

Curriculum Vitae

Mack C. Nelson

College of Agriculture
Fort Valley State University
Fort Valley GA. 31030
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Place of Birth: Hiwannee, Mississippi 39360
Marital Status: Married
Children: Three

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Kathleen, GA 31047
Telephone: 478-987-6853

Formal Education

High School: Riverview High, Waynesboro, Mississippi, diploma, honor graduate; senior class president; livestock judging team member.

Undergraduate: Alcorn A&M College, Lorman, Mississippi, B.S.
Major: Agriculture
Honors: President's Scholar, cum laude

Graduate: Tuskegee Institute, Tuskegee Institute, Alabama, M.S.
Major: Plant and Soil Science
Area of Concentration: Soil Chemistry

University of Illinois, Urbana-Champaign, Ph.D.
Major: Agricultural Economics
Area of Concentration: Production Economics and Farm Management.
Honors: Gamma Sigma Delta, Honor Society of Agriculture; Chi Gamma Iota, Veterans' Honor Society.

EMPLOYMENT RECORD

Employer: **Fort Valley State University, College of Agriculture**
2004-2007 Dean and Research Director, College of Agriculture, Home Economics and Allied Programs

1995-present Professor of Agricultural Economics

1993-1995 Fuller E. Callaway Professor of Agricultural Economics

1985-1995 Coordinator, Agricultural Economics/Rural Development Research and Associate Professor and Professor of Agricultural Economics

1983-1989 Associate Professor of Agricultural Economics

1978-1983 Assistant Professor of Agricultural Economics

Employer **Prairie View A&M University, Department of Agricultural Economics**

1977-1978 Assistant Professor of Agricultural Economics.

Taught graduate and undergraduate courses in agricultural policy and Finance; co-supervised M.S. graduate student thesis

Employer **University of Illinois, Department of Agricultural Economics and Institute for Water Resources**

1974-1977 One-half time graduate research assistant

Employer **Tuskegee Institute, Carver Foundation**

1972-1974 One-half time graduate research assistant

Employer **U.S. Army**

1970-1972 Military policeman, responsible for stockade in-processing section

Employer **USDA - Farmers Home Administration**

1970-1977 Assistant County Supervisor, Mendenhall, Mississippi; military and educational leave

1968-1969 Student Trainee

(Summers) Waynesboro, Mississippi

Employer **Alcorn A&M College, Department of Agriculture**

1967-1970 Dairy Assistant, Milked and fed cattle, pasteurized and boxed milk

Teaching Experience (FVSU)

Courses Taught

AEC 406 - Production Economics

AEC 403 - Marketing of Agricultural Products

AEC 402 - Prices of Agricultural Products

AEC 404 - Agricultural Policy

AEC 411 - Special Problems in Agricultural Economics

AEC 412 - Seminar in Agricultural Economics

AEC 303 - Farm Management

AEC 302 - Agricultural Finance

AEC 300 - Farm Records and Taxation

AEC 306 - Research Methods

AEC 305 - Land Economics
AEC 100 - Introduction to Agricultural Economics
ECON 2105 - Principles of Macroeconomics
ECON 2106 - Principles of Microeconomics
ECON 3103 - Intermediate Microeconomics
ECON 3133 - Intermediate Macroeconomics
ECON 4103 - International Economics
ECON 4153 - Managerial Economics

- Served as chairman of committee that developed the curricula in agricultural economics.
- Coordinator, Agricultural Economics from 1985 - 1995. Served as academic advisor for about one-third of program students and served as advisor to the Agricultural Economics Club 1982-1992.

