impacts of Captive Supplies." Confidential report, Grain Inspection, Packers and Stockyards Administration - USDA. October 1995.
- 3. Ward, C.E., S.R. Koontz, and T.C. Schroeder. "Short-Run Captive Supply Relationships with Fed Cattle Transaction Prices." Confidential report, Grain Inspection, Packers and Stockyards Administration USDA. October 1995.

# MAJOR PROFESSOR FOR GRADUATE STUDENTS

# Ph.D. Students [First Post-Graduate Job]

- 1. Pozo, Veronica. "Effects of Meat and Poultry Recalls on Firms' Stock Prices." Ph.D. Dissertation, July 2014. [Assistant Professor, Utah State University].
- 2. Schulz, Lee. "Essays in Consumer Demand and Industry Concentration: Value of Beef Steak

Branding, Aggregation and Ground Beef Demand, and Check-Off Programs and Industry Concentration." Ph.D. Dissertation, April 2012. [Assistant Professor Iowa State University].

- 3. Riley, John Michael. "Producer Perception of Fed Cattle Price Risk." Ph.D. Dissertation, August 2008. [Assistant Professor Mississippi State University].
- 4. Gao, Zhifeng. "Effect of Additional Quality Attributes on Consumer Willingness-to-Pay for Food Labels." Ph.D. Dissertation, May 2007. [Assistant Professor University of Florida].
- 5. Pendell, Dustin. "Value of Animal Traceability Systems in Managing a Foot and Mouth Disease Outbreak in Southwest Kansas." Ph.D. Dissertation, September 2006. [Assistant Professor Colorado State University].
- 6. Tonsor, Glynn. "Feedlot Cattle Crush: Joint Distribution Model Development, Evaluation, and Application." Ph.D. Dissertation, July 2006. [Assistant Professor Michigan State University].
- 7. Coffey, Brian. "Micro-Level Analysis of Consumer Meat Demand". Ph.D. Dissertation, September 2005. [Instructor, Cooperative Studies Program].
- 8. Mark, Darrell. "Weather Effects on Feedlot Cattle Performance and Profitability." Ph.D. Dissertation, December 2001. [Assistant Professor University of Nebraska].
- 9. Dhuyvetter, Kevin. "The Impact of USDA Cattle on Feed Reports on the Cattle Market." Ph.D. Dissertation, April 1999. [Professor Kansas State University].
- 10. Parcell, Joseph. "Analysis of Live Cattle Basis and Meat Exports and Imports." Ph.D. Dissertation, July 1998. [Assistant Professor University of Missouri].
- 11. Snyder, Carol. "An Economic Analysis of Variable-Rate Nitrogen Management Using Precision Farming Methods." Ph.D. Dissertation, June 1996. [Self Employed Consultant].
- 12. Kastens, Terry. "Evaluation of Econometric Forecasting of Kansas City Wheat Futures Prices." Ph.D. Dissertation, October 1995. [Assistant Professor Kansas State University].
- 13. Offenbach, Lisa. "Effects of Sugar and Ethanol Related Policies on the Market for High Fructose Corn Syrup." Ph.D. Dissertation, August 1995. [Assistant Professor University of Florida].

# Master of Science (M.S.) Students

- 1. Strevell, Alex. "Construction Factors Influencing Beef Demand Index Results." M.S. Thesis, June 2014.
- 2. Luensmann, Claire. "Implied Volatility Spillover in Agricultural and Energy Markets." M.S. Thesis, April 2014.
- 3. Ajewole, Kayode. "Evaluating Distributions of Economic Impacts of FMD Emergency Strategies in the United States." M.S. Thesis, November 2013.
- 4. Herrington, Matthew. "An Evaluation of Changing Profit Risks in Kansas Cattle Feeding Operations." M.S. Thesis, June 2013.
- 5. Teague, Laura. "Effects of Food Safety Recalls on a Firm's Shareholder Value." M.S. Thesis, June 2013.
- 6. Zimmerman, Lance. "Factors Influencing the Price of Value Added Calves at Superior Livestock Auction." M.S. Thesis, December 2010.
- 7. Bieroth, Casey. "Cross-Hedging Performance of Wholesale Beef in Live Cattle Futures Contracts Revisited." M.S. Thesis, September 2010.
- 8. White, Kate. "What is the Future of Brand Name Beef? A Price Analysis of Branding Incentives and Other Attributes for Retail Beef Using Sales Scanner Data." M.S. Thesis, March 2010.
- 9. Slattery, Roberta. "Utilizing Lifetime Performance Measures on Fed Cattle to Evaluate Management Strategies for the Cow-Calf Producer." M.S. Thesis, January 2010.
- 10. Pope (Frasier), Kelsey. "Cow Calf Risk Management among Kansas Producers." M.S. Thesis, October 2009.
- 11. Freeborn, Jennifer. "Hedonic Price Analysis of the Internet Recreational Equine Market." M.S. Thesis, December 2008.
- 12. Van Winkle, Tyler. "An Evaluation of Distillers Grain Price Relationships and Implications of Increased Ethanol Production on Grain Processing Practices in Commercial Feedlots." M.S. Thesis,

June 2008.

