# CURRICULUM VITAE

### Saghaian, Sayed H. (Mehdi), Professor

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### **Academic Training:**

*Ph.D. Agricultural Economics*, December 1992 - University of Kentucky (UK) *M.S. Operations Research*, May 1986 - University of Kentucky *B.Sc. Mechanical Engineering*, May 1983 - University of Kentucky

#### **Experience:**

University of Kentucky, Department of Agricultural Economics	1998 - present
Professor, Food and Agribusiness Management	2017 - present
Associate Professor, Food and Agribusiness Management	2008 - 2017
Assistant Professor, Food and Agribusiness Management	2005 - 2008
Research Scientist II, Agricultural Economics, UK	2004 - 2005
Assistant Research Professor, Agricultural Economics, UK	2001 - 2004
Postdoctoral Research, Agricultural Economics, UK	1998 - 2001
Postdoctoral Associate, Agricultural Economics, UK	1992 - 1993
Research Assistantship, Agricultural Economics, UK	1988 - 1992
Ferdowsi University of Mashhad, Dept. of Agri. Econ., Adjunct Professor	2022 - present
University of Sydney, Dept. of Agri. and Resource Economics, Lecturer	2004 - 2004
Lexington Community College, Adjunct Instructor	1999 - 2004
The Isfahan University of Technology, Department of Industrial Engineering 1993 - 1998	
Assistant Professor	1993 - 1998
Director of Graduate Studies	1994 – 1997
Chair	1997 - 1998

### **Awards and Honorary Positions:**

**2023** -- *Invited to Lecture and Collaborate on Research* at the *South China Agricultural University, Guangzhou, Guangdong, China, May 16-30.* 

**2022** – **2025**: *Guest Editor*, Journal of *Sustainability*. Special Topic: "International Trade Governance and Policy and Macroeconomic Impacts on Sustainable Agricultural Economics"

**2022** -- *Invited to Lecture* at the *South China Agricultural University, Guangzhou, Guangdong, China,* December.

**2022 --** *Invited to Lecture and Collaborate on Research* at the *Ferdowsi University of Mashhad, Mashhad, Iran,* November/December.

**2020 -- Distinguished Professional Contribution Award, Editor, JAAE**, Southern Agricultural Economics Association, February 3, Louisville, KY.

**2018 – 2020:** Guest Editor, Journal of Sustainability. Special Topic: "Trade Policy and Macroeconomic Impacts on Agricultural Sustainability"

2016 – 2020: Co-Editor, Journal of Agricultural and Applied Economics.

2018 -- 2022: Editorial Council Member, Agricultural Economics Journal (Iran).

**2016 -- 2020:** Editorial Council Member, Journal of Economics and Agricultural Development (Iran).

2019 -- *Invited to Teach* Two Short Courses in International Agribusiness Management at the *Ferdowsi University of Mashhad, Mashhad, Iran,* November/December.

**2019** – *Invited to lecture* at the *College of Economics and Management, Zhejiang Science Technology University, Hangzhou, China*, June 24.

**2019** – *Invited to teach* a short course at the *Jilin University, Changchun, China*. May 10-31.

**2019** – Invited to give lectures at the College of Economics and Management, Jilin University, and Jilin Agricultural University, Changchun, China, May 16 and May 21.

**2018** -- *The George E. Mitchell, Jr. Award* for *Outstanding Service to Graduate Students*. This award recognizes outstanding career contributions to graduate training in the *College of Agriculture, Food, and Environment* at the University of Kentucky.

**2018** – Invited to give a lecture at the College of Economics and Management, Huazhong Agricultural University, Wuhan, China, December 12.

**2018** – Invited to give a lecture at the College of Economics and Management, Huazhong Agricultural University, Wuhan, China, December 10.

2018 -- Invited to teach two short courses in International Agribusiness Management at the *Ferdowsi University of Mashhad, Mashhad, Iran, September/October.* 

2017 -- *Invited to teach* three short courses in International Agribusiness Management at the *Ferdowsi University of Mashhad, Mashhad, Iran, September/October.* 

**2016** – *Invited to give seminars* at the *Gansu Agricultural University, China*, from November 20 to the beginning of December.

2016 -- *Invited to teach* two courses in International Agribusiness Management at the *Ferdowsi University of Mashhad, Mashhad, Iran, October/November.* 

**2016 -- Distinguished Professional Contribution Award**, Presented Poster Award Third Place, Southern Agricultural Economics Association, February 8, San Antonio, TX.

2015 -- Invited to teach a course in International Agribusiness Management at the Ferdowsi University of Mashhad, Mashhad, Iran, October/November.

2014 -- *Invited for Research Project* (sabbatical leave researching Turkish beef and poultry sectors), Department of Economics, *the Bogazici University, Istanbul, Turkey*.

**2010** -- *Outstanding M.S. Thesis Award, Director*, Jonathan Shepherd MS Thesis, *Southern Agricultural Economics Association*, February 2011.

2010 -- Invited to teach a course in International Agribusiness Management at the Ferdowsi University of Mashhad, Mashhad, Iran, October/November.

2009 -- Invited to teach a course in International Agribusiness Management at the Ferdowsi University of Mashhad, Mashhad, Iran, October/November.

2007 -- Invited to teach a course in International Agribusiness Management at the Indian Institute of Management, Lucknow, India, June/July.

**2007 -- Distinguished Professional Contribution Award, Co-chair,** Selected Paper Submission, Southern Agricultural Economics Association, February 5, Mobile Alabama.

**2006-2011:** Vice-President for Education, Food Distribution Research Society. Outstanding Food Industry Research at the M.S. and Ph.D. levels recognized, awarding annually the Applebaum Scholastic Achievement Award for meritorious agribusiness research in North America.

**2002:** *Outstanding Journal Article Award, Journal of Agricultural and Applied Economics, Southern Agricultural Economics Association,* February 3, 2003, Mobile, Alabama.

<u>**Peer-reviewed Scientific Research Publications:** (Senior author listed first unless otherwise noted)</u>

107. Soltani, S., S.H. Mosavi, **S. Saghaian**, S. Azhdari, H.N. Alamdarlo, and S. Khalilian. (2023). "Climate Change and Energy Use Efficiency in Arid and Semiarid

Agricultural Areas: A Case Study of Hamadan-Bahar Plain in Iran." *Energy*. DOI: https://doi.org/10.1016/j.energy.2022.126553. Impact Factor: 9.

106. Ansarinasab, M. and **S. Saghaian**. (2023). "The Relationship between Environmental Quality, Sustainable Health, and Coronavirus Pandemic in the European Countries." *Sustainability*, *15*(15), 11683; https://doi.org/10.3390/su151511683. Impact Factor: 3.9.

105. Mohammadi, H., **S. Saghaian**, and F. Boccia. (2023). "Antibiotic-Free Poultry Meat Consumption and Its Determinants." *Foods*, 12(9), 1776. DOI: https://doi.org/10.3390/foods12091776. Impact Factor: 5.561.

104. Ansarinasab, M. and **S. Saghaian**. (2023). "Outbound, Inbound and Domestic Tourism in the Post-COVID-19 Era in OECD Countries." *Sustainability*, 15(12), 9412; https://doi.org/10.3390/su15129412. Impact Factor: 3.9.

103. Firoozzare, A. **S. Saghaian**, S. Esfandiari-Bahraseman, M. Dehghani-Dashtabi. (2023). "Identifying the Best Strategies for Improving and Developing Sustainable Rain-Fed Agriculture: An Integrated SWOT-BWM-WASPAS Approach." *Agriculture*, *13*(6), 1215; https://doi.org/10.3390/agriculture13061215. Impact Factor: 3.6.

102. Zhang, W., **S. Saghaian**, and M. Reed. (2023). "Investigation of Export-Driving Forces and Trade Potentials of the U.S. Bourbon Whiskey Industry." *Applied Economics;* DOI: https://doi.org/10.1080/00036846.2023.2178626.

101. **Saghaian, S.**, H. Mohammadi, and M.S. Jafari. (2023). "Factors Affecting Sales of Selected Agricultural Products in Network Marketing." *Journal of Food Distribution Research*, Volume 54, Issue 1, pp. 1–7.

100. Mohammadi, H., **S. Saghaian**, and B. ZandiDareGharibi. (2023). "Renewable and Non-Renewable Energy Consumption and its Impact on Economic Growth." *Sustainability*, 15(4), 3822; DOI: https://doi.org/10.3390/su15043822. Impact Factor: 3.9.

99. Shokoohi, Z. and **S. Saghaian**. (2022). "Nexus of energy and food nutrition prices in oil importing and exporting countries: A Panel VAR model." *Energy;* DOI: 10.1016/j.energy.2022.124416. Impact Factor: 9.

98. Zhang, W., **S. Saghaian**, and M. Reed. (2022). "Influences of Power Structure Evolution on Coffee Commodity Markets: Insights from Price Discovery and Volatility Spillovers." *Sustainability*, *14*, 15268; https://doi.org/10.3390/su142215268. Impact Factor: 3.9.

97. Saghaian, S., H. Mohammadi, and M. Mohammadi. (2022). "The Effects of

Agricultural Product Exports on Environmental Quality." *Sustainability*, *14*, 13857; https://doi.org/10.3390/su142113857. Impact Factor: 3.9.

96. Radmehr, R., E. Baba Ali, S. Shayanmehr, **S. Saghaian**, E. Darbandi, E. Agbozo, and S. A. Sarkodie. (2022). "Assessing Global Drivers of Sustained Economic Development: The Role of Trade Openness, Financial Development, and FDI." *Sustainability*, *14*, 14023; https://doi.org/10.3390/su142114023. Impact Factor: 3.9.

95. Mohammadi, H., and **S. Saghaian**. (2022). "Factors Affecting Consumption of Different Forms of Medicinal Plants: The Case of Licorice." *Agriculture*, *12*(9), 1453; https://doi.org/10.3390/agriculture12091453. Impact Factor: 3.6.

94. Codjia<sup>1</sup>, C.O. and **S. Saghaian**. (2022). "Determinants of Food Expenditure Patterns: Evidence from U.S. Consumers in the Context of the COVID-19 Price Shocks." *Sustainability*, 14, 8156; https://doi.org/10.3390/su14138156. Impact Factor: 3.9.

93. Hosseinzadeh, M., **S. Saghaian**, Z. Nematollahi, and N. Shahnoushi-Foroushani. (2022). "Water Consumption and Economic Growth: Evidence for the Environmental Kuznets Curve." *Water International;* Doi: 10.1080/02508060.2022.2091398. Impact Factor: 3.395

92. **Saghaian, S.**, H. Mohammadi, and M. Mohammadi. (2022). "Factors Affecting the Success of Entrepreneurship in Agribusinesses: Evidence from Mashhad, Iran." *Sustainability*, *14*, 7700; Doi: 10.3390/su14137700. Impact Factor: 3.9.

91. Erol<sup>1</sup>, E. and **S. Saghaian**. (2022). "The COVID-19 Pandemic and Dynamics of Price Adjustment in the U.S. Beef Sector." *Sustainability*, *14*, 4391; Doi: 10.3390/su1408439. Impact Factor: 3.9.

90. Xing, X., and **S. Saghaian**. (2022). "Learning Outcomes of a Hybrid Online Virtual Classroom and In-Person Traditional Classroom during the COVID-19 Pandemic." *Sustainability*, *14*, 5263; Doi: 10.3390/su14095263. Impact Factor: 3.9.

89. Adhikari<sup>1</sup>, L. and **S. Saghaian**. (2022). "Impact of Remittance on Household Welfare: Evidence from the Western Region of Nepal." *Journal of Food Distribution Research*, 53(1):41-50.

88. Odiase<sup>1</sup>, S. and **S. Saghaian**. (2022). "Impact of COVID-19 Pandemic on Vertical Price Transmission in the U.S. Fresh Banana Market." *Sustainability*, *14*, 6354; Doi: 10.3390/su14106354. Impact Factor: 3.9.

87. Ajibade<sup>1</sup>, A. and **S. Saghaian**. (2022). "U.S. Almond Exports and Retaliatory Trade Tariffs." *Sustainability*, *14*, 6409; Doi: 10.3390/su14116409. Impact Factor: 3.9.

<sup>&</sup>lt;sup>1</sup> Denotes a graduate student with whom I serve as major advisor, committee member, or another graduate student.

86. Kussainova<sup>1</sup>, G.B., **S. Saghaian**, and M. Reed. (2021). "Innovation Behavior of Agri-Food Small and Medium-Sized Enterprises: The Case of Europe's Emerging Economies." Journal of *International Food and Agribusiness Management Review*, 24(2): 355-369; DOI: https://doi.org/10.22434/IFAMR2020.0016. CiteScore<sup>™</sup> is 2.8.

85. Mosavi, S.H., **S. Saghaian**, H. Goodarzipoor<sup>1</sup>, and H. Najafi-Alamdarlo. (2021). "Potential and Actual Economic Profits of Bioenergy Production Out of Agricultural Biomass: Assessing Farmers' Attitudes." *SSRN Electronic Journal*. January 2021.

84. Ali, J., M. Reed, and **S. Saghaian**. (2021) "Determinants of product innovation in food and agribusiness small and medium enterprises (SMEs): Evidence from Enterprise Survey Data of India." Journal of *International Food and Agribusiness Management Review*, 24 (5): 777 – 796. DOI: https://doi.org/10.22434/IFAMR2019.0210. CiteScore<sup>™</sup> is 2.8.

83. Asgari<sup>1</sup>, M., **S. Saghaian**, and M. Reed. (2020). "The Impact of Energy Sector on Overshooting of Agricultural Prices." *American Journal of Agricultural Economics*, 102(2): 589-606; DOI:10.111/ajae.12035. Impact Factor (2020): 4.083.

82. Ronaghi<sup>1</sup>, M., **S. Saghaian**, M. Kohansal, M. Reed, M. Ghorbani. (2020). "The Effects of Good Governance on the Agricultural Sector." *International Journal of Agriculture and Environmental Research*, 6(1):11-28. DOI: 2020.