Selected Workshops, Short Courses, etc. to Enhance Teaching

- AAEA Pre-Conference Workshop "Setting Instructional Goals and Outcomes Assessment Procedures for Agricultural Economics." Tampa, FL. 2001.
- Multimedia Workshop II - Advanced Power Point and Web Authoring. FVSU. July 6-10, 1998
- Multimedia Workshop I - Intermediate Power Point. FVSU. June 22-26, 1998.
- Technology Classroom Short Course. FVSU. Entire Fall Quarter, 1997.
- Distance Learning..Putting your Course on the Web. FVSU. October 1997.
- Polaroid Education Program. FVSU. November 1997.
- Southern Region Teaching Symposium. Research Triangle Park, NC, October 1994 (one week).
- Georgia Conference on College and University Teaching, Kennesaw State, April 1994.

Professional Affiliations

Memberships

- American Agricultural Economics Association
- Southern Agricultural Economics Association
- Southern Rural Sociological Association
- Agricultural Economics Association of Georgia
- Food Distribution Research Society
- Association of Social and Behavioral Scientist (life member)
- National Association of Agricultural Economics Administrators
- National FFA Alumni Association (life member)
- Camp John Hope NFA Alumni Association (Charter member)
- Alcorn State University National Alumni Association
- University of Illinois Agricultural Alumni Association

Other Organizational Memberships

- Phi Beta Sigma Fraternity, Inc.
- Fort Valley Evening Optimist, Board Member 1994-95
- Member, Fort Valley Evening Optimist 1994 - present

Selected Other Awards/Recognition

- Best Research Paper Award in Rural Development, Association of Research Directors
- Plaque for Service and Leadership, FVSC Agricultural Economics Club

Selected Committee Appointments

National and Regional

- Member, American Agricultural Economics Association (AAEA) Professional Activities Committee (89, 92-94)
- Member, AAEA Resident Instruction Committee (95-97)
- Member, AAEA Employment Services (89, 91-92)
- Member, Southern Agricultural Economics Association (SAEA) Committee for Distinguished Professional Contribution in Extension (88 and 89)
- Member, PAWC Advisory Committee (95)
- Member, AAEA Foundation Board Associates
- Member, SRIEG - 7
- Member, Georgia Agricultural Economics Association Membership Committee
- Member, SAEA Teaching Award Committee (90-94)
- Member, Southern Journal of Agricultural Economics Editorial Council
- Charter Member, AAEA Committee on Opportunities and Status of Blacks in Agricultural Economics
- Member, National Association of Agricultural Economics Administrators (93-95)

System

- Member, Regents Symposium Committee (93)
- Member, Central Georgia Regional Distance Learning Network (93)

Institutional (Selected)

- Faculty Senate Executive Committee Member (00 - 01)
- Faculty Senator, from College of Agriculture, Home Economics and Allied Programs
- Co-chairman, Faculty Senate Committee for Faculty Evaluation Instrument
- Member, 1996 and 97 Fall Faculty/Staff Institute Committee
- Member, Homecoming Committee (96)
- Member, Academic Calendar Committee (96)
- Member, Freshman Orientation Planning Committee (98)
- Member, Promotion and Tenure Committee (90-93,)
- Member, Development Committee (98)

- Chairman, Thank Tank Committee for Agriculture
- Co-chair, Faculty Senate Bylaws Committee (86)
- Member, SACS Institutional Purpose Committee (89)
- Member, Search Committee for Continuing Education Director (94)
- Member, Graduate Council (93, 94)
- Member, College Wide Assessment Committee (90)
- Member, Task Force on Institutional Assessment (96)
- Chairman, Human Subjects Committee (93-03)
- Member, Vice President for Academic Affairs Search Committee (92)
- Member, SACS Institutional Effectiveness Committee (98)

College of Agriculture, Home Economics and Allied Programs (Selected)