- 13. Bolte, Kati. "Electronic Animal Identification Systems at Livestock Auction Markets: Perceptions, Costs, and Benefits." M.S. Thesis, December 2007.
- 14. Moore, Shellie. "Estimating the Economic Impact of BVDV on Feedlot Revenue." M.S. Thesis, June 2005.
- 15. Kovanda, Joseph. "Valuing Fed Cattle Using Wholesale Estimates." M.S. Thesis April 2004.
- 16. Grunewald, Sarah. "Mandatory Price Reporting in Fed Cattle." M.S. Thesis December 2002.
- 17. Feldkamp, Ty. "Resolving Differences in Elicited Willingness to Pay Between Select Auction Institutions." M.S. Thesis, September 2002.
- 18. Yang, Xiaolou. "Cross Hedging Beef Cuts" M.S. No-thesis Research Project, December 2001.
- 19. Mills, Jeffrey. "Are Cattle on Feed Report Revisions Random and Does Industry Anticipate Them?" M.S. Thesis, December 2001.
- 20. Jerrick, Rod. "An Economic Analysis of Challenges Facing the U.S. Lamb Industry." M.S. Thesis, June 2000.
- 21. McDonald, R. Allen. "Determinants of Profit Variability in Fed Cattle Grid Pricing." M.S. Thesis, May 2000.
- 22. Graff, Jennifer. "Grid Pricing and Price Variability: An Empirical Analysis of Carcass Quality Characteristics and their Associated Premiums and Discounts." M.S. Thesis, December 1998.
- 23. Hampel, Frederick. "Role of Closed Cooperatives in Agricultural Markets." M.S. Report, November 1998.
- 24. Reignier, Jerome. "Estimation of Grain Demand by Ethanol Plants in the States of Kansas and Nebraska." M.S. Thesis, July 1998.
- 25. Norwood, F. Bailey. "Performance of Various Western Kansas Fed Cattle Price Forecasting Techniques." M.S. Thesis, November 1997.
- 26. Schroeder, Kathi. "Effects of Income Levels and Income Elasticities on Meat Consumption." M.S. Thesis, December 1994.
- 27. Dubois, Robert. "A Study of the USDA Payment-in-Kind Generic Certificate Program: Policy Foundations, Administration, and Market Implications." M.S. Thesis, May 1994.
- 28. Albright, Martin. "An Analysis of the Determinants of Cattle Feeding Profit Variability." M.S. Thesis, March 1993.
- 29. Williams, Christopher. "An Analysis of Profit Variability between Finishing Steers vs. Heifers." M.S. Thesis, May 1993.
- 30. Jones, Rodney. "The Impact of Captive Supplies on Cash Fed Cattle Prices: A Case Study of the Western Kansas Marketing Region." M.S. Thesis, May 1991.
- 31. Delvolve, Laetitia. "Feasibility of Reducing the Cost of EC Export Subsidies by Using U.S. Futures Markets." French Exchange Student Thesis, May 1992.
- 32. Doane, Brent. "The Effects of GATT and Trade Liberalization on U.S. and World Agricultural Markets." Unpublished M.S. Non-Thesis Report, January 1990.

# Master of Agribusiness (MAB) Students

- 1. Stephens, Daren. "Hedonic Bull Pricing Models: Estimating the Value of Traits of Bulls Sold following Performance Testing." MAB Thesis. November 2015.
- 2. Schumacher, Tucker. "What is the Value of a Health Verified Program?" MAB Thesis, July 2011.
- 3. Zube, Teresa. "Value Optimization of Sow By-Products through New Business Development." MAB Thesis, May 2011.
- 4. Guardia, Virginia. "Fed Cattle Sourcing Methods Assessment for Uruguayan Packers." MAB Thesis, December 2010.
- Chess, Sarah. "Competitive Edge: Cattle Marketing for the 21<sup>st</sup> Century." MAB Thesis, October 2008.
- 6. Mead, Clay. "Estimating the Value of Carcass DNA and Performance EPD's for Gelbvieh Bulls at Auction." MAB Thesis, May 2008.