81. **Saghaian, S.**, H. Aghasafari<sup>1</sup>, M. Aminizadeh<sup>1</sup>, and A. Riahi<sup>1</sup>. (2020). "Factors Influencing Climate-Smart Goods Trade in Some Developing Countries in the Middle East and North Africa Region: An Application of the Spatial Panel Model." *The International Trade Journal*, 34(3):281-296; DOI: 10.1080/08853908.2019.1651234.

80. Ronaghi<sup>1</sup>, M., M. Reed, and **S. Saghaian**. (2020). "The Impact of Economic Factors and Governance Index on Greenhouse Gas Emission." *Environmental Economics and Policy Studies*. DOI: 10.1007/s10018-2019-00250-w.

79. Alamri<sup>1</sup>, Y., M. Reed, and **S. Saghaian**. (2020). "Determinants of Virtual Water Trade of Cereal Crops in Saudi Arabia." *Iraqi Journal of Agricultural Sciences*, 51(4), 1118-1127; DOI https://doi.org/10.36103/ijas.v51i4.1090.

78. Dourandish, A., **S. Saghaian**, N. Shahnoushi, N. M. Rezazae<sup>1</sup>, and S. Kuhestani<sup>1</sup>. (2020). "The Relation between Property Rights, Farm Size, and Technical Efficiency for the Developing Countries' Agricultural Sector." *Journal of International Development*; DOI: 10.1002/jid.3476.

77. Darbandi<sup>1</sup>, E., R. Radmehr<sup>1</sup>, and **S. Saghaian**. (2020). "The Impact of Consumer Beef Safety Awareness on U.S. Beef Exports." *The International Trade Journal;* DOI: 10.1080/08853908.2020.1742255.

76. Alizadeh<sup>1</sup>, P., H. Mohammadi, N. Shahnoushi, **S. Saghaian**, and A. Pooya<sup>1</sup>. (2020). "Application of System Thinking Approach in Identifying the Challenges of Beef Value Chain." *AGRIS on-line Papers in Economics and Informatics*, 12(2): 1-14. ISSN 1804-1930; DOI: 10.7160/aol.2020.120201.

75. Alamri<sup>1</sup>, Y., M. Reed, **S. Saghaian**. (2020). "Competition in the Saudi Arabian Rice Market." *Bulgarian Journal of Agricultural Science*, 26 (2): 275–281.

74. Mohammadi, H., H. Aghasafari<sup>1</sup>, and **S. Saghaian**. (2020). "Food Safety Standards and Their Impacts on Iran's Fish Exports." *Iranian Journal of Fisheries Sciences*, 19(6): 3075-3085; DOI: 10.22092/ijfs.2020.122935.

73. Alizadeh<sup>1</sup>, P., H. Mohammadi, N. Shahnoushi, **S. Saghaian**, and A. Pooya<sup>1</sup>. (2019). "Evaluating Cost Structure and Economies of Scale of Beef Cattle Fattening Farms in Mashhad City", *Journal of Agricultural Science Technology* (Iran), 21: 1753-1766.

72. Chen<sup>1</sup>, B., **S. Saghaian**, T. Mark. (2019). "Substitute or Complementary: Relationship between U.S. Farmers' Adoption of Organic Farming and Direct Marketing." *British Food Journal*, 122(2):531-546; DOI: 10.1108/BFJ-01-2019-0016

71. Alizadeh<sup>1</sup>, P., H. Mohammadi, N. Shahnoushi, **S. Saghaian**, and A. Pooya<sup>1</sup>. (2019). "Investigating Factors Affecting Import Demand of Meat and Livestock Inputs in Iran." *Agricultural Economics* (Iran), 13(3):1-28; DOI: 10.22034/IAES.2019.114832.1727.

70. **Saghaian, S.**, M. Nemati<sup>1</sup>, C. Walters, and B. Chen<sup>1</sup>. (2018). "Asymmetric Price Volatility Transmission between U.S. Biofuel, Corn, and Oil Markets." *Journal of Agricultural and Resource Economics*, 43(1):46-60.

69. Seok<sup>1</sup>, J. H., **S. Saghaian**, and M. Reed. (2018). "The 'Signaling Effect' and the Impact of High Maximum Residue Limit Standards on U.S. Vegetable Exports." *Economic Analysis and Policy*; https://doi.org/10.1016/j.eap.2018.04.004.

68. Ronaghi<sup>1</sup>, M., **S. Saghaian**, M. Reed, and H. Mohammadi. (2018). "The Impact of the Agricultural Sector in Developing Countries that Produce Natural Gas on Greenhouse Gas Emissions." *International Journal of Food and Agricultural Economics*, 6(4): 53-69.

67. Mohammadi, H., **S. Saghaian**, H. Aghasafari<sup>1</sup>, and M. Aminizadeh<sup>1</sup>. (2018). "Assessing the Effective Factors on Agricultural Intra Industry Trade between Iran and Asian Trading Partners." *Agricultural Economics*, 12(3): 135-153.

66. Darbandi<sup>1</sup>, E. and **S. Saghaian**. (2018). "Price Transmission Differences between Conventional and Organic Products." *Journal of Advances in Economics and Finance*, 3(4): 135-140; https://dx.doi.org/10.22606/jaef.2018.34004.

65. Nemati<sup>1</sup>, M. and **S. Saghaian**. (2018). "Dynamics of Price Adjustment in Qualitatively Differentiated U.S. Markets: The Case of Organic and Conventional Apples." *Journal of Agribusiness*, 36, 1 (spring): 1-20.

64. **Saghaian, S**. and H. Mohammadi. (2018). "Factors Affecting Frequency of Fast-Food Consumption." *Journal of Food Distribution Research*, 49(1):22-29.

63. Hansen<sup>1</sup>, C., J. C. Stowe, and **S. Saghaian**. (2018). "How Determinants of Thoroughbred Stud Fees Change over Time: A Hedonic Price Approach." *Journal of Agribusiness*, 36, 1 (spring): 89-108.

62. Darbandi<sup>1</sup>, E. and **S. Saghaian**. (2018). "Beef Consumption Reduction and Climate Change Mitigation." *International Journal of Food and Agricultural Economics*, 6(2):49-61.

61. Alamri<sup>1</sup>, Y, and **S. Saghaian**. (2018). "Measuring the Intensity of Competition among Rice Exporters to Saudi Arabia." *International Journal of Scientific and Research Publications*, 8, (1): 355-366.

60. Chen<sup>1</sup>, B. and **S. Saghaian**, and Y. Zheng. (2017). "Organic Labelling, Private Label, and U.S. Household Demand for Fluid Milk." *Applied Economics*, DOI: 10.1080/00036846.2017.1414936.

59. Mohammadi, H., **S. Saghaian**, and P. Alizadeh<sup>1</sup>. (2017). "Prioritization of Expanded Marketing Mix in Different Stages of the Product Life Cycle: The Case of Food Industry." *Journal of Agricultural Science and Technology*. (19): 993-1003.

58. Chen<sup>1</sup>, B. and **S. Saghaian.** (2016). "Market Integration and Dynamics of Price Transmission in the World Rice Markets." *Journal of Agricultural and Resource Economics*, 41(3):444-457.

57. Darbandi<sup>1</sup>, E. and **S. Saghaian**. (2016). "Vertical Price Transmission in the U.S. Beef Markets with a Focus on the Great Recession." *Journal of Agribusiness*, 36, 1 (spring): 193-206.

56. Hezareh<sup>1</sup>, R., N. Shahnoushi, H. Mohammadi, and **S. Saghaian**. (2016). "Analyzing the Role of Economic Variables on Food Prices in the Selected Oil Exporting and Importing Countries." *Journal of Agricultural Economics*, *9*(4): 75-96.

55. Seok<sup>1</sup>, J.H., M. Reed, and **S. Saghaian**. (2016). "The Impact of SQF Certification on the U.S. Agri-Food Exports." *International Journal of Food and Agricultural Economics*, 4(3): 1-16.

54. Seok<sup>1</sup>, J.H. and **S. Saghaian.** (2016). "The Impact of Service Offshoring on Agriculture and Food Sector Productivity Using World Input-Output Table." *Journal of Agribusiness*, 36, 1 (spring): 193-206.

53. Sujarwo<sup>1</sup>, J., M. Reed, and **S. Saghaian**. (2016). "Changing Technical, Allocative, and Economic Production Efficiency of Small-Scale Farmers in Indonesia: The Case of Shallot Production." *Journal of International Agricultural Trade and Development*, 10, 1:31-51.

52. Chen<sup>1</sup>, B. and **S. Saghaian.** (2015). "Price Linkages in the Brazilian Sugarcane-Ethanol Industry in the Post 2008 Financial and Economic Crisis." *Journal of Agribusiness*, 33, 1 (fall): 83-97.

51. Sujarwo<sup>1</sup>, J., M. Reed, and **S. Saghaian**. (2015). "Production Efficiency of Small-Scale Shallot Producers in East Java, Indonesia." *Journal of Global Economics, Management and Business Research*, 2(2):59-71.

50. **Saghaian, S**. and M. Reed. (2015). "Spillover Effects of U.S. Federal Reserve's Recent Quantitative Easing on Canadian Commodity Prices." *International Journal of Food and Agricultural Economics*, 3(1):33-43.

49. Mohammadi, H., **S. Saghaian**, and A. Towhidi. (2015). "An Empirical Investigation of the Exchange Rate Fluctuations and Pass-through to Iran's Pistachio Export Prices." Iranian *Journal of Economic Research*, 20(65): 159-184.

48. Li, XL, and **S. Saghaian**. (2015). "Price Adjustment and Market Power in the Columbian Milds Coffee Market." *Journal of Agribusiness*, 33, 1(fall): 1-15.

47. Shepherd<sup>1</sup>, J. and **S. Saghaian**. (2015). "Risk Perception and Trust Interaction in Response to Food Safety Events across Products and Their Implications for Agribusiness Firms." *Journal of Food Distribution Research*, 46(3):91-112.

46. Ozertan, G., **S. Saghaian**, and H. Tekguc. (2015). "Dynamics of Price Transmission and Market Power in the Turkish Beef Sector." *Journal of Economics, Business and Finance*, 30(349):53-76.

45. **Saghaian, S**. and M. Reed. (2014). "The Impact of the Recent Federal Reserve Large-Scale Asset Purchases on the Agricultural Commodity Prices: A Historical Decomposition." *International Journal of Food and Agricultural Economics*, 2 (2): 1-16.

44. Ozertan, G., **S. Saghaian**, and H. Tekguc. (2014). "Market Power in the Poultry Sector in Turkey." *Review of Social, Economics and Administrative Studies*, 28 (2):19-32.

43. Yang<sup>1</sup>, S.H., **S. Saghaian**, and M. Reed. (2014). "International Pork Trade and Footand-Mouth Disease." *Journal of International Agricultural Trade and Development*, (9):1-20.

42. Ashktorab<sup>1</sup>, N., **S. Saghaian**, and N. Shahnoushi. (2013). "An Analysis of Aflatoxin Food Safety Concerns and Other Factors Affecting Iran's Pistachio Exports to EU, Australia, and Japan," *Asian Journal of Agriculture and Development*, 10(2): 95-105.

41. Li, X. (Sheila) and **S. Saghaian**. (2013). "The Dynamics of Price Transmission in the Presence of a Major Quality Differential: The Case of Colombian Milds and Vietnamese Robusta Coffee Beans." *Journal of Agribusiness*, 1, 31 (fall):181-192.

40. **Saghaian, S.**, G. Ozertan, and H. Tekguc. (2013). "Beef and Milk Price Links in Turkey," *Economics Bulletin*, 33(4):2607-2616.

39. Asgari<sup>1</sup>, M. and **S. Saghaian**. (2013). "Oligopolistic Market Structure in the Japanese Pistachio Import Market," *Journal of Agricultural and Food Industrial Organization*, 11(1): 87-99. DOI: 10.1515/jafio-2013-0005.

38. Shahnoushi, N., **S. Saghaian**, M. Reed, A. Firoozzare<sup>1</sup>, and M. Jalerajabi<sup>1</sup>. (2013). "Investigation of Factors Affecting Consumers' Bread Wastage" *Journal of Agricultural Economics and Development*, 6(2): 246-254.

37. Li<sup>1</sup>, X. (Vivian), **S. Saghaian**, and M. Reed. (2013). "The Impact of HACCP on U.S. Seafood Exports: The Case of Fish, Mollusks and Shellfish other than Mollusks," *Journal of International Agricultural Trade and Development*, 8(2):111-123.

36. Li<sup>1</sup>, X. (Vivian), **S. Saghaian**, and M. Reed. (2013). "Differential Impacts of HACCP Systems on Trade Flows: The Case of U.S. Seafood Exports." *Economics World*, 1, 1, (December):14-28.

35. Shahnoushi, N., **S. Saghaian**, M. Reed, and F. Hayatgheibi<sup>1</sup>. (2013). "Value of Water in an Arid Area of Central Iran," *Journal of Basic & Applied Scientific Research*, 3(9):401-407.

34. Tan, T., J. Shen, M. Reed, **S. Saghaian**, and C. Chen. (2013). "The Impact of GMO Safety Regulations on Chinese Soybean Exports," *Journal of Basic & Applied Scientific Research*, 3(3):164-171.

33. Zheng, Z. S. Saghaian, and M. Reed. (2012). "Factors Affecting the Export Demand for U.S. Pistachios." *International Food and Agribusiness Management Review*, 15(3): 99-115.

32. Woods, T., J. Schieffer, and **S. Saghaian**. (2011). "Winery Integration Strategies in the Mid-South and Mid-Atlantic States." *Journal of Agribusiness*, 29, 1(spring):83-95.

31. Najarzadeh, R. M. Reed, **S. Saghaian**, M. Aghayie<sup>1</sup>, and R. Rezagholizadeh<sup>1</sup>. (2011). "A Study of Iran's Comparative Costs in Saffron." *Journal of International Agricultural Trade and Development*, 5(1): 1-10.

30. **Saghaian, S.** (2010). "The Impact of the Oil Sector on Commodity Prices: Correlation or Causation?" *Journal of Agricultural and Applied Economics*, 42, 3 (August): 477-485.