- Coordinator, Agricultural Economics (85-95)
- Member, Proposal Review Committee (Chair 96)
- Member, National Science Foundation Young Scholar Project Committee (88)
- Member, Goat Center Open House Committee
- Member, School of Agriculture Gold Sheet Committee
- Chairman, Committee for Excellence Award in Research
- Chairman, Balance Sheet Committee for Agricultural Instruction (89)
- Chairman, Agricultural Development Fund Committee (91)
- Member, Cooperative State Research Service Scholarship Committee (92)
- Member, Area IV Core Curriculum Review Committee (90)
- Member, Special Agricultural Committee for Establishing Academic Rank
- Member, Conference on Poverty in Rural Georgia (89)
- Member, USDA Apprenticeship Program Committee
- Member, Search Committee for Agricultural Engineer (96,98)
- Member and Panelist, Annual Agricultural Career Day (90, 93)
- Member, Peer Review Committee (89-98)
- Member, Promotion and Tenure Committee (93, 95)
- Chairman, proposal Development Committee for Computer Application in Agriculture (89)
- Chairman, College Scholarship Committee (90-96)
- Member, N CATE Report Committee for Agriculture (92)
- Member, Publication Committee (88-96)
- Member, Model Farm Sub-Committee
- Member, SOFSEC Project Committee

Other Service (Selected)

- Made Presentation to South African Senatorial Group on Agricultural Development and Small Farms in the United States.

- Presenter, “USAID/ICDFID and the Cochran Fellowship Program: Understanding How Cooperatives Run in the U.S.”
- Made Presentation to Macon Telegraph Executive Group on Rural Development Research at Fort Valley State University
- Member, Labor and Education Partnership Market Demand and Labor Supply of Bibb, Houston, and Peach Counties for Peach County Georgia Chamber of Commerce (90).
- Judge, Macon Telegraph Golden Eagle Awards
- Panelist, Georgia Meat Goat Association Conference on Marketing Options for Goats (98)
- Co-organizer Georgia Meat Goat Association Conference on Marketing Options for Goats (98)
- Member, Team to assist Koinania Partners with Business Plan
- Member, Systems Development International Proposal Committee for Distance Learning, Technology Transfer and Business Development
- Member, Department of Business and Economics Promotion and Tenure Committee, ‘11

Consultations (Paid)

- One week Workshop, “Establishing and Managing a Farm Cooperatives,” South African Governmental Group Charged with Establishment of Cooperatives for Small Farmers (\$2500.00 Fee placed in Agricultural Development Fund), 1996
- Two week Workshop, “Establishing, Using, and Maintaining a Financial Management Information System for Small Farmers in the Africa,” Office of International Training, Clark-Atlanta University, 1993

Research Grants and Proposals Funded

- Co-Principal Investigator, **Quantifying the Market for production of Organic Agriculture in Georgia.** Georgia Department of Agriculture, 2011 - 2014 \$80,000.
- Co-Principal Investigator, **Multicultural Scholars in Agricultural Economics: Enhancing Food and Agriculture Diversity.** National Institute for Food and Agriculture, 2012 - 2017 \$160,000.
- An Investigation of the General and Niche Market Demand for Goat Meat and the Sustainability of Goat Production (SARE, 2002 - 2005) \$161,074
- Production Systems to Improve the Efficiency and Profitability of Small and Economically Disadvantaged Livestock Farms (USDA Initiative for Future Agriculture and Food Systems Grant, 2001 - 2005) 120,522
- Minority Summer Research Apprenticeship Program (USDA 80, 81, 82) 7,500
- Study Grant, Chicago Board of Trade (92) 2,500
- Travel Grant, AAFA Foundation (94) 1,500
- Developing Collaborative Models of Outreach and Applied Scholarship to Empower Selected African American Youth, Families and Communities in the Southern Black Belt Region (SOFSEC Project (96), Y. B. Oliver, C. Williams, Jr, Mack C. Nelson ..) 29,000

- The Environmental Justice Research Initiative (NRCS (96), Yvonne B. Oliver Mack C. Nelson, N.B. Brown, Jr., and Clarence Williams, Jr.) 30,000
- Developing Models for Comprehensive and Sustainable Food Delivery Systems (SOFSEC (97), Mack C. Nelson Y.B. Oliver, and Glenwood Hill) 15,000
- “The School Lunch Program.” Georgia Department of Agriculture (96). 30,500
Glenwood Hill, Yvonne B. Oliver, Mack C. Nelson, et.al.