- 7. Marsh, Todd. "The Effect of Intermittent Vaccination of the Beef Cow Herd on Herd Production." MAB Thesis, March 2008.
- 8. Imel, Clint. "Analysis of Defects Associated with Leaks on Skid Steer Loaders." MAB Thesis, March 2008.
- 9. Pierce, Angela. "Cross-Hedging Feed Ingredients." MAB Thesis, August 2005.
- 10. Nichols, Alana. "Incentives for Grouping Feeder Cattle in Louisiana Auction Markets." MAB Thesis, February 2005.
- 11. Orchard, Mark. "Economic Comparison of Alternative Cropping vs. Grazing." MAB Thesis, August 2004.
- 12. Tison, Brian. "Value of Funds Position Information in Daily Futures Price Movements." MAB Thesis, August 2002.
- 13. Brunner, Tracy. "Alternative Value Discovery to Negotiated Pricing of Finished Live Cattle." MAB Thesis, January 2002.
- 14. Bosley, James. "Program Trading of Grain Futures." MAB Thesis, April 2002.
- 15. Miller, Mike. "An Analysis of the U.S. Boneless Beef Trim Industry with Economic Effects and Supply Estimates." MAB Thesis, May 2002.

Cattle Packer/Feeder Simulation workshops Conducted						
	Date	Location	Number of Partie	cipants	<u>Group</u>	
1.	2/15/94	Manhattan KS	38		Students	
2.	2/17/94	Manhattan KS	34		Students	
3.	11/9/94	Garden City KS	25		Ag Lenders	
4.	11/10/94	Manhattan KS	32		Ag Lenders	
5.	2/22/95	Manhattan KS	29		Students	
6.	2/23/95	Manhattan KS	30		Students	
7.	10/25/95	Scott City KS	25		Ag Agents	
8.	10/26/95	Manhattan KS	36		Ag Agents	
9.	2/28/96	Manhattan KS	38		Students	
10.	2/29/96	Manhattan KS	38		Students	
11.	8/11/96	Emporia KS	20		Producers	
12.	2/18/97	Manhattan KS	40		Students	
13.	2/19/97	Manhattan KS	42		Students	
14.	2/10/98	Manhattan KS	37		Students	
15.	2/11/98	Manhattan KS	41		Students	
16.	2/23/99	Manhattan KS	46		Students	
17.	2/24/99	Manhattan KS	41		Students	
18.	2/15/00	Manhattan KS	43		Students	
19.	2/16/00	Manhattan KS	37		Students	
20.	2/12/01	Manhattan KS	45		Students	
21.	2/13/01	Manhattan KS	40		Students	
22.	2/18/02	Manhattan KS	44		Students	
23.	2/19/02	Manhattan KS	46		Students	

# PROFESSIONAL SERVICE National / Profession:

- Article reviewer for:
- 1) American Journal of Agricultural Economics
- 2) Southern Economic Journal
- 3) Journal of Agricultural & Resource Econ

4) Review of Agricultural Economics

- 5) Journal of Futures Markets
- 6) Journal of Production Agriculture
- 7) Journal of Agricultural Economics
- 8) Agribusiness: An International Journal
- 9) Journal of Food Distribution Research.

- 10) Agricultural Finance Review 11) Canadian Journal of Ag. Economics 12) Journal of Agribusiness 13) Agricultural and Resource Econ. Review 14) Agricultural Economics 15) Journal of Nat. Res. & Life Sci. Education 16) International Food and Agribusiness 17) Management Review 18) Journal of Ag. & Food Ind. Organization 19) Journal of Muscle Foods 20) Review of Industrial Organization 21) Food Policy 22) Choices 23) Review of California Agriculture 24) Applied Economics 25) Review of Industrial Organization 26) Experimental Economics
- 27) Western Economics Forum

- 28) Journal of Economics and Business
- 29) Professional Animal Scientist
- 30) Journal of Ag. Science & Technology
- 31) Journal of Animal Science
- 32) European Review of Agricultural Economics
- 33) J. International Ag Trade & Development
- 34) Nutrition Research
- 35) J. of Toxicology and Environmental Health
- 36) International Journal of Consumer Studies
- 37) Empirical Economics
- 37) Food Economics
- 38) African Journal of Agricultural Research
- 39) J. of Economics & International Finance
- 40) Food Quality and Preference
- 41) Animal Frontiers
- 42) Canadian Journal of Economics
- 43) Environmental and Resource Economics

Member, Advisory Committee to Livestock Marketing Information Center, USDA-AMS Wholesale Pork Price Reporting Negotiated Rule Committee, 2011