29. Zhang, Q., M. Reed, and **S. Saghaian**. (2010) "The Impact of Multiple Volatilities on Import Demand for U.S. Commodities: The Case of Soybeans." *Agribusiness: An International Journal*, 26(2):202-219.

28. Bayar<sup>1</sup>, E., **S. Saghaian**, W. Hu, and A. Katchova. (2009). "Importance of Nutritional Labels in the Food Industry for Ameliorating the Obesity Epidemic." *Journal of Food Distribution Research*, 40 (1): 15-21.

27. Babool<sup>1</sup>, A., M. Reed, **S. Saghaian**, and V. Subrmaniam<sup>1</sup>. (2009). "Food Safety Standards and Export Competitiveness in the Processed Food Industries of Asia-Pacific Countries," *Journal of International Agricultural Trade and Development*, 5(1): 1-10.

26. **Saghaian, S**., G. Ozertan, and A. Spaulding. (2008). "The Impacts of Atlantic Bonito Rush and the Avian Influenza on Meat Products in Turkey," *Economics Bulletin*, 17(16): 1-11.

25. Akben<sup>1</sup>, E., G. Özertan, A. Spaulding, and **S. Saghaian**. (2008). "Consumer Responses to the H5N1 Avian Influenza: The Case of Turkey," *Economics Bulletin*, 4(15): 1-9.

24. **Saghaian, S**., G. Ozertan, and A. Spaulding. (2008). "The Dynamics of Price Transmission in the Presence of a Major Food Safety Shock: The Impact of N5N1 Avian Influenza on the Turkish Poultry Sector." *Journal of Agricultural and Applied Economics*, 40(3):1015-1031.

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22. **Saghaian, S.**, G. Ozertan, and H. Tekguc. (2014). "Dynamics of Price Transmission and Market Power in the Turkish Beef Sector." The 24th Annual World Forum &

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### **Refereed Published Abstracts:**

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30. Saghaian, Y., M. Reed, and **S. Saghaian**. (2014)." Export Demand Estimation for U.S. Corn and Soybeans to Major Destinations." *Journal of Agricultural and Applied Economics*. Abstract 46:393.

29. Sene<sup>1</sup>, S. and **S. Saghaian**. (2014)." Liberalized World Trade and Food Imports under Foreign Exchange Constraints in the CFA's Franc Zone of Sub-Saharan Africa." *Journal of Agricultural and Applied Economics*. Abstract 46:393.

28. Osborne<sup>1</sup>, W. and **S. Saghaian**. (2013). "Factors Affecting U.S. Farmer's Expenditures on Farm Machinery 1960-2010." *Journal of Agricultural and Applied Economics*. Abstract 45:577.

27. Wang<sup>1</sup>, X. and S. Saghaian. (2013). "The Impact of the Melamine Milk Scandal and other Factors Influencing China's Dairy Imports." *Journal of Agricultural and Applied Economics*. Abstract 45:577.

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12. Shockley<sup>1</sup>, J., **S. Saghaian**, and C. Dillon. (2007). "Cost Sensitivity Analysis on the Optimal Location of Technology Providers in Kentucky." *Journal of Agricultural and Applied Economics*, 39, 2 (August), 425.

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9. **Saghaian, S**., M. Reed, and K. Burdine<sup>1</sup>. (2006). "Consumer Demand and Vertical Product Differentiation and Substitutability: The Case of USDA Beef "Choice" and "Select." *Journal of Agricultural and Applied Economics*. 38, 2 (August), 470.

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# **Non-Refereed Publications:**

9. **Saghaian, S**. (2009). "The Link between the Energy and Agricultural Sectors: Correlation or Causation?" Staff Paper #473, Department of Agricultural Economics, University of Kentucky, August.

8. **Saghaian, S.**, G. Ozertan, and A. Spaulding. (2008). "Price Transmission and the Impact of N5N1 Avian Influenza on the Turkish Poultry Sector." Staff Paper #472, Department of Agricultural Economics, University of Kentucky, August.

7. **Saghaian, S**., T. Woods, and F. Tondel<sup>1</sup>. (2007). "Integration, Contracts, and Risk: Strategic Issues for Small Wineries in the Mid-South and the Eastern U.S." Staff Paper #470, Department of Agricultural Economics, University of Kentucky, September.

6. Shockley<sup>1</sup>, J., **S. Saghaian**, C. Dillon, and L. Maynard. (2007). "Managing Precision Agriculture Resources in Kentucky." Staff Paper #469, Department of Agricultural Economics, University of Kentucky, August.

5. Maynard, L., **S. Saghaian**, and M. Nickoloff<sup>1</sup>. (2007). "Buyer and Seller Responses to an Adverse Food Safety Event: The Case of Frozen Salmon in Alberta." Staff Paper #464, Department of Agricultural Economics, University of Kentucky, June.

4. **Saghaian, S**., L. Meyer, and K. Burdine<sup>1</sup>. (2006). "The Dynamic Impacts of the Bovine Spongiform Encephalopathy (BSE) Discovery on the U.S. Beef Prices." Staff Paper #462, Department of Agricultural Economics, University of Kentucky, September.

3. **Saghaian, S**., M. Reed, and K. Burdine<sup>1</sup>. (2006). "Vertical Product Differentiation and Substitutability: The Case of USDA Beef 'Choice' and 'Select'." Staff Paper #461, Department of Agricultural Economics, University of Kentucky, July.

2. **Saghaian, S**. and M. Reed. (2001). "Exchange Rate Changes and Pricing-to-Market Behavior of U.S. Meat Exporters." Staff Paper #413, Department of Agricultural Economics, University of Kentucky, March.

1. Marchant, M., **S. Saghaian**, and S. Vickner. (1999). "Assessment of Trade and Foreign Direct Investments Management Strategies on Competitiveness of U.S. Agro-Food Firms in China." Staff Paper #397, Department of Agricultural Economics, University of Kentucky, July.

# **Refereed Presentations at National and International Conferences, and Invited Lectures:**

180. **Saghaian, S.** (presenter), R. Zhaleh, H. Mohammadi, A. FiroozZare. (2023). "Factors Affecting Consumers' Attitudes towards Genetically Modified Food Products: The Case of Edible Oil." 2023 IFAMA World Conference, 17-21 June, Christchurch, New Zealand.

179. Zhaleh, R. (presenter), H. Mohammadi, **S. Saghaian**, and A. FiroozZare. (2023). "Consumption of Genetically Modified Food Products and its Determinants: Evidence of GM edible oil consumption in Mashhad." 2023 IFAMA World Conference, 17-21 June, Christchurch, New Zealand.

178. **Saghaian, S.** (invited presentation). (2023). "International Agricultural Product Markets under the Influence of the Covid and Conflict between Russia and Ukraine."

Invited lecture, South China Agricultural University, May 29, Guangzhou, Guangdong, China.

177. **Saghaian, S**. (invited presentation). (2023). "Infrastructure, Productivity, Competitiveness, and Clusters." Invited lecture, South China Agricultural University, May 22, Guangzhou, Guangdong, China.

176. **Saghaian, S.** (invited presentation). (2023). "Economics of Strategy." Invited lecture, South China Agricultural University, May 19, Guangzhou, Guangdong, China.

175. **Saghaian, S.** (invited presentation). (2022). "Scientific Research Methodology: Writing a Scientific Research Article." Invited lecture, South China Agricultural University, December 05, Guangzhou, Guangdong, China.

174. **Saghaian, S.** (presenter), H. Mohammadi, and M.S. Jafari. (2022). "Factors Affecting Sales of Selected Agricultural Products in Network Marketing." FDRS Annual Meetings, October 22-25, Pensacola, FL.

173. Erol<sup>1</sup>, E. (presenter) and **S. Saghaian**. (2022). "The COVID-19 Pandemic and Dynamics of Price Adjustment in the U.S. Beef Sector." The 2022 AAEA Annual Meetings, July 31-August 2 at the Marriott Anaheim in Anaheim, California.

172. Ajibade<sup>1</sup> A. and **S. Saghaian** (presenter). (2022). "Recent Retaliatory Trade Tariffs and Other Factors Affecting U.S. Almonds Export Demand for Major Destinations." 2022 IFAMA World Conference, 18-23 June, San Jose, Costa Rica.

171. Odiase<sup>1</sup>, S. (presenter) and **S. Saghaian**. (2022). "Vertical Price Transmission in the U.S. Fresh Banana Market with a Focus on the COVID – 19 Pandemic." Southern Agricultural Economics Association (SAEA) Annual Meetings, February 12-15, New Orleans.

170. Adhikari<sup>1</sup>, L. (presenter) and **S. Saghaian**. (2021). "Impact of Remittance on Household Welfare: Evidence from the Western Development Region of Nepal." FDRS Annual Meetings, October 15-19, Dallas-Fort Worth, Texas.

169. Cheng J. (presenter), **S. Saghaian**, Chun P.X., and Zhe H.W. (2020). "E-commerce Development in China: Evidence from Kernel Density Estimation and Discrete Markov China." The 19th Wuhan International Conference on E-Business, July 5, Wuhan, China.

168. Zhang<sup>1</sup>, W. (presenter), **S. Saghaian**, and M. Reed. (2020) "Investigation of Export-Driving Forces of the U.S. Distilling Industry: Insights regarding Bourbon Whiskey." Selected Poster prepared for presentation at the 2020 Agricultural & Applied Economics Association Annual Meeting, July 26-28, Kansas City, MO.

167. Qin, Q. (presenter), M. Reed, and **S. Saghaian**. (2020). "Innovating Ecological Compensation System for Water Resources Management Reform." Selected Paper, Southern Agricultural Economics Association (SAEA) 52<sup>nd</sup> Annual Meeting, February 1 – 4, Louisville, Kentucky.

166. Zhang<sup>1</sup>, W. (presenter) and **S. Saghaian**. (2020). "The Role of Coffee Futures Market in Price Discovery and Interplay Analysis of Coffee Futures and Spot Market Prices." Selected Paper, Southern Agricultural Economics Association (SAEA)  $52^{nd}$  Annual Meeting, February 1 – 4, Louisville, Kentucky.

165. Kussainova<sup>1</sup>, G.B., **S. Saghaian** (presenter), and M.R. Reed. (2019). "Innovation Behavior of Agri-Food Small and Medium-Sized Enterprises: The Case of Europe's Emerging Economies." The 2019 Food Distribution Research Society Annual Meetings, October 18-21, Seattle, Washington.

164. **Saghaian, S.** (invited presentation). (2019). "Price Transmission, Industrial Concentration, and Market Structure." College of Economics and Management, Zhejiang Science Technology University, June 25, Hangzhou, China.

163. **Saghaian, S.** (invited presentation). (2019). "2019" College of Economics and Management, Zhejiang Science Technology University, Hangzhou, China, June 24.

162. **Saghaian, S.** (invited presentation). (2019). "Market Structure, Industrial Concentration & Price Transmission." College of Economics and Management, Jilin University, Changchun, China, May 21.

161. **Saghaian, S.** (invited presentation). (2019). "Scientific Research Methodology, Conference Presentation & Publication." College of Economics and Management, Jilin Agricultural University, Changchun, China, May 16.

160. **Saghaian, S.** (invited presentation). (2019). "Teaching Philosophy and Strategy." *International Teaching Workshop*, Jilin University, Changchun, China, May 15.

159. Zare-Mehrjerdi<sup>1</sup>, M. (presenter), and **S. Saghaian**. (2019). "Corruption and Regulation across Firms in Selected Developing Countries." Selected Paper, Southern Agricultural Economics Association (SAEA) 51st Annual Meeting, Birmingham, Alabama, February 2-5.

158. Hall<sup>1</sup>, S. (presenter), **S. Saghaian**, and D. Freshwater. (2019). "Economic Impact of Ethanol Biorefineries in Rural Iowa." Selected Poster, Southern Agricultural Economics Association (SAEA) 51st Annual Meeting, Birmingham, Alabama, February 2-5.

157. Swartz<sup>1</sup>, A.O. (presenter), **S. Saghaian**, and T. Mark. (2019). "Udder Efficiency: A Panel Stochastic Efficiency Model of the Relationship between Somatic Cell Count and Dairy Farming Practices." Selected Paper, Southern Agricultural Economics Association (SAEA) 51st Annual Meeting, Birmingham, Alabama, February 2-5.

156. Darbandi<sup>1</sup>, E. (presenter) and **S. Saghaian**. (2018). "U.S. Beef Market and Climate Change." The SAEA Annual Meetings, February 3-6, Jacksonville, Florida.

155. Stewart III<sup>1</sup>, J. (presenter) and **S. Saghaian**. (2018). "Lexington Gasoline Price Responses." The SAEA Annual Meetings, February 3-6, Jacksonville, Florida.

154. Zarebanadkoki<sup>1</sup>, S. (presenter) and **S. Saghaian**. (2018). "Recession Effect on the Private Label Products Demand: A Case Study of Fluid Milk." The SAEA Annual Meetings, February 3-6, Jacksonville, Florida.

153. Seok<sup>1</sup>, J. H. (presenter), Kim, G., and **S. Saghaian**. (2018). "The Impact of Increased Ethanol Production on Corn, Crude Oil and Beef Prices: A Threshold Vector Error Correction Model Approach." The American Economic Association meetings in Philadelphia, PA.

152. Darbandi<sup>1</sup>, E. (presenter) and **S. Saghaian**. (2017). "The Importance of Beef Consumption Reduction for Climate Change Mitigation." *Kentucky Economic Association* (KEA) Annual Meetings, October 2017. Lexington, Kentucky.

151. **Saghaian, S**. (presenter) and H. Mohammadi. (2017). "Factors Affecting Frequency of Fast-Food Consumption with an Emphasis on Marketing Tools." The 2017 Food Distribution Research Society Annual Meetings, October 20-24, Honolulu, Hawaii.

150. Reed, M. (presenter) and **S. Saghaian**. (2017). "Macroeconomic Linkages to the Agricultural Economy." International Conference on Food and Agricultural Economics, 20-21 October, Alanya, Turkey.