Publications

Chapter(s) in Books

-Beauford, E. Y. and Mack C. Nelson. 1988. “Social and Economic Conditions of Black Farm Households: Status and Prospects.” Pp. 99-119 in Lionel J. Beaulieu (ed.) The RuralSouth in Crisis: Challenges for the Future. Boulder, Colorado: Westview Press.

Journal Articles

- Liu, Xuanli, Mack C. Nelson and Mohammed Ibrahim. 2007. “Analyzing Consumer’s Calculation Factors in the Purchase Decision of Goat Meat.” Journal of Food Distribution Research. Vol. XXXVIII(1):196-202.
- Knight, Erika, Lisa House, Mack C. Nelson and Robert Degner. 2006. “An Evaluation of Consumer Preferences Regarding Goat Meat in the South.” Journal of Food Distribution Research XXXVII (March): 88-96.
- Chen L. and Nelson M.C. (2006) Optimization of the RAPD Marker Techniques in *Camellia*. American Camellia Yearbook 61. Pp. 18-25
- Nelson, Mack C. Jackie Whitehead, Seyedmedhi Mobini, Nathaniel B. Brown, Jr., and Marc Thomas. 2004. “Segmenting Niche Goat Meat Markets.” Journal of Food Distribution Research . Vol XXXV (1):146-153.
- Nelson, Mack and Yvonne B. Oliver. 1995. “Employment Structure and Poverty: Theoretical Perspectives and Conceptual Frameworks.” American Journal of Agricultural Economics. Vol.77(3):803-805.
- Nelson, Mack C., N. B. Brown, Jr., and Letitia F. Toomer. 1991. “Limited Resource Farmers’ Productivity: Some Evidence from Georgia.” American Journal of Agricultural Economics. Vol. 73 : 1480-1484.
- Brown, N. B. Jr., Vickie Martin, and Mack C. Nelson. 1989. “The Impacts of Selected Job Benefits on Labor Market Entry.” Journal of Social and Behavioral Sciences. Vol. 35 (4): 225-242.
- Jones, Dewitt, Mack C. Nelson, and Alfred Parks. 1983. “Demand and Supply Factors of Black Agricultural Economists.” American Journal of Agricultural Economics. Vol. 65 (5):988-992.
- Nelson, Mack C., Letitia F. Toomer, and N.B. Brown, Jr. 1982. “Price Levels and Price Variability for Selected Types of Food Outlets Within and Among Markets.” Rural

Sociology in the South. Pp. 77-86.

- Seitz, Wesley, Mack C. Nelson and Craig Osteen. 1979. "Economics of Soil Erosion Control." Land Economics Journal. Vol. 55(1): 28-42.
- Nelson, Mack C. and Wesley Seitz. 1979. "An Analysis of Soil Erosion Control in A Watershed Representing Corn Belt Conditions." North Central Journal of Agricultural Economics. Vol. 1 (2): 173-196.