Applied Agricultural Econ Assn Selected Paper Committee Section Leader, Food Safety, 2011 Chair, Distinguished Scholar Committee, Western Agricultural Economics Association, 2010 Member, University of Nebraska Agricultural Economics CRIS Review Team, November 2009 Applied Agricultural Economics Association Bruce Gardner Research Award Committee, 2010-2011 American Agricultural Economics Association Quality of Communication Award Committee, 2004-2006 American Agricultural Economics Association Best AJAE Article Selection Committee, 2002, 2003, 2004 Review of Agricultural Economics New Editor Search Committee, 2001 Western Agricultural Economics Association best JARE article Selection Committee, 1999, 2000 Western Agricultural Economics Association Selected Paper Committee, 2000 Vice President, Western Agricultural Economics Association, 1999-2000 Director, Western Agricultural Economics Association, 1997-1999 American Agricultural Economics Association Selected Paper Reviewer, numerous years Western Agricultural Economics Association Published Research Award Committee, 1989, 2001, 2002 Western Agricultural Economics Association Selected Paper Reviewer, numerous years Southern Agricultural Economics Association Selected Paper Reviewer, 1989, 1990 NCR-134 Regional Project Selected Paper Screening Committee, 1988-2007 Western Agricultural Economics Association Executive Council, 1990-1992

#### **College of Agriculture and University:**

Agricultural Economics Interim Department Head Search Committee, 2013. Associate Dean of Academic Programs Search Committee, Chair, 2005 Agricultural Economics Department Head Five-Year Review Committee, 2000 College of Ag Dean Evaluation Review Committee, 1999 Koch Ag Scholarship Committee, 1997-98 Gamma Sigma Delta Faculty Awards Committee, 1997, Chair, 1998-99 Faculty Senate, 1996-99 Faculty Senate Committee on University Planning (FSCOUP) 1996-99 Assistant Director for Academic Programs, College of Agriculture Search Committee, 1995 Mentoring Program Advisory Committee, 1995-present Graduate Council, 1993-96 Social Science Subcommittee, 1993-96 Academic Standards Committee, 1994-95 College of Agriculture Administrative Structure Task Force, 1993 Chair, College of Agriculture Undergraduate Honors Advisory Committee, 1989-94 Food Science Committee, 1987-89 College of Agriculture Course and Curriculum Committee, 1991-93 University Honors Advisory Council, 1991 Faculty Advisor to Alpha Zeta Honors Club, 1992-97 College of Agriculture Animal Systems Task Force, 1992

#### **Department of Agricultural Economics:**

Tenure Review Policy Revision Committee, 2011. Chair, Agricultural Economics Prelim Exam Committee, Spring 2011 Department Head Search Committee, 2008-09 Chair, Econometrics Faculty Search Committee, 2005 Agricultural Economics Department Head Search Committee, 2005 CSREES Review Team Committee, 2004 Chair, Agricultural Economics Graduate Program Committee, 2001 Annual Review/Evaluation Committee, 2000-2001 Ph.D. Qualifying Exam Committee, General Ag Econ, 1996-2000 Ph.D. Qualifying Exam Committee, Marketing, 1997-99 Faculty Sponsor, American Meat Institute International Convention and Exposition, 1997 Chair, Agribusiness and Marketing Faculty Position Search Committee, 1997 Undergraduate Curriculum Review Committee, 1997 Strategic Planning Committee, 1996 Chair, Joint Graduate Committee, 1996-97 Computer Advisory Committee, 1995-96 Chair, Department Head Search Committee, 1994 Evaluation and Tenure Committee, 1994 Farm Management Association Extension Economist Screening Committee, 1994 Chair, Academic Minor Committee, 1993 Chair, Undergraduate Course and Curriculum Program Committee, 1990-93, Member 1987-88 Undergraduate Program Review Committee, 1988-90 Graduate Program Committee, 1993-97 Arthur Capper Cooperative Center Advisory Board Member, 1988-93 Advisor to Agricultural Economics Club, 1988-91 Chair, Sounding Board Committee, 1992-93, Member 1990-92 Chair, Computer Advisory Committee, 1990-91 Chair, Agribusiness Research and Teaching Position Search Committee, 1989 Livestock Production Extension Position Search Committee, 1988 Agricultural Law Extension Position Search Committee, 1993 Grain Marketing Research and Teaching Position Search Committee, 1987 Chair, Food Marketing and Trade Research and Teaching Position Search Committee, 1993 Ph.D. Qualifying Exam Committee - Quantitative Methods, 1988-90 Chair, Ph.D. Qualifying Exam Committee - General Ag Econ, 1993, Member 1989-92 Ph.D. Qualifying Exam Committee - Microeconomics, 1994-95 Chair, Ph.D. Qualifying Exam Committee - Marketing, 1995