149. **Saghaian, S.** (2017). "Scientific Research Methodology." Invited presentation at the College of Agriculture, Ferdowsi University of Mashhad, October 16, Mashhad, Iran.

148. Ali, J., M. Reed, and **S. Saghaian** (presenter). (2017). "Determinants of Product Innovation in Food and Agribusiness Small and Medium Enterprises (SMEs) in India: Evidence from Enterprise Survey Data." Selected paper. IFAMA World Conference, June 18 - 21, Miami, Florida. 147. **Saghaian, S**., M. Nemati<sup>1</sup> (presenter), C. Walters, and B. Chen<sup>1</sup>. (2017). "Asymmetric Price Volatility Interaction between U.S. Food and Energy Markets." Selected Poster. The 2017 AAEA Annual Meetings, July 30-August 1, Chicago, Illinois.

146. Seok<sup>1</sup>, J.H. (presenter) and **S. Saghaian**, and M. Reed. (2017). "The 'Learning Effect' and the Impact of High Maximum Residue Limit Standards on U.S. Vegetable Exports." Selected Poster. The 2017 AAEA Annual Meetings, July 30-August 1, Chicago, Illinois.

145. Zarebanadkoki<sup>1</sup>, S. (presenter) and **S. Saghaian**. (2017). "The Effect of Income on Private-Label Demand of Fluid Milk in the U.S. with a Focus on the Great Recession." Selected Poster. The 2017 AAEA Annual Meetings, July 30-August 1, Chicago, Illinois.

144. Alamri<sup>1</sup>, Y. (presenter) and **S. Saghaian**. (2017). "Measuring the Intensity of Competition among Rice Exporters to Saudi Arabia." Selected paper. The SAEA Annual Meetings, February 4-7, Mobile, Alabama.

143. Chen<sup>1</sup>, B. (presenter) and **S. Saghaian**. (2017). "Does Consumers' Preference for Organic Foods Affect Their Store Format Choices?" Selected paper. The SAEA Annual Meetings, February 4-7, Mobile, Alabama.

142. Zarebanadkoki<sup>1</sup>, S. (presenter), **S. Saghaian**, Y. Zheng, and S. Buck. (2017). "Market Responses to Beef Recalls." Selected paper. The SAEA Annual Meetings, February 4-7, Mobile, Alabama.

141. Hezareh<sup>1</sup>, R. (presenter), M. Seraji, N. Shahnoushi, and **S. Saghaian**. (2017). "Investigation of Relationship between World Food Prices and Energy: A Panel SUR Approach." Selected paper. The SAEA Annual Meetings, February 4-7, Mobile, Alabama.

140. Darbandi<sup>1</sup>, E. (presenter) and **S. Saghaian**. (2017). "Impact of Food Safety Events on the U.S. Beef Exports to the EU." Selected paper. The SAEA Annual Meetings, February 4-7, Mobile, Alabama.

139. **Saghaian, S.** (2016). "Scientific Research Methodology." Invited presentation at the College of Agriculture, Ferdowsi University of Mashhad, October 24, Mashhad, Iran.

138. Darbandi<sup>1</sup>, E. (presenter), and **S. Saghaian**. (2016). "Vertical Price Transmission in the U.S. Beef Market during the Great Recession." Selected paper, American Agricultural Economics Association (AAEA) Annual Meetings, July 31-August 2, Boston, Massachusetts.

137. Darbandi<sup>1</sup>, E. (presenter), and **S. Saghaian**. (2016). "An Empirical Comparison of Price Transmission between Conventional and Organic Products: The Case of Fresh

Carrots." The Annual Meetings of Western Extension & Research Activities on Agribusiness, Project 72 (WERA-72), June 5-7, Fort Collins, Colorado.

136. Kim<sup>1</sup>, G. (presenter), and **S. Saghaian.** (2016). "The Impact of Households' Characteristics on Food at Home and Food away from Home." Selected paper. The SAEA Annual Meetings, February 6-9, San Antonia, Texas.

135. Nemati<sup>1</sup>, M. (presenter), and **S. Saghaian**. (2016). "Dynamics of Price Adjustment in Qualitatively Differentiated Markets in the U.S.: The Case of Organic vs. Conventional Apples." Selected paper. The SAEA Annual Meetings, February 6-9, San Antonia, Texas.

134. Darbandi<sup>1</sup>, E. (presenter), and **S. Saghaian**. (2016). "An Empirical Comparison of Price Transmission between Conventional and Organic Products: The Case of Fresh Carrots." Selected paper. The SAEA Annual Meetings, February 6-9, San Antonia, Texas.

133. Seok<sup>1</sup>, J.H. (presenter), and **S. Saghaian**. (2016). "The Impact of Service Offshoring on Agriculture and Food Sector Productivity Using the World Input-Output Table." Selected paper. The SAEA Annual Meetings, February 6-9, San Antonia, Texas.

132. Seok<sup>1</sup>, J.H. (presenter), and **S. Saghaian**. (2016). "Does Service Trade Liberalization Benefit Agriculture and Food Industry?" Selected paper. The SAEA Annual Meetings, February 6-9, San Antonia, Texas.

131. Almodarra<sup>1</sup>, S. (presenter), and **S. Saghaian**. (2016). "Measuring the Competitiveness of Saudi Arabia's Fruit Date Exports." Selected paper. The SAEA Annual Meetings, February 6-9, San Antonia, Texas.

130. Asgari<sup>1</sup>, A. (presenter), T. Woods, and **S. Saghaian**. (2016). "Prices of Domestic and Imported Riesling Wine in the U.S. Market: A Hedonic Price Approach." Selected paper. The SAEA Annual Meetings, February 6-9, San Antonia, Texas.

129. Chen<sup>1</sup>, B. (presenter), and **S. Saghaian**. (2016). "Characteristics of U.S. Organic Fresh Produce Consumers: Evidence from Nielsen Homescan." Selected paper. The SAEA Annual Meetings, February 6-9, San Antonia, Texas.

128. Chen<sup>1</sup>, B. (presenter), and **S. Saghaian**. (2016). "Market Integration and Price Transmission in the World Rice Export Markets." Selected paper. The SAEA Annual Meetings, February 6-9, San Antonia, Texas.

127. Lawani<sup>1</sup>, A. (presenter), and **S. Saghaian**. (2016). "Food Security and Spatial Price Transmission: Case of Cereals Markets in Benin." Selected paper. The SAEA Annual Meetings, February 6-9, San Antonia, Texas.

126. Lawani<sup>1</sup>, A. (presenter), Zheng, U., and **S. Saghaian**. (2016). "Modeling the Impact of Oil Prices on Tourism Demand." Selected paper. The SAEA Annual Meetings, February 6-9, San Antonia, Texas.

125. Seok<sup>1</sup>, J.H. (presenter), M. Reed and **S. Saghaian**. (2015). "The Impact of Safe Quality Food Certification on the U.S. Agri-Food Exports with a Focus on Product Quality." Selected paper. The International Agricultural Trade Research Consortium Annual Meetings, December 13-15, Clearwater Beach, Florida.

124. **Saghaian, S.** (2015). "Scientific Research Methodology." Invited presentation at the College of Agriculture, Ferdowsi University of Mashhad, October 13, Mashhad, Iran.

123. **Saghaian, S.** (2015). "Accredited Scientific Research Articles: Examples from Agricultural Economics." Invited presentation at the College of Agriculture, Ferdowsi University of Mashhad, October 18, Mashhad, Iran.

122. **Saghaian, S.** (2015). "Higher Education Programs at the University of Kentucky, College of Agriculture, Food, and Environment." Invited presentation at the College of Agriculture, Ferdowsi University of Mashhad. October 20, Mashhad, Iran.

121. **Saghaian, S**. (presenter), G. Özertan, and H. Tekguc, H. (2015). "Market Power in the Poultry Sector in Turkey." Selected paper. The IFAMA 25th Annual World Forum and Symposium, June 14 - 15, Saint Paul, Minnesota.

120. Li<sup>1</sup>, X. and **S. Saghaian** (presenter). (2015). "The Effects of Food Safety Standards on Trade and Welfare: The Case of EU Shrimp Imports." Selected paper. The IFAMA 25th Annual World Forum and Symposium, June 14 - 15, Saint Paul, Minnesota.

119. Nemati<sup>1</sup>, M. (presenter), W. Hu and **S. Saghaian**. (2015). "Relationship among Energy, Bioenergy and Agricultural Commodity Prices: Re-Considering Structural Changes." Selected poster. International Energy Program Evaluation Conference, August 11-13, Long Beach, California.

118. Nolan<sup>1</sup>, D. (presenter) and **S. Saghaian**. (2015). "A Comparison of Market Exit Prices between Kentucky Dairy Producers and Average United States Dairy Producers." Selected paper. The SAEA Annual Meetings, January 31-February 03, Atlanta, Georgia.

117. Chen<sup>1</sup>, B. (presenter) and **S. Saghaian**. (2015). "The Relationship among Ethanol, Sugar and Oil Prices in Brazil: Cointegration Analysis with Structural Breaks." Selected paper. The SAEA Annual Meetings, January 31-February 03, Atlanta, Georgia.

116. Xinran<sup>1</sup> X. (presenter) and **S. Saghaian**. (2015). "Distributional Impact of Trade on Cross-country Growth Using Quantile Regression Approach." Selected paper. The SAEA Annual Meetings, January 31-February 03, Atlanta, Georgia.

115. Hansen<sup>1</sup>, C. (presenter) and **S. Saghaian**. (2015). "Progeny? Performance? What Really Matters in a Stud Fee." Selected paper. The SAEA Annual Meetings, January 31-February 03, Atlanta, Georgia.

114. Alhashim<sup>1</sup>, A. (presenter) and **S. Saghaian**. (2015). "Price Transmission Analysis for the Vegetable Sector in Saudi Arabia." Selected paper. The SAEA Annual Meetings, January 31-February 03, Atlanta, Georgia.

113. Zou<sup>1</sup>, Y. (presenter) and **S. Saghaian**. (2015). "Growers' Profit Analysis Of Different Tree-Nut Categories In U.S." Selected paper. The SAEA Annual Meetings, January 31-February 03, Atlanta, Georgia.

112. Dutta<sup>1</sup>, R. (presenter) and **S. Saghaian**. (2015). "A Chronological Study of Total Factor Productivity and Agricultural Growth in U.S. Agriculture." Selected paper. The SAEA Annual Meetings, January 31-February 03, Atlanta, Georgia.

111. Ilunga<sup>1</sup>, Y. (presenter) and **S. Saghaian**. (2015). "Impact of Access to Healthy Food on Obesity: The Evidence from U.S. Counties." Selected paper. The SAEA Annual Meetings, January 31-February 03, Atlanta, Georgia.

110. **Saghaian, S**., G. Ozertan, and H. Tekguc. (2014). "Dynamics of Price Transmission and Market Power in the Turkish Beef Sector." Selected paper, the 24th Annual World Forum & Symposium, International Food & Agribusiness Management Association (IFAMA), June 16-20, Cape Town, South Africa.

109. **Saghaian, S**., G. Ozertan, and H. Tekguc. (2014). "Beef and Milk Price Links in Turkey." Selected paper, the 24th Annual World Forum & Symposium, International Food & Agribusiness Management Association (IFAMA), June 16-20, Cape Town, South Africa.

108. **Saghaian, S**. and M. Reed. (2014). "Spillover Effects of U.S. Federal Reserve's Recent Quantitative Easing on Canadian Commodity Prices." Selected paper, Canadian Agricultural Economics Association (CAEA) Annual Conference, Thursday, May 29, 2014 - Sunday, June 1, 2014, Vancouver, Canada.

107. **Saghaian, S**. and M. Reed. (2014). "The Impact of the Recent Federal Reserve Large-Scale Asset Purchases on the Agricultural Commodity Prices: A Historical Decomposition." Selected poster, American Agricultural Economics Association (AAEA) Annual Meetings, July 27-29, Minneapolis, Minnesota.

106. Li<sup>1</sup>, X. (Sheila) and **S. Saghaian**. (2014) "The Presence of Market Power in High Quality Coffee Market: The Case of Colombian Milds." Selected paper, American Agricultural Economics Association (AAEA) Annual Meetings, July 27-29, Minneapolis, Minnesota.

105. Adekunle<sup>1</sup>, O. and **S. Saghaian**. (2014)." A Hedonic price analysis of internet auctions for the BLM's Wild horses and Burros: An overview of management strategies for the BLM to increase public adoption rate of Wild horses and Burros." Selected Paper, the Southern Agricultural Economics Association (SAEA) Annual Meetings, February 1-4, Dallas, Texas.

104. Barnhart<sup>1</sup>, J. and **S. Saghaian**. (2014). "What variables have historically impacted Kentucky and Iowa farmland values?" Selected Paper, the Southern Agricultural Economics Association (SAEA) Annual Meetings, February 1-4, Dallas, Texas.

103. Hardin<sup>1</sup>, D. and **S. Saghaian**. (2014)." Factors that affect seasonality in Kentucky feeder calf prices and how calving dates affect cow-calf enterprise Profitability." Selected Paper, the Southern Agricultural Economics Association (SAEA) Annual Meetings, February 1-4, Dallas, Texas.

102. Lang<sup>1</sup>, M. and **S. Saghaian**. (2014)." Effects of Shale Energy Production on Cropland Land Rents in North Dakota." Selected Paper, the Southern Agricultural Economics Association (SAEA) Annual Meetings, February 1-4, Dallas, Texas.

101. Martin<sup>1</sup>, W. and **S. Saghaian**. (2014). "The Impacts of Diversification on Farm Values in Kentucky." Selected Paper, the Southern Association of Agricultural Economics (SAEA) Annual Meetings, February 2-6, Orlando, Florida. Selected Paper, the Southern Agricultural Economics Association (SAEA) Annual Meetings, February 1-4, Dallas, Texas.

100. Meas<sup>1</sup>, T., W. Hu, and **S. Saghaian**. (2014)." Consumers' Willingness to Pay for Seafood Product Attributes: A Multi-species and Multi-State Comparison." Selected Paper, the Southern Agricultural Economics Association (SAEA) Annual Meetings, February 1-4, Dallas, Texas.