Selected Bulletins and/or Station Publication

- Nelson, Mack C., Jackie Whitehead, Seyedmehdi Mobini Nathaniel B. Brown, Jr., and Marc Thomas. 2001. "Factors Affecting Consumption of Goat Meat Products: Consumer Taste Test and Survey." ARS/AGEC Report No. 1. College of Agriculture, Home Economics and Allied Programs, Fort Valley State University, GA.
- Mobini, S. Mack C. Nelson and Y. B. Oliver. 1997. "Goat Markets in State of Georgia." Cooperative Extension Program, Fort Valley State University, Fort Valley, GA
- Mobini, S. Mack C. Nelson and Y. B. Oliver. 1998. "Licensed Georgia Facilities that Slaughter Goats. Cooperative Extension Program, Fort Valley State University, Fort Valley, GA
- Oliver, Y.B. and Mack C. Nelson. 1997. "Whom Does the Public Trust for Information About Agriculture and the Environment?" Fort Valley State University Agricultural Research Station, Technical Bulletin (Forthcoming).
- Nelson, Mack C. and E.A. Gyawu. 1987. "A Measure of Selected South Georgia's Farmers' Productivity at Different Ages." Fort Valley State College Agricultural Research Station. Technical Bulletin 105.
- Gyawu, E. A. and Mack C. Nelson. 1987. "A Logit Analysis of Farmers' Use of Public or Private Sources of Information." Fort Valley State College Agricultural Research Station. Technical Bulletin 103.
- Allen, J.E., C. G. Davis, S. H. Evans, W. E. Huffman, D. Jones, Mack C. Nelson, Alfred Parks and R. D. Robbins. 1986. "Opportunities and Status of Blacks in the Agricultural Economics Profession." American Agricultural Economics Association, Occasional Paper No. 4.
- Seitz, Wesley D., C. Osteen and Mack C. Nelson. 1979. "Economic Impacts of Policies to Control Erosion and Sedimentation in Illinois and other Corn - Belt States." Illinois Agricultural Economics, Staff paper 78E:44.

Selected Papers Published in Proceedings

- Nelson, Mack C., S. Mobini, Marc Thomas, Jackie Whitehead, and N. B. Brown, Jr. 2001. "Factors Affecting the Consumption of Goat Meat Products." PAWC Proceedings -Land, Community and Culture: African American, Native American and Native Alaskan Connections. Pp. 57-67. Tuskegee University, AL.
- King, Sherry N., N. B. Brown, Jr., Jackie Whitehead, and Mack C. Nelson. 1999. "The Status of Nutritionally Improved Foods Among Selected Middle Georgia Households:

The Case for Consumer Shopping Decisions.” Proceeding PAWC - Innovative Strategies for Viable Small Farms and Rural Communities. Tuskegee University (Forthcoming).

- Franklin, Temeika, N. B. Brown, Jr., and Mack C. Nelson. 1999. “Irradiation and Food Safety Enhancement.” Proceedings PAWC - Innovative Strategies for Viable Small Farms and Rural Communities. Tuskegee, University (Forthcoming 1999).
- Brown, Chandra D., Yvonne B. Oliver, Jackie Whitehead, Mack C. Nelson, and Nathaniel B. Brown, Jr. 1994. “Perceptions of Georgia Residents About Food, Farming, and the Environment.” Proceedings PAWC - Rural Development and A Changing USDA, Tuskegee University, Pp. 104-115.
- Zachery, Nikki and Mack C. Nelson. 1992. “Consumers’ Knowledge and use of Goat Products: An Atlanta Case Study.” Proceedings PAWC - Challenges In Agricultural and Rural Development. Tuskegee University, Pp. 157-164.
- Humphrey, Vonda L., Mack C. Nelson, Kandace Brown, Mary A. M. Ray and Nathaniel B. Brown, Jr. 1988. “An Analysis of Agriculture Graduates’ Opinions of the Need for Selected Agricultural Competencies.” Proceedings PAWC - Rural Development Issues of the Nineties. Tuskegee University, Pp. 153-160.
- Beauford, Yvonne E. and Mack C. Nelson. 1989. “Status of and Prospect of Improving the Economic Conditions of Minority Owned Farms in the South.” Proceeding PAWC - Keys to Rural Community Development. Tuskegee University. Pp. 103-108.
- Beauford, E. Y., M. E. Walker, Jr., and Mack C. Nelson. 1980. “Factors Associated with Families Escaping Poverty in Selected Middle Georgia Counties.” Proceedings of the Southern Association of Agricultural Scientists.