99. Mohammed<sup>1</sup>, R. and **S. Saghaian**. (2014). "Technical Efficiency Estimation of Rice Production in South Korea." Selected Paper, the Southern Agricultural Economics Association (SAEA) Annual Meetings, February 1-46, Dallas, Texas.

98. Saghaian<sup>1</sup>, Y., M. Reed, and **S. Saghaian**. (2014)." Export Demand Estimation for U.S. Corn and Soybeans to Major Destinations." Selected Paper, the Southern Agricultural Economics Association (SAEA) Annual Meetings, February 1-4, Dallas, Texas.

97. Sene<sup>1</sup>, S. and **S. Saghaian**. (2014)." Liberalized World Trade and Food Imports under Foreign Exchange Constraints in the CFA's Franc Zone of Sub-Saharan Africa." Selected Paper, the Southern Agricultural Economics Association (SAEA) Annual Meetings, February 1-4, Dallas, Texas.

96. **Saghaian, S.** (2013). "Monetary Policy, Inflation, Exchange Rate Volatility & Investment." Invited paper presented at the National Conference on Sustainable Development with an Approach to Business Environment Improvement. 18-19 December, Mashhad, Iran.

95. Didier<sup>1</sup> Y. Alia (presenter), M. Reed and **S. Saghaian.** (2013). "Estimating the Causal Effect of Trade Liberalization on Economic Growth Using Treatment Effect Framework," Kentucky Economic Association Annual Conference, October 11, Frankfort, Kentucky

94. Li<sup>1</sup>, X. (presenter) and **S. Saghaian**. (2013). "An Empirical Comparison of Coffee Price Transmission in Vietnam and Colombia." Selected Paper, AAEA Annual Meetings, August 12-14, Washington, DC.

93. Osborne<sup>1</sup>, W. (presenter) and **S. Saghaian**. (2013). "Factors Affecting U.S. Farmer's Expenditures on Farm Machinery 1960-2010." Selected Paper, the Southern Association of Agricultural Economics (SAEA) Annual Meetings, February 2-6, Orlando, Florida.

92. Wang<sup>1</sup>, X. (presenter) and S. Saghaian. (2013). "The Impact of the Melamine Milk Scandal and other Factors Influencing China's Dairy Imports." Selected Paper, the Southern Association of Agricultural Economics (SAEA) Annual Meetings, February 2-6, Orlando, Florida.

91. Jarwo<sup>1</sup>, S. (presenter) and **S. Saghaian**. (2013). "Profit Gap Analysis of Small Scale Production of Shallot: A Case Study in a Small Village in East Java Province of Indonesia." Selected Paper, the Southern Association of Agricultural Economics (SAEA) Annual Meetings, February 2-6, Orlando, Florida.

90. Asgari<sup>1</sup>, M. (presenter) and **S. Saghaian**. (2013). "Oligopolistic Market Structure in the Japanese Pistachio Import Market." Selected Poster, the Southern Association of Agricultural Economics (SAEA) Annual Meetings, February 2-6, Orlando, Florida.

89. Wells<sup>1</sup>, P., W. Osborne<sup>1</sup> (presenter), and **S. Saghaian**. (2013). "The Expansion of Food Retail in Developing Countries and Its Effects on the Hunger Index." Selected Paper, the Southern Association of Agricultural Economics (SAEA) Annual Meetings, February 2-6, Orlando, Florida.

88. Li<sup>1</sup>, X. (presenter) and **S. Saghaian**. (2013). "An Empirical Study of Coffee Price Transmission in Vietnam." Selected Paper, the Southern Association of Agricultural Economics (SAEA) Annual Meetings, February 2-6, Orlando, Florida.

87. Yang<sup>1</sup>, S.H., M. Reed (presenter), and **S. Saghaian**. (2012). "The Impact of Foot-and-Mouth Disease on U.S. Pork Exports: A Comparative Study of the Spatial Econometric Model versus the Gravity Model." Selected Poster, the 28<sup>th</sup> International Association of

Agricultural Economics Conference (IAAE) Triennial Meetings, August 18-24, Foz Do Iguacu, Brazil.

86. Yang<sup>1</sup>, S.H. (presenter), M. Reed, and **S. Saghaian**. (2012). "International Pork Trade and Foot-and-Mouth Disease." Selected Paper, AAEA Annual Meetings, August 12-14, Seattle, Washington.

85. Zheng<sup>1</sup>, Z., **S. Saghaian** (presenter), and M. Reed. (2012). "Factors Affecting the Export Demand for U.S. Pistachios." Selected paper, the 22th Annual World Forum & Symposium, International Food and Agribusiness Management Association (IAMA), June 9-14, Shanghai, China.

84. Yang<sup>1</sup>, S.H.<sup>1</sup>, M. Reed (presenter), and **S. Saghaian**. (2012). "Foot-and-Mouth Disease Alters Pork Markets in Export Competition." Selected paper, the 22th Annual World Forum & Symposium, International Food and Agribusiness Management Association (IAMA), June 9-14, Shanghai, China.

83. Ozertan, G., **S. Saghaian** (presenter), and H. Tekguc. (2012). "Red Meat Price Spike in Turkey during 2007-2011." Selected paper, the 22th Annual World Forum & Symposium, International Food and Agribusiness Management Association (IAMA), June 9-14, Shanghai, China.

82. Deng, X<sup>1</sup> (presenter), **S. Saghaian** and T. Woods. (2012). "A Comparison of Consumers' Willingness to Pay for Four Types of Sweeteners in Kentucky." Selected Paper, the Southern Association of Agricultural Economics (SAEA) Annual Meetings, February 4-7, Birmingham, Alabama.

81. Soltani, M<sup>1</sup> (presenter) and **S. Saghaian**. (2012). "Export Demand Function Estimation for U.S. Raisins." Selected Paper, the Southern Association of Agricultural Economics (SAEA) Annual Meetings, February 4-7, Birmingham, Alabama.

80. Li, X<sup>1</sup> (presenter) and **S. Saghaian**. (2012). "How does HACCP Change U.S. Seafood Exports? -Analysis with Fishes, Mollusca and Shellfish Other Than Mollusca." Selected Paper, the Southern Association of Agricultural Economics (SAEA) Annual Meetings, February 4-7, Birmingham, Alabama.

79. Ozertan, G. (presenter), **S. Saghaian**, and H. Tekguc. (2012). "Red Meat Price Spike in Turkey during 2009-2010: Supply Deficit and Hoarding." Selected poster, Thirty-Second Annual Meeting of the Middle East Economic Association (MEEA), and Allied Social Science Associations (ASSA), January 5-8, Chicago, IL.

78. Saghaian, S. (2011). "Infrastructure, Agglomeration, Cluster Development and Cluster Policy." Invited paper, Conference of Urban Economics, 23 – 24 Nov 2011, Mashhad, Iran

77. Ozertan, G., **S. Saghaian**, H. Tekguc and X. Li (presenter). (2011). "Can 'Hoarding' Explain Sudden Increases in Red-Meat Prices in Turkey?" Selected paper, the Annual Conference of the Food Distribution Research Society (FDRS), October 15 – 19, 2011, Portland, Oregon.

76. Li<sup>1</sup>, X. (presenter) and **S. Saghaian**. (2011). "An Examination of Economies of Scale in the U.S. Dairy Industry." Selected paper, the Annual Conference of the Food Distribution Research Society (FDRS), October 15 – 19, 2011, Portland, Oregon.

75. Li<sup>1</sup>, X. (presenter) and **S. Saghaian**. (2011). "US Seafood Exports and HACCP Regulatory System." Selected poster, AAEA & NAREA Joint Annual Meeting, July 24–July 26, Pittsburgh, PA.

74. Penn<sup>1</sup>, J. (presenter), D. Staley, C. Smith, and **S. Saghaian**. (2011). "Content Analysis of Food Advertising and Marketing Techniques during Children's Television Programming on the Internet." Selected poster, AAEA & NAREA Joint Annual Meeting, July 24–July 26, Pittsburgh, PA.

73. Shahnoushi, N., **S. Saghaian**, and N. Ashktorab<sup>1</sup> (presenter). (2011). "An Analysis of Aflatoxin Food Safety Concerns and other Factors Affecting Iran's Pistachio Exports to European Union and Japan." Selected paper, the 21th Annual World Forum & Symposium, International Food & Agribusiness Management Association (IAMA), June 20-23, Frankfurt, Germany.

72. Li<sup>1</sup>, X. and **S. Saghaian** (presenter). (2011). "Impact of HACCP on US Seafood Exports." Selected paper, the 21st Annual World Forum & Symposium, International Food & Agribusiness Management Association (IAMA), June 20-23, Frankfurt, Germany.

71. Woods, T. (presenter), **S. Saghaian**. (2011). "Winery Integration Strategies in the Mid-South and Mid-Atlantic States." The annual meetings of Western Extension & Research Activities on Agribusiness, Project 72 (WERA-72), June 12-14, Las Vegas, Nevada.

70. Ozertan, G., **S. Saghaian**, and H. Tekguc (presenter). (2011). "Red Meat Price Spike in Turkey during 2009-2010: Supply Deficit and Hoarding." Selected paper, 4th International Conference on Economics, Izmir University of Economics and SUNY Cortland, May 26-27, Izmir, Turkey.

69. Babool<sup>1</sup>, A.I. and **S. Saghaian** (presenter). (2011). "The Recession and its Impact on Foreign Direct Investment Flows into the Food System of Less Developed Countries." Selected Paper, the Southern Association of Agricultural Economics (SAEA) Annual Meetings, February 5-8, Corpus Christi, Texas.

68. Zheng<sup>1</sup>, Z. (presenter) and **S. Saghaian**. (2010). "Analysis of the Factors That Affect the US Pistachios Export Demand in North America." Selected paper, the Annual Conference of the Food Distribution Research Society (FDRS), October 16-20, Sandestin, Florida.

67. Najarzadeh, R., M. Rezagholizadeh<sup>1</sup>, **S. Saghaian**, (presenter), M. Reed, M. Aghaei<sup>1</sup>. (2010). "The Impact of Trade Liberalization on Persian Rugs: A Policy Analysis Matrix Approach." Selected paper, the Annual Conference of the Food Distribution Research Society (FDRS), October 16-20, Sandestin, Florida.

66. Staley, D<sup>1</sup>. (Presenter) and **S. Saghaian**. (2010). "Government Policy and Ethanol: What Does the Future Hold?" Selected paper, the Annual Conference of the Food Distribution Research Society (FDRS), October 16-20, Sandestin, Florida.

65. **Saghaian S**. (2010). "Market Structure, Industrial Concentration, and Price Transmission in the Beef Markets." October, Ferdowsi University of Mashhad, Iran.

64. **Saghaian S**. (2010). "Price Transmission along the Turkish Poultry Marketing Chain." October, Ferdowsi University of Mashhad, Iran.

63. Najarzadeh, R., M. Reed (presenter), and **S. Saghaian**. (2010). "Comparative Advantage in Saffron, the Red Gold." Selected poster, the American Agricultural Economics Association (AAEA) Annual Meetings, July 25-27, Denver, Colorado.

62. Falahi, M.A., **S. Saghaian** (presenter), and M. Reed. (2010). "Saffron Supply Response: A Panel Data Approach." Selected poster, the American Agricultural Economics Association (AAEA) Annual Meetings, July 25-27, Denver, Colorado.

61. Najarzadeh, R. (presenter), M. Reed, and **S. Saghaian**. (2010). "A Study of Iran's Comparative Advantage in Saffron." Selected paper, the 20th Annual World Forum & Symposium, International Food & Agribusiness Management Association (IAMA), June 19-22, Boston, Massachusetts.

60. Falahi, M.A., **S. Saghaian** (presenter), and M. Reed. (2010). "A Panel Data Analysis of Export Demand for Saffron. Selected poster, the 20th Annual World Forum & Symposium, International Food & Agribusiness Management Association (IAMA), June 19-22, Boston, Massachusetts.

59. Bayar<sup>1</sup>, E. (presenter), **S. Saghaian**, W. Hu, and A. Katchova. (2010). "The Importance of Nutritional Label Usage in the Context of Obesity: A Cross-Country Study of the USA and Turkey." The annual meetings of Western Extension & Research Activities on Agribusiness, Project 72 (WERA-72), June 12-15, Santa Clara University, California.

58. Salim, J., C. Dillon (presenter), and **S. Saghaian**. (2010). "Profitability of Dairy Cattle through Precision Livestock Farming." *Invited Paper*, the Bright Animal Workshop, May 27-28, North Atlantic House Copenhagen, Strandgade, Denmark.

57. **Saghaian, S.** (2010). "The Impact of the Oil Sector on Commodity Prices: Correlation or Causation?" *Invited Paper*, the Southern Association of Agricultural Economics (SAEA) Annual Meetings, February 6-9, Orlando, Florida.

56. Yang<sup>1</sup>, S.H. (presenter) and **S. Saghaian**. (2010). "The Impact of Foot-Mouth Disease Vaccination Policy in Importing Countries on U.S. Meat Exports." The Southern Association of Agricultural Economics (SAEA) Annual Meetings, February 6-9, Orlando, Florida.

55. **Saghaian, S.** (presenter) and M. Reed. (2009). "The Enhanced Role and Impact of the Energy Sector on Agricultural Products." The International Conference on Agripreneurship and Rural Development (ICARD-2009), December 5-6, FMS, Banaras Hindu University, Varanasi, India.

54. Firoozzarea<sup>1</sup>, A., N. Shahnoushi (presenter), **S. Saghaian**, and M. Jalerajabi<sup>1</sup>. (2009). "Investigation of Effective Factors on Consumers' Bread Waste: The Case of Iran." The Annual Conference of the Food Distribution Research Society (FDRS), October 30-November 4, Broomfield, Colorado.

53. Yang<sup>1</sup>, S.H. (presenter) and **S. Saghaian**. (2009). "The Examination of the Foreign FMD on the Export Market: The Case of U.S. Meat Exports." The Annual Conference of the Food Distribution Research Society (FDRS), October 30-November 4, Broomfield, Colorado.

52. Davidson<sup>1</sup>, K. A. (presenter) and **S. Saghaian**. (2009). "Perceptions of Regulation and Trade Barriers: How policy impacts agricultural firms and food processors in the decision to export." The Annual Conference of the Food Distribution Research Society (FDRS), October 30-November 4, Broomfield, Colorado.

51. Shahnoushi, N. (presenter), F. Hayatgheibi<sup>1</sup>, M. Tabrraeei<sup>1</sup>, and **S. Saghaian**. (2009). "Estimation of Wheat Supply Response Model in Iran in the Framework of Rational and Adaptive Expectations." The Annual Conference of the Food Distribution Research Society (FDRS), October 30-November 4, Broomfield, Colorado.

50. Shahnoushi, N. (presenter), H. Taherpoor<sup>1</sup>, and **S. Saghaian**. (2009). "The Analysis of Technical Efficiency of Agronomy and Horticulture sub sectors in Khorasan Razavi Province, Iran, Using Integrated Neural Network and Fuzzy Clustering Approach." The Annual Conference of the Food Distribution Research Society (FDRS), October 30-November 4, Broomfield, Colorado.

49. **Saghaian, S**. (presenter), K. Davidson<sup>1</sup>, and M. Reed. (2009). "Promoting Agribusiness Trade in Value-added Products." The 19th Annual World Forum & Symposium, International Food & Agribusiness Management Association (IAMA), June 20-23, Budapest, Hungary.

48. Woods, T. (presenter), **S. Saghaian**, and L. Ono. (2009). "Will Higher Shipping Costs Drive US to Source More Localized Produce?" The annual meetings of Southern Agricultural Economics Association, January 31-February 3, Atlanta, Georgia.

47. Subrmaniam<sup>1</sup>, V. (presenter), **S. Saghaian**, L. Maynard, and M. Reed. (2008). "Sectoral Growth Interdependencies and the Role of Agriculture in Poland and Romania." The Annual Conference of the Food Distribution Research Society (FDRS), October 11-15, Dublin, Ohio.

46. Bayar<sup>1</sup>, E. (presenter), **S. Saghaian**, and W.Hu. (2008). "Importance of Nutritional Labels in the Food Industry for Ameliorating the Obesity Epidemic." The Annual Conference of the Food Distribution Research Society (FDRS), October 11-15, Dublin, Ohio.

45. Salim, J. (presenter), **S. Saghaian** and M. Reed. (2008). "Trade Effects of Phytosanitary Protocols: A U.S.-India Almond Trade." The Annual Conference of the Food Distribution Research Society (FDRS), October 11-15, Dublin, Ohio.

44. Spaulding, A., O. Tulum<sup>1</sup> (presenter), **S. Saghaian**, and G. Özertan. (2008). "Impact of a New Price Support Policy on Turkish Hazelnut Industry." The 7<sup>th</sup> International Conference on Hazelnuts, June 23-27, Viterbo, Italy.

43. Woods, T. (presenter), **S. Saghaian**, and L. Ono. (2008). "Do Rising Fuel Costs Translate to Sinking Competitive Advantage for Traditional Production Areas? An Examination of Selected U.S. Produce Markets." The annual meetings of Western Extension & Research Activities on Agribusiness, Project 72 (WERA-72), June 18-20, Santa Clara, California.

42. Shepherd<sup>1</sup>, J. (presenter) and **S. Saghaian**. (2008). "An Interaction between Risk Perception and Trust in Response to Food Safety Events across Products and Regions, and their Implications for Agribusiness Firms." The annual meetings of Western Extension & Research Activities on Agribusiness, Project 72 (WERA-72), June 18-20, Santa Clara, California.

41. **Saghaian, S.** (presenter), S. Kumar and E. Bayar<sup>1</sup>. (2008). "Nutrition Information on Packaged Food in the Context of Increasing Obesity in the U.S." The 18th Annual World Forum & Symposium, International Food & Agribusiness Management Association (IAMA), June 14-17, Monterey, California.

40. Shepherd<sup>1</sup>, J. and **S. Saghaian** (presenter). (2008). "Consumers' Trust, Attitudes, and Actions Following a Food Safety Event." The 18th Annual World Forum & Symposium, International Food & Agribusiness Management Association (IAMA), June 14-17, Monterey, California.

39. **Saghaian, S**. (presenter), G. Özertan, and A. Spaulding. (2008). "The Impact of Atlantic Bonito Rush and the Avian Influenza on Meat Products in Turkey." The Southern Association of Agricultural Scientists (SAEA) Annual Meetings, February 2-5, Dallas, Texas.

38. Shepherd<sup>1</sup>, J. (presenter) and **S. Saghaian**. (2008). "Consumer Response to Food Safety Events: An Interaction between Risk Perception and Trust of Information in the Chicken and Beef Markets." The Southern Association of Agricultural Scientists (SAEA) Annual Meetings, February 2-5, Dallas, Texas.

37. Ozertan G. (presenter), **S. Saghaian**, and A. Spaulding. (2008). "Consumer Responses to Food Scares: The Case of the 2005-2006 Avian Influenza in Turkey" Annual Meeting of Allied Social Scince Associations, January 4-6, New Orleans, Louisiana.

36. Maynard, L. (presenter), **S. Saghaian**, and M. Nickoloff<sup>1</sup>. (2007) "Buyer and Seller Responses to an Adverse Food Safety Event: The Case of Frozen Salmon in Alberta." Agricultural Institute of Canada, November 5-6, Edmonton, Alberta.

35. Gupta, K., and **S. Saghaian** (presenter). (2007). "Institutional Framework for Meeting International Food Safety Market Standards for Agricultural Products from a Developing Country Perspective." The Annual Conference of the Food Distribution Research Society (FDRS), November 3-7, New Orleans, Louisiana.

34. Nickoloff<sup>1</sup>, M., L. Maynard, **S. Saghaian** (presenter), and M. Reed. (2007). "The Effect of Conflicting Health Information on Frozen Salmon Consumption in Alberta, Canada." The Annual Conference of the Food Distribution Research Society (FDRS), November 3-7, New Orleans, Louisiana.

33. Shepherd<sup>1</sup>, J. (presenter) and **S. Saghaian**. (2007). "Consumer Response and Trust of Information to Food Safety Incidents in the Chicken and Beef Markets in Kentucky." The Annual Conference of the Food Distribution Research Society (FDRS), November 3-7, New Orleans, Louisiana.

32. Shepherd<sup>1</sup>, J. (presenter) and S. Saghaian. (2007). "Food Safety Incidents in the Fresh Produce Markets and Consumer Response: A Theory of Planned Behavior Approach." Selected Poster Session, American Agricultural Economics Association (AAEA) Annual Meetings. July 29-August 1, Portland, Oregon.
31. Spaulding, A., O. Tulum<sup>1</sup>, S. Saghaian (presenter), and G. Özertan. (2007). "Impact of a New Price Support Policy on Turkish Hazelnut Industry." Selected Poster Session,

American Agricultural Economics Association (AAEA) Annual Meetings. July 29-August 1, Portland, Oregon.

30. **Saghaian, S**. (presenter), G. Özertan, and A. Spaulding. (2007). "The Dynamic Impact of H5N1 Avian Influenza on the Turkish Chicken Prices." The 17th Annual World Forum & Symposium, International Food & Agribusiness Management Association (IAMA), June 23-26, Parma, Italy.

29. Xu<sup>1</sup>, S. (presenter), **S. Saghaian**, L. Maynard, and B. Song. (2007) "Spatial Price Transmission and Asymmetry in China's Pork Market." Selected Poster Session, American Agricultural Economics Association (AAEA) Annual Meetings. July 29-August 1, Portland, Oregon.

28. Woods, T., **S. Saghaian** (presenter), and F. Tondel<sup>1</sup>. (2007). "Integration, Contracts, and Risk: Strategic Issues for Small Wineries in the Eastern U.S." The annual meetings of Western Extension & Research Activities on Agribusiness, Project 72 (WERA-72), June 17-19, Las Vegas.

27. Shockley<sup>1</sup>, J. (presenter), C. Dillon, and **S. Saghaian**. (2007). "Precision Agriculture Adoption and the Optimal Location of Technology Providers in Kentucky." The Sixth European Conference on Precision Agriculture, June 3-6, Skiathos, Greece.

26. Ozertan G. (presenter), **S. Saghaian**, and A. Spaulding. (2007). "The Impact of the 2005-2006 Avian Influenza Crisis on the Turkish Chicken Sector." The Sixth International Conference of the MEEA, Dubai, UAE, March 14-16.

25. Babool <sup>1</sup>, A. (presenter), M. Reed, M. Mikic, and **S. Saghaian**. (2007). "The Impact of Competition Policy on Productivity Growth and International Trade: A Perspective from Agri-food Processing." The Southern Association of Agricultural Scientists (SAAS) Annual Meetings, Mobile, Alabama, February 3-6.

24. Shockley<sup>1</sup>, J. (presenter), **S. Saghaian**, and C. Dillon. (2007). "Cost Sensitivity Analysis on the Optimal Location of Technology Providers in Kentucky." The Southern Association of Agricultural Scientists (SAAS) Annual Meetings, Mobile, Alabama, February 3-6.

23. Zhang<sup>1</sup>, Q. (presenter), M. Reed, and **S. Saghaian**. (2007). "Export Pricing Decisions and Market Power in World Grain Markets: A Duopoly Model for Soybeans." The Southern Association of Agricultural Scientists (SAAS) Annual Meetings, Mobile, Alabama, February 3-6.

22. **Saghaian, S**. (presenter). (2006). "Consumer Response to Beef Safety Concerns." The Annual Conference of the Food Distribution Research Society (FDRS), Quebec City, Quebec, Canada, October 14-18.

21. Routt<sup>1</sup>, N. (presenter), L. Meyer, L. Maynard, and **S. Saghaian**. (2006). "Basis Variability and Its Effects on Hedging Efficiency for Kentucky Feeder cattle." The Annual Conference of the Food Distribution Research Society (FDRS), Quebec City, Quebec, Canada, October 14-18.

20. **Saghaian, S**. (presenter), L. Meyer, and A. Spaulding. (2006). "Beef Safety Shocks and Dynamics of Vertical Price Adjustment: The Case of BSE Discovery in the U.S. Beef Sector." The 16th Annual World Forum & Symposium, International Food & Agribusiness Management Association (IAMA), Buenos Aires, Argentina, June.

19. Shockley<sup>1</sup>, J. (presenter), **S. Saghaian**, C. Dillon, and L. Maynard. (2006). "A Logit Analysis of Precision Agriculture Adoption in Kentucky." The 8th International Conference on Precision Agriculture, Minneapolis, Minnesota, July.

18. **Saghaian, S.**, L. Maynard, and M. Reed (presenter). (2006). "The Effects of *E. Coli* 0157:H7, FMD and BSE on Japanese Retail Beef Prices: A Historical Decomposition." The 26<sup>th</sup> International Association of Agricultural Economics Conference (IAAE), Brisbane, Australia, August.

17. **Saghaian, S.**, M. Reed, (presenter), and K. Burdine<sup>1</sup>. (2006). "Consumer Demand and Vertical Product Differentiation and Substitutability: The Case of USDA Beef "Choice" and "Select." The Southern Association of Agricultural Scientists (SAAS) Annual Meetings, Orlando, Florida, February 4-8.

16. Dillon, C. (presenter), **S. Saghaian**, J. Salim, and M. Kanakasabai. (2005). "Management Zones and Application Error." The Southern Association of Agricultural Scientists (SAAS) Annual Meetings, Little Rock, Arkansas, February 5-9.

15. **Saghaian, S**. (presenter), C. Dillon, J. Salim, and M. Kanakasabai. (2005). "Comparison of Decision Rules for Subsurface Drip Irrigation Practices Using a Non-Linear Mathematical Programming Model." The Southern Association of Agricultural Scientists (SAAS) Annual Meetings, Little Rock, Arkansas, February 5-9.

14. Salim, J. (presenter), C. Dillon, **S. Saghaian**, J. McAllister, and D. Amaral-Phillips. (2005). "Profitability of Dairy Cattle through Precision Livestock Farming Management Practices." The Southern Association of Agricultural Scientists (SAAS) Annual Meetings, Little Rock, Arkansas, February 5-9.

13. Dillon, C. (presenter), **S. Saghaian**, J. Salim, and M. Kanakasabai. (2005). "Optimal Water Storage Location and Management Zone Delineation under Variable Subsurface Drip Irrigation." The Fifth European Conference on Precision Agriculture, Uppsala, Sweden, June.

12. Salim, J. (presenter), C. Dillon, **S. Saghaian**, and D. Hancock<sup>1</sup>. (2005). "Economic Response of Site-Specific Management Practices on Alfalfa Production Quantity and

Quality. The Fifth European Conference on Precision Agriculture, Uppsala, Sweden, June.

11. **Saghaian, S**. and M. Reed (presenter). (2004). "Measuring the Degree of Market Power among Beef Exporters to Japan." The Southern Association of Agricultural Scientists (SAAS) Annual Meetings, Tulsa, Oklahoma, February 14-18.

10. Spaulding, A., **S. Saghaian** (presenter), C. Dillon, T. Mueller, and S. Shearer. (2004). "The Value of Soil Electrical Conductivity and Topographical Information for Variable Rate Nitrogen." The Seventh International Conference on Precision Agriculture and Other Precision Resources Management, Minneapolis, Minnesota, July 25-28.

9. Powers<sup>1</sup>, L. (presenter), C. Dillon, S. Isaacs, and **S. Saghaian**. (2004). "Development and Use of Risk Maps in Precision Agriculture." The Seventh International Conference on Precision Agriculture and Other Precision Resources Management, Minneapolis, Minnesota, July 25-28.

8. **Saghaian, S.** (presenter) and M. Reed. (2003). "Integrating Marginal Cost into Pricingto-Market Models for U.S. Agricultural Products." *AAEA – CAES Joint Paper Proposal*, AAEA- CAES Annual Meetings in Montreal, Canada, July 26-31.