Selected Published Abstracts

- Knight, E. L. House, M. Nelson, and R. Degner. “An Evaluation of Consumer Preferences Regarding Goat Meat in the South,” Journal of Food Distribution Research 37(2006), 1:88-96.
- Styles, E., M.C. Nelson, and X. Lui. “Price Variability of Goat Classes in Georgia” Selected Paper, 1890 Research, Sustainable Solutions for the 21st Century, Atlanta, Georgia March 28-April 1, 2009.
- Styles, E., M.C. Nelson, and X. Lui (2009). “Price Variability and the Marketing of Classification of Goat” Selected Paper, Southern Agricultural Economics Association Meeting, Atlanta, GA <http://ageconsearch.umn.edu/handle/46777>
- Chen L., S. Wang, M. Nelson (2005) Genetic diversities within camellia species confirmed by random amplified polymorphic DNA (RAPD) markers. HortScience. **40:1105.**
- -Chen L., S. Wang, M. Nelson (2005) Detection of genetic variation among camellia parents and hybrids using random amplified polymorphic DNA (RAPD) markers. HortScience. 40: 1121.
- Nelson, Mack C., Jessica Abrams, S. Mobini, Marc Thomas, and Yvonne B. Oliver. (Forthcoming July ‘99). “Are There Measurable Differences in Preferences and

Consumption of Goat Meat by Socio-Demographic Characteristics.” Journal of Agricultural and Applied Economics.

- Murry, Acie, Steve C. Turner, and Mack C. Nelson. (Forthcoming July ‘99). “Target Markets for Goat Products.” Journal of Agricultural and Applied Economics.
- Nelson, Mack C. and Yvonne B. Oliver. 1998. “Factors Influencing the Public’s Concern with Agricultural Production Activity and Human Health.” Journal of Agricultural and Applied Economics. Vol. 30 (1): 231.
- Oliver, Yvonne B. and Mack C. Nelson. 1997. “Consumer Confidence: Agriculture and the Environment.” Rural Sociology
- Nelson, Mack C. and Yvonne B. Oliver. (Forthcoming ‘99) “The Public’s Concern with Agricultural Production and the Environment.” Journal of Social and Behavior Sciences.
- Gyawu, Emmanuel and Mack C. Nelson. 1986. “A Logit Analysis of Farmers’ Use of Public or Private Sources of Information.” American Journal of Agricultural Economics. Vol. 68 (5): 1385.
- Nelson, Mack C. E. Y. Beauford, and N. B. Brown, Jr. “1988. “A Multi-variate Analysis of Factors Influencing the Transfer of Farming as a Vocation.” The Rural Sociological Society. Pp. 108.
- Nelson, Mack C. E. Y. Beauford, and M. E. Walker, Jr. 1980. “Farm Real Estate Equity: Is This a Source of Leverage for Small Black Owned Farms in Georgia?” Third Biennial Research Symposium. Pp. 43.
- Toomer, Letitia F., Mack C. Nelson, K. T. Lin, N. B. Brown, Jr., and Mary A. M. Ray. 1980. “Price Levels and Movement by Store Type for Selected Middle Georgia Cities.” Third Biennial Research Symposium. Pp. 44.
- Beauford, E. Y., H. M. Miller, M. E. Walker, Jr., and Mack C. Nelson. 1982. “Factors Affecting the Adoption of Farm Practices and Farm - Generated Income of Part - Time Farmers in Five North Georgia Counties.” Fourth Biennial Research Symposium.
- Nelson, Mack C. and Letitia F. Toomer. 1984. “A Comparison of Resources Used for Two Farm Sizes: The Case of Georgia.” Sociological Abstracts (S15975)01 Pp. 6.
- Nelson, Mack C. and Letitia F. Toomer. 1984. “A Comparison of Resource Use for Two Farm Sizes.” Fifth Biennial Research Symposium. Pp. 47.
- Nelson, Mack C. 1985. “Production Decisions: How Some Producers Make Them.” Sociological Abstracts. Pp. 8.
- Gyawu, E.A. and Mack C. Nelson. 1986. “Factors Influencing Small Farmers’ Decisions to Use Public or Private Sources of Information. Sociological Abstracts.
- Nelson, Mack C. and E. A. Gyawu. 1986. “A Measure of the Productivity of Selected Georgia Farmers at Different Ages.” Sixth Biennial Research Symposium. Pp. 27.
- Beauford, E.Y. and Mack C. Nelson. 1987. The Social and Economic Environment of Black Farm Household in Georgia.” Seventh Biennial Research Symposium. Pp. 55.
- Beauford, E. Y. and Mack C. Nelson. 1987. “Status and Prospects for Improving the Social and Economic Conditions of Minority Farm Households.” The rural South in Crisis: Challenges for the Future Conference. Pp. 8.