7. Bamba<sup>1</sup>, I., M. Reed (presenter) and **S. Saghaian**. (2003). "Monetary Policy Impacts on Cash Crops, Coffee and Cocoa." Selected Poster Session, *XXV IAAE Conference* in Durban, South Africa, August.

6. **Saghaian, S**. (presenter), M. Reed, and F. Hasan. (2002). "Impulse-Response and Variance-Decomposition Analysis Based on Directed Graphs: The Case of Overshooting of U.S. Livestock Prices." Selected Paper Session, Southern Association of Agricultural Scientists Annual Meetings, Orlando, Florida, February 2-6.

5. **Saghaian, S**. (presenter) and M. Reed. (2001). "Exchange Rate Changes and Pricingto-Market Behavior of U.S. Meat Exporters." Selected Paper Session, American Agricultural Economics Association (AAEA) Annual Meetings. Chicago, Illinois.

4. Marchant, M. (presenter) and **S. Saghaian**. (2000). "Competitive Tradeoffs between Exports and Foreign Direct Investment for U.S. Processed Food Firms." Selected Paper Session, American Agricultural Economics Association (SAEA) Annual Meetings. Tampa, Florida.

3. Marchant, M. (presenter) and **S. Saghaian**. (2000). "Assessment of Trade and Foreign Direct Investment on U.S. Competitiveness in Asian Food Markets." Global Agricultural Trade in the New Millennium Conference. New Orleans, Louisiana.

2. Marchant, M., **S. Saghaian** (presenter), and S. Vickner. (2000). "U.S. Processed Food Exports and Foreign Direct Investments into China: Substitutes or Complements?" Selected Paper Session, Southern Association of Agricultural Scientists (SAEA) Annual Meetings, Lexington, Kentucky.

1. Marchant, M. (presenter), **S. Saghaian**, and S. Vickner. (1999). "Assessment of Trade and Foreign Direct Investments Management Strategies on Competitiveness of U.S. Agro-Food Firms in China." Building Trust in the Agro-Food System: Trade, Technology & Competitiveness Conference, the International Food and Agribusiness Management Association, Florence, Italy.

### **Organized Invited Paper Session:**

**Saghaian, S** (organizer), J. Penson, Jr. (discussant), D. Orden, and W. Koo. (2010). "Revisiting Macroeconomic Linkages to Agriculture: The Impact of Macroeconomic Variables and the Oil Sector on Farm Prices and Income." The Southern Association of Agricultural Scientists Annual Meetings, Orlando, Florida, February 6-9.

#### **Organized Symposia:**

Wang, H. (organizer), R. Shumway, X. Zhang, **S. Saghaian**, M. Khanna, A. Levi, and K. Agard. (2007). "Challenges and Successful Tactics for Foreign Born Agricultural Economists." The American Agricultural Economics Association Annual meetings, Portland, Oregon, July 29- August 1.

**Saghaian, S**. (organizer), D. Thilmany, W. Umberger, A. Ziehl, W. Hahn, K. Mathews Jr., M. Reed, and K. Burdine. (2006). "Price and Quality Differentiation: Implications for the U.S. Beef Market." The Southern Association of Agricultural Scientists Annual Meetings, Orlando, Florida, February 4-8. Abstract published in the *Journal of Agricultural and Applied Economics*, 38, 2 (August), 469.

**Saghaian, S**. (organizer), J. Lowenberg-DeBoer, D. Lambert, T. Griffin, G. Malzer, C. Dillon, J. Salim, J. Larson, R. Roberts, B. English, and T. Sharp. (2005). "Issues in Precision Agriculture and Risk Management." The Southern Association of Agricultural Scientists Annual Meetings, Little Rock, Arkansas, February 14-18. Abstract published in the *Journal of Agricultural and Applied Economics*, 37, 2 (August), 515.

## **Organized Workshop:**

Saghaian, S (organizer), I. Sheldon, B.K. Goodwin, B.W. Gould, John J. VanSickle, and S. R. Koontz. (2006). "Market Integration and Vertical and Spatial Price Transmission in Agricultural Markets." Department of Agricultural Economics, University of Kentucky, April 21.

# **Grants Funded:**

\$2,500 **Saghaian, S**. (March 2020). Travel Grant. Confucius Institute, University of Kentucky, postponed due to COVID-19. Postponed.

\$2,333	<b>Saghaian, S</b> . and J. Shepherd, Research Activity Award, College of Agriculture, Food, and Environment, 2017-18.
\$74,856	<b>Saghaian, S.</b> , M. Reed, S. Kumar, and J. Ali. "Business Innovations in Food and Agribusiness Micro, Small and Medium-Sized Enterprises in India." The President A. P. J. Abdul Kalam India Studies Research Program Grant, July 2015 – September 2016.
\$500	<b>Saghaian, S</b> . "The Impact of the Oil Sector on Commodity Prices: Correlation or Causation?" UK College of Agriculture Research Activity Award, 2009.
\$2,000	Saghaian, S. (PI). "Promoting Trade in Value-Added Products." UK College of Agriculture Research Activity Award, 2009.
\$750,000	35 UK faculty and administrators. "UK Solar Decathlon Project 2008-2009." The Department of Energy and private donations. For details, please see <u>http://sweb.uky.edu/~rhuma0/solarhouse/</u> .
\$300,000	Singh, S., F. Tegegne, E. Ekanem, S. Comer, L. Lighari, S. Muhammad, and <b>S. Saghaian</b> . "Internationalizing Agricultural Programs at Tennessee State University and Promoting Trade in Value-added Products: Collaboration with an Indian Institution." United States Department of Agriculture/CSREES under the 1890 Capacity Building Grants Program. DurationThree Years—September 2007 to August 2010. Collaborating Institutions: Tennessee State University (TSU), G.B. Pant University of Agriculture & Technology, India; University of Kentucky; Tennessee Department of Agriculture; Foreign Agriculture Service; International Trade Center, State of Tennessee.
\$6,380	Maynard, L.J., M. Nickoloff, and <b>S. Saghaian</b> . "Consumer Reaction to Health Messages about Fish Consumption." Consumer and Market Demand Agricultural Policy Research Network, University of Alberta, May 2007 – September 2007.
\$12,000	Özertan, G., <b>S. Saghaian</b> and A. Spalding. "Investigating the Impact of Avian Influenza on Turkish Brolier Industry: A Study of Poultry Producers and Consumers." The Middle East Research Competition (MERC), Centre D'Etudes et de Recherches Economiques et Sociales, Tunis-Tunisie, 2007,
\$5,000	<b>Saghaian, S</b> . "Food Safety Incidents in the Fresh Produce Markets and Consumer Response: A Theory of Planned Behavior Approach" UK College of Agriculture Research Activity Award, 2006-2007.
\$2,000	Saghaian, S. "Consumer Response to Food Safety Scares Survey." Barnhart Fund for Excellence Proposal, UK College of Agriculture, 2006-2007.

\$2,000 **Saghaian, S.** "Assessment of the Agribusiness Program at UK." Barnhart Fund for Excellence Proposal, UK College of Agriculture, 2005-2006.

# **Grants Not funded:**

Saghaian, S., J. Ali, and A. Srivastava. (2020). "Virtual Agents for Improving Farmers' Decision Making across Supply Chains during COVID-19 Uncertainty." United States-India Science and Technology Endowment Fund (USISTEF), \$55,688.

**Saghaian, S**. (PI). 2016. "Business Innovations in Small and Medium-Sized Food and Agribusinesses in Kentucky." Univ. of KY Food Connection Grant, \$8,500.00.

**Saghaian, S**. (Co-PI). 2016. "To Buy or Not to Buy: Comparison of Consumer Response to Hypothetical Food Safety Events to Actual Consumer Behavior." Univ. of KY Food Connection Grant, \$5,000.00.

**Saghaian, S**. (PI). 2016. "International Marketing Promotion Strategies of Kentuckybased Small to Medium-Sized Agribusinesses Facing Local Food Competition." Univ. of KY Food Connection Grant, \$8,000.00.

**Saghaian, S**. (Co-PI). 2015. "Consumer Response to Food Safety Events: Validation of Hypothetical Responses under the Theory of Planned Behavior." Univ. of KY Food Connection Grant, \$4,000.00.

**Saghaian, S**. (PI). 2015. "Challenges to International Marketing in the Face of Local Food System Promotion Strategies: A Case Study of Kentucky Agribusinesses and Food Processors." Univ. of KY Food Connection Grant, \$4,000.00.

**Saghaian, S**. (PI). 2015. "Local Food and International Marketing Promotion Strategies of Kentucky-based Small to Medium-sized Agribusinesses." Univ. of KY Food Connection Grant, \$5,000.00.

**Saghaian, S**. (PI). 2015. "Business Innovations in Small and Medium-Sized Food and Agribusinesses in Kentucky." Agricultural Marketing Service, USDA, \$6,500.00

**Saghaian, S**. (PI). 2014. "Partnership for Enhancing Agribusiness Competitiveness and Sustainability in India and the United States." Obama Singh 21<sup>st</sup> Century Knowledge Initiative Grant, \$248,623.00.

**Saghaian, S.** (Co-PI). 2014. "Addressing Challenges to Bio-based Fuel Production: Systems-based Approach for Sustainable Biofuels Supply Chain Design and Assessment through Cyber-Enabled Decision Support Models." NSF, \$550,000.00. Saghaian, S. (Co-PI). 2013. "Creating Education Abroad Opportunities for Undergraduate Students to Study Agricultural Biotechnology Topics in China." Higher Education Challenge Grants Program, National Institute of Food and Agriculture, Higher Education - Institution Challenge Grants Program, USDA-NIFA-CGP-004425, \$195,759.00.

**Saghaian, S**. (Co-PI). 2012. "Integrated Modeling Capabilities to Design and Evaluate Sustainability Performance of Region-Specific Bioenergy Production Systems," NSF, \$300,000.00.

**Saghaian, S**. (PI). 2012. "Consumer Response to Food Safety Incidents in the Beef Market in Alberta, Canada: A Theory of Planned Behavior Approach," Consumer Market Demand, University of Alberta, \$35,786.

**Saghaian, S**. (PI). 2012. "Road Map for Mobile Banking in India: Analysis of Opportunities, Challenges and Business Strategies," The President A.P.J. Abdul Kalam India Studies Research Program, \$74,823.

**Saghaian, S**. (PI). 2012. "Cold Chain Strategy for Improving India's Horticulture Sector," The President A.P.J. Abdul Kalam India Studies Research Program, \$76,032.

**Saghaian, S**. (PI). 2012. "Consumer Response to Food Safety Incidents in the Fresh Produce and Meat Markets in the Southeast United States: A Theory of Planned Behavior Approach," UK-COA Research Activity Award (RAA), \$2,893.

**Saghaian, S.** (PI). 2011. "Consumer Response to Food Safety Incidents in the Fresh Produce and Meat Markets in the Southeast United States: A Theory of Planned Behavior Approach." COA Research Activity Award. \$8,479.00.

Saghaian, S. (PI). 2011. "Partnership for Enhancing Agribusiness Competitiveness in the U.S. and India: A Collaboration among University of Kentucky, Govind Ballabh Pant University of Agriculture & Technology, India, and Indian Institute of Management, Lucknow," Obama-Singh Initiative, \$302,106.

**Saghaian, S**. (PI). 2011. "Preparing Food Industry Professionals for US Agribusiness Expansion in India," USDA-International Science Education (ISE) Competitive Grant Program, \$150,000.

**Saghaian, S**. (PI). 2011. "Food Safety Incidents in the Fresh Produce Markets and Consumer Response: A Theory of Planned Behavior Approach," UK-COA Research Activity Award (RAA), \$8,479.

**Saghaian, S.** (PI). 2010. "Food Safety Risk Management and Educational Program for Socially Disadvantaged Farmers of Fresh and Fresh-Cut Fruits and Vegetables in

Kentucky." Integrated Research, Education, and Extension Competitive Grants Program: National Integrated Food Safety Initiative, USDA-NIFA-AFRI: 2010-04512, \$ 400,198.00.

**Saghaian, S.** (PI). 2009. "Promoting Trade in Value-Added Products." (2009). Barnhart Fund for Excellence Proposal, University of Kentucky, \$1,500.

**Saghaian, S.** (PI). 2008. "Knowledge and Use of Nutrition Information Labels and the Incidence of Adult Obesity in the Minority Population in the United States." National Research Initiative Competitive Grants Program, Human Nutrition and Obesity, NRI-001030, \$ 256,895.

**Saghaian, S.** (PI). 2008. "Food safety risk management and educational program for socially disadvantaged farmers of fresh fruits and vegetables in Kentucky." Integrated Research, Education, and Extension Competitive Grants Program: National Integrated Food Safety Initiative, USDA-CSREES-ICGP-001111, \$ 334,308.

**Saghaian, S.** (PI), 2008. "Assessment of the effects of food safety regulatory burden on the United States and India fresh fruit and vegetable trade." National Research Initiative Competitive Grants Program, NRI-001030, \$ 282,813.

**Saghaian, S.** (PI). 2006. "Market Integration and Vertical and Spatial Price Transmission in Agricultural Markets." UK College of Agriculture Research Activity Award, \$6,330.00.

**Saghaian, S**. (PI). 2005. "Beef safety Shocks and Dynamics of Vertical Price Adjustment." Ralph E. Powe Junior Faculty Award, \$8,000.00.

**Saghaian, S**. (PI). 2005. "Price Instability of Petroleum Based Products: Breakeven Analysis for Interrelated Input Prices." 2005 Small Grants for Exploratory Research (SGER) to Study the Human Aspects of Hurricane Katrina, CSREES, USDA.

**Saghaian, S**. (PI). 2005. "A Survey of Precision Farming Service Providers and the Impact of Precision Agriculture Adoption on Agribusiness Value Chains in Kentucky" Precision Resource Management grant, UK College of Agriculture.

**Saghaian, S**. (PI). 2004. "Environment and Information in Precision Agriculture." Precision Agriculture grant, UK College of Agriculture.