Selected Papers Presented at Professional Meeting

- Nelson, Mack, Xuanli Liu, Erika Styles, Bridgett Perry and Ryan Clark. “Are Georgia Goat Producers Marketing Strategies Rational”? Food Distribution Research Society (FDRS) Oct ‘12
- Liu, Xuanli and Mack C. Nelson. “Consumer s’ preferences for Goat Meat: A Conjoint Analysis”. FDRS, Oct’12.
- Liu, Xuanli and Mack C. Nelson. “Function Change of Traceability and its Policy Implications”. FDRS, Oct’ 11.
- Nelson, Mack C. And Xuanli Liu. “An Economics Analysis of the Shield Function of the Food Supply Function. FDRS Oct ‘ 10.
- Styles, Erika and Mack C. Nelson. “Strategies for Marketing Goats in the South”. Association of Social and Behavioral Scientist (ASBS). March ‘09.
- Nelson, Mack C., Erika Styles and Xuanli Liu. “Marketing Goat and Price Variability by Classification”. ASBS, March ‘09.
- Jones, G., M. Arends-Kuenning, E. Styles, and M. Nelson. “Ethanol Production in the U.S. and the Impact on Food Costs in Lesser Developed Countries, Undergraduate Paper, PAWC, Tuskegee, AL December 2009.
- Styles, Erika, Mack C. Nelson and Xuanli Liu. “Price Variability and the Marketing of Goats”. Southern Association of Agricultural Economics (SAAE), February ‘09.
- Liu, Xuanli, Mack C. Nelson and Mohammed Ibrahim. Analysis of Consumption Behavior of Hispanics and Its Impact of the Goat Meat Market. SAAE, February ‘08.
- Liu, Xuanli, Mack C. Nelson and Mohammed Ibrahim. “Assessing the Value of Information in Precision Farming”. SAAE, February ‘08.
- Ibrahim, Mohammed, Xuanli Liu and Mack C. Nelson. “A Pilot Study of Halal Goat Meat Consumption in Atlanta.” FDRS, Oct.’ ‘07.
- Liu, Xuanli and Mack C. Nelson. “Ranking Risk Factors in the Goat Meat Supply Chain Based on Risk Simulation Modeling.” SAAE, Feb.’ ‘07.
- Liu, Xuanli, M. C. Nelson and Paul McNamara. 2006. “Assessing the Critical Deficiencies of Information on Food Safety: Evidence In Building Farm to Table Simulation Models.” A paper presented at the 64th Annual PAWC Meeting, December 3-5, 12pp.
- Liu, Xuanli, M. C. Nelson and Mohammed Ibrahim. 2006. Analyzing Consumers' Calculation Factors In the Purchase Decisions on Goat Meat. A Paper presented at the Food Distribution Research Society Annual Conference, Quebec City, Canada, October 14-18, 17pp.
- Nelson, Mack C., Jackie Whitehead, Seyedmedhi Mobini, Nathaniel B. Brown, Jr., and Marc Thomas. 2004. “Segmenting
- Nelson, Mack C., N. B. Brown, Jr, S. Mobini, and S. Gelaye. “Goat Producers Ratings of Markets and Production Problems”. Selected Paper Proposal Submitted for Consideration. AAEA Annual Meeting, August, 1999.
- Acie Murray, Steve C. Turner, and Mack C. Nelson. “Target Markets for Goat Products.” Southern Agricultural Economics Association (SAEA) Annual Meeting. February 1999.
- Nelson, Mack C., Jessica Abrams, S. Mobini, Marc Thomas, and Yvonne B. Oliver. “Are There Measurable Differences in Preferences and Consumption of Goat Meat by Soci-Demographic Characteristics.” SAEA Annual Meeting. February, 1999.