**Saghaian**, S. (Co-PI). 2004. "Actual Farmer Precision Agriculture Results." Precision Agriculture grant, UK College of Agriculture.

**Saghaian**, **S**. (Co-PI). 2004. "Land Acquisition and Variable Rate Inputs." Precision Agriculture grant, UK College of Agriculture.

**Saghaian**, **S**. (Co-PI). 2004. "Demand for Quality in Differentiated Food Markets." United States Department of Agriculture, Cooperative State Research, Education, and Extension Service, National Research Initiative (NRI) Competitive Grants Program, \$120, 442.00.

#### Hatch Projects:

**Saghaian, S**. "Price Analysis and Dynamics of Price Adjustment along the Food Supply Chains of Agricultural Products." USDA-NIFA, No. KY004063, under accession number 7002927. Date created July 25, 2022 that can be extended to July 24, 2027.

Saghaian, S. "Price Analysis and Dynamics of Price Adjustment along the Food Supply Chain in an Environment of Food Safety Incidents and Highly Integrated Monopolistically Competitive Agriculture and Food Industries." USDA-NIFA, No. KY004052, under accession number 1012994, expired on June 08, 2022.

**Saghaian, S.** "Food Safety Incidents and the Food Supply Chain: The Impacts on Consumers and Producers and the Strategic Response of Supply Chain Managers and Food Industry Leaders." Termination date was March 31, 2017.

**Saghaian, S.** "The Impact of Food Safety Scares on the Food Supply Chain in an Environment of Highly Integrated Monopolistically Competitive Agriculture and Food Industries." This was Hatch project KY004028. Termination date was March 31, 2012.

## **Visiting Scholars:**

Ching Jia, China, 2019. Mahmood Hooshmand, Iran, 2017. Tan Tao, Nanjing Agricultural University, China, 2012. Mohammd Falahi, Ferdowsi University of Mashhad, Iran, 2011.

## Ph.D. Outside-examiner:

Acheampong, Samuel, Ph.D. Gatton College of Business and Economics, 2020
Nolan, Derek, Ph.D. Animal and Food Sciences, 2020
Van Alfen, Tyson D., Ph.D. Gatton College of Business and Economics, 2019
AL-Amery, Maythem Mohsen Ali, Ph.D. Department of Plant & Soil Sciences, 2017
Zou Congming, Ph.D., Department of Plant & Soil Sciences, 2015.
Shawn Thomas Lucas, Ph.D., Department of Plant and Soil Sciences, 2012.
Xiaofei Wang, Ph.D., Business and Economics Department, 2011.

#### Chair, Ph.D. Dissertation Committees:

Yunzhe Zhu, Ph.D. Agricultural Economics, July 2021. Zhang, Wei, Ph.D. Agricultural Economics, May 2021. Elham Darbandi, Ph.D., Agricultural Economics, May 2018. Jun Ho Seok, Ph.D., Agricultural Economics, November 2017. Bo Chen, Ph.D., Agricultural Economics, May 2017. Jonathan Shepherded, in progress. Vivian Li, Ph.D., Agricultural Economics, May 2015.

## **Co-chair, Ph.D. Dissertation Committees:**

Mahdi Asgari, Ph.D., Agricultural Economics, June 2018. Sheila Li, Ph.D. Agricultural Economics, May 2016. Shang-Ho (Bruce) Yang, Ph.D., Agricultural Economics, 2013. Shuang Xu, Agricultural Economics, 2009.

# Ph.D. Advisory Committees:

Codjia, Clement O., Ph.D., Agricultural Economics, 2024.
Erdal Erol, Ph.D., Agricultural Economics, April 2023.
Lijiao Hu, Ph.D., Agricultural Economics, June 2022.
Suliman Almojel, Ph.D. Agricultural Economics, July 2021.
Mahla Zare Ph.D., Agricultural Economics, 2020.
Yosef Alamry, Ph.D., Agricultural Economics, 2019.
Abdelaziz Lawani, Ph.D., Agricultural Economics, June 2018
Arief Iswariyadi, 2010.
Vijay Subramanian, Ph.D., Agricultural Economics, 2009.
Qiang (Mark) Zhang, Ph.D., Agricultural Economics, 2008.
Ashfaqul Babool, Ph.D., Agricultural Economics, 2007.
Peng Xuehua, Ph.D., Agricultural Economics, 2006.

## Chair, M.S. Committees:

Kussainova, Gaukar, 2019. John Barnhart, 2014. Sene, S., 2014. Daniel Staley, 2011. Zijuan Zheng, 2011 Jonathan Shepherd, 2010. [*SAEA Outstanding MS Thesis*] Sam Kaninda, 2010. Kelly Davidson, 2009. Emine Bayar, 2009. Jordan Shockley, 2006.

# M.S. Advisory Committees:

Odiase, Solomon E., 2022. Mohammed Rezgar, 2018. Ran Zhu, 2018. Sattam Almodarra, 2017. Mohammad Soltani, 2016. Yves Ilunga, 2016. Hao Dong, 2016. Ali Asgari, 2016. Hongyi Zhang, 2016.
Graham Soley, 2016.
Charlotte Hansen, 2016.
Jesse Mattingly, 2016.
Omo Adekunle, 2014.
Sujarwo, J., 2014.
Patricia Wells, 2013.
Tan Shi-Kwan, 2013.
Mutombo Kumwimba, 2006.
Nathan Routt, 2006.
Note: While at IUT, I directed six MS theses and was an advisory member for 11 MS committees, 2003-2007.

# **Undergraduate Student Advising:**

Around 15 students per term.

#### **Teaching Activities:**

Agribusiness Management, AEC 422, Univ. of Kentucky: Spring 2022, 23 students, overall quality of teaching: Spring 2021, 23 students, overall quality of teaching: Spring 2020, 23 students, overall quality of teaching: 4.00/5.0. Spring 2019, 20 students, overall quality of teaching: 4.60/5.0. Spring 2018, 13 students, overall quality of teaching: 4.70/5.0. Spring 2017, 16 students, overall quality of teaching: 4.77/5.0. Spring 2016, 30 students, overall quality of teaching: 3.70/4.0. Spring 2015, 22 students, overall quality of teaching: 2.88/4.0. Spring 2014, 40 students, overall quality of teaching: 3.25/4.0. Spring 2013, 42 students, overall quality of teaching: 3.20/4.0. Spring 2012, 41 students, overall quality of teaching: 3.10/4.0. Spring 2011, 38 students, overall quality of teaching: 3.20/4.0. Spring 2010, 36 students, overall quality of teaching: 3.10/4.0. Spring 2009, 33 students, overall quality of teaching: 3.25/4.0. Spring 2008, 25 students, overall quality of teaching: 3.40/4.0. Spring 2007, 23 students, overall quality of teaching: 3.60/4.0. Spring 2007, 22 students, overall quality of teaching: 3.70/4.0.

# *Economic Foundations of Strategy and Agribusiness Management*, AEC 622, Univ. of Kentucky:

Spring 2022, 4 students, overall quality of teaching: N/A. Spring 2021, 4 students, overall quality of teaching: N/A. Spring 2020, 4 students, overall quality of teaching: N/A. Spring 2019, 4 students, overall quality of teaching: N/A. Spring 2018, 6 students, overall quality of teaching: 4.20/5.0. Spring 2017, 6 students, overall quality of teaching: 4.60/5.0. Spring 2016, 6 students, overall quality of teaching: 3.50/4.0. Spring 2015, 10 students, overall quality of teaching: 3.33/4.0. Spring 2014, 8 students, overall quality of teaching: 3.63/4.0. Spring 2013, 11 students, overall quality of teaching: 2.75/4.0. Spring 2012, 9 students, overall quality of teaching: 3.60/4.0. Spring 2011, 11 students, overall quality of teaching: 3.60/4.0. Spring 2010, 2 students, not rated.

# *Economic Foundations of Strategy and Agribusiness Management*, AEC 780, Univ. of Kentucky:

Spring 2009, 8 students, overall quality of teaching: 3.50/4.0. Spring 2008, 4 students, not rated. Spring 2007, 3 students, not rated.

# International Teachings:

November/December 2019: Short Courses in International Agribusiness Management, Ferdowsi University of Mashhad, Mashhad, Iran. May 2019: Short Courses in Agribusiness Management, Jilin University, Changchun, China. September 2018: Short Courses in International Agribusiness Management, Ferdowsi University of Mashhad, Mashhad, Iran. September 2017: Short Courses in International Agribusiness Management, Ferdowsi University of Mashhad, Mashhad, Iran (5 students). September 2016: Short Courses in International Agribusiness Management, Ferdowsi University of Mashhad, Mashhad, Iran (9 students). September 2015: Short Course in International Agribusiness Management, Ferdowsi University of Mashhad, Mashhad, Iran (9 students). September 2014: Short Course in International Agribusiness Management, Ferdowsi University of Mashhad, Mashhad, Iran (11 students). September 2010: Short Course in International Agribusiness Management, Ferdowsi University of Mashhad, Mashhad, Iran (12 students). September 09: Short Course in International Agribusiness Management, Ferdowsi University of Mashhad, Mashhad, Iran (15 students). July 07: Short Course in International Agribusiness Management, Indian Institute of Management, Lucknow, India (21 students).

# **Other Teachings:**

<u>Fall 2010:</u> Four sessions of AEC 510 "International Trade in Agricultural Marketing." Univ. of Kentucky.

<u>August 2006:</u> One-day teaching in a workshop for Training for Thai Ministry Officials: Food Safety and Certification: Food Scares and Consumer Response, Univ. of Kentucky.

October 2006: One week teaching of AEC 422, Agribusiness Management, Univ. of Kentucky.

<u>Fall 2005:</u> Four sessions of AEC 510, International Trade in Agricultural Marketing, Univ. of Kentucky.

<u>Fall 05:</u> Three sessions of AEC 309, International Agriculture and World Food Needs & US Trade in Agricultural Products, Univ. of Kentucky.

**Note:** Before 2005, I taught many courses in Microeconomics, Macroeconomics, Econometrics, International Economics, Mathematics, and Mathematical Methods at the graduate and undergraduate levels at UK, IUT, and LCC, and consistently received excellent student evaluations, copies of which are found in the *Teaching Portfolio*.

#### **National/International Services:**

Editor, Journal of Agricultural and Applied Economics, since 2016. Editorial Council, Journal of Economics and Agricultural Development, since 2017. Vice-President for Education, Food Distribution Research Society. Co-Chair Selected Paper Sessions, Southern Agricultural Economics Association.

## Journal Reviews:

Journal of Sustainability Journal of Energy Economics Journal of Economic Studies Journal of Food Policy Resource and Energy Economics American Journal of Agricultural Economics Journal of Agricultural and Resource Economics Journal of International Agricultural Trade and Development Agricultural and Resource Economic Review Agribusiness: An International Journal International Food and Agribusiness Management Journal Journal of Forecasting Canadian Journal of Agricultural Economics Journal of Food Distribution Research

#### **University Services**:

Committee Member, Institutional Review Board, Univ. of Kentucky. Committee Member, Univ. of Kentucky Graduate School. Ph.D. Outside-Examiner, Univ. of Kentucky Graduate School.

# **College Services:**

Committee Member, Annual Performance Review, 2018, 2019. Committee Member, AEC Departmental Review. Search Committee Member, AEC Marketing and Food Systems Position. Search Committee Member, AEC Industrial Organization of Agriculture Position. Search Committee Member, AEC Agricultural Marketing. Committee Member, College of Agriculture Food Systems Coordinating Committee.

#### **Departmental Services:**

Committee Member, AEC Undergraduate Program Committee, 2022-25.

Committee Member, AEC Department Support Committee, July 1, 2018—June 30, 2021. Committee Member, AEC Faculty Merit Review Committee. Committee Member, AEC Department Support Committee. Committee Member, AEC Web Support Committee. Committee Member, AEC Graduate Program Committee. Committee Member, AEC Undergraduate Program Committee. Committee Member, 3 AEC Faculty Search Committees. Advisor, AEC Agribusiness Club.

# **Personal Development:**

*Teaching and Academic Support Workshop*, September 29, 2005, University of Kentucky. *Promotion and Tenure in the UK*: A Workshop for Faculty Approaching Promotion and Tenure, September 9, 2005, University of Kentucky.

*USDA/CSREES Grantsmanship Workshop*, September 7-8, 2005, Washington, DC. 2005 *New Faculty Orientation*, August 21-22, University of Kentucky.

2005 Southern Region Teaching Workshop, August 8-10, 2005, University of Kentucky. AAEA Pre-Conference Workshop, "Michael Porter and the Economics of Industry Clusters." July 23, 2005, Providence, RI.

*Service-Learning Workshop*, October 7, 2005, Education Development Teaching and Academic Support Center (Co-Sponsored by the Experimental Learning Program), University of Kentucky.

*Diversity in the Classroom*, October 10, 2005, Education Development Teaching and Academic Support Center, University of Kentucky.

*Workshop on Cheating*, November 9, 2005, Education Development Teaching and Academic Support Center, University of Kentucky.

*Crunch Time in the Classroom*, November 15, 2005, Education Development Teaching and Academic Support Center, University of Kentucky.

*Interactive Syllabus*, November 21, 2005, Education Development Teaching and Academic Support Center, University of Kentucky.

*Post Semester Teaching Discussion*, May 9, 2006, Dr. Mike Mullen, Associate Dean, University of Kentucky.

AAEA Pre-Conference Workshop, "New Food Safety Incentives and Regulatory,

Technological, and Organizational Innovations." July 22, 2006, Long Beach, CA.

USDA/CSREES Grantsmanship Workshop, October 9-10, 2007, Washington, DC.

USDA/CSREES Grantsmanship Workshop, September 30- October 1, 2008, Washington, DC.

## **Professional Memberships:**

American Agricultural Economics Association

Southern Agricultural Economics Association

Food Distribution Research Society

AAEA Agribusiness Economics & Management Section

Western Extension & Research Activities on Agribusiness, Project 72, WERA-72

North American Colleges and Teachers of Agriculture

International Food and Agribusiness Management Association