- Nelson, Mack C. and E. Y. Oliver. "The Public's Concern With Agricultural Production and Human Health." SAEA Annual Meeting. 1998.
- King, Sherry, N. Brown, Jr., Jackie Whitehead, and Mack C. Nelson. "The Status of Nutritionally Improved Foods Among Selected Middle Georgia Households: The Case for Consumer Shopping Decisions." PAWC. 1998
- Nelson, Mack C. and Yvonne B. Oliver. "Concern with Agricultural Production and Human Health." The Association of Social and Behavioral Scientist (ASBS) Annual Meeting. 1998.
- Nelson, Mack C. and Yvonne B. Oliver. "An Assessment of the Production, Marketing and Demand for Goats in Selected Southern States." ASBS Annual Meeting. 1997.
- Oliver, B. Oliver and Mack C. Nelson. "Consumer Confidence about the Interaction of Production Agriculture and the Environment." Rural Sociological Society Annual Meeting. 1997.
- Franklin, Tremekia, N. B. Brown, Jr., and Mack C. Nelson. "Irridation and Food Safety Enhancement." PAWC. 1997.
- Nelson, Mack C., Daphanie C. Walden, and Yvonne B. Oliver. "Financial Planning for the Future: A Study of Fort Valley State College Students." ASBS Annual Meeting. 1996.
- Oliver, Yvonne B. and Mack C. Nelson. "From Farm to Table: National Perspectives on Animal Welfare, Food Safety, and Paying to Set the Table." Rural Sociological Society Annual Meeting. 1996.
- Nelson, Mack C. and Yvonne B. Oliver. "Employment Structure and Poverty: Theoretical Perspectives and Conceptual Framework." AAEA Winter Meeting. 1995.
- Brown, Chandra, Yvonne B. Oliver, Jackie Whitehead, Mack C. Nelson, and Nathaniel B. Brown, Jr.,. "Perceptions of Georgia Residents About Food, Farming, and the Environment." Professional Agricultural Workers Conference (PAWC). 1994.
- Freeman, April and Mack C. Nelson. "Extension Agents Views on Integrated Pest Management." PAWC. 1993.
- Zachery, Nikki and Mack C. Nelson. "Consumer's Knowledge and Use of Goat Products: An Atlanta Case Study." PAWC . 1992.
- Nelson, Mack C. and Mary Ann Ray. "Factors Impacting Farmers' Use of Financial Management Budgets." Ninth Biennial Research Directors Symposium. 1992.
- Nelson, Mack C., Lisa Billings, and Mary A. Ray. "Knowledge and Use of Goat Products by Middle Georgians." The Midsouth Academy of Economics and Finance Annual Meeting. 1992.
- Nelson, Mack C., L. F. Toomer, and N. Brown, Jr.,. "Limited Resource Farmer's Productivity: Some Evidence From Georgia." AAEA Annual Meeting. 1991.
- Brown, N. B. Jr., J. Chantel Marable, Mack C. Nelson and Mary A. M. Ray. "Preservation of Foods, Their Nutrition, Storage, and Quality Factors: Emphasis on Processing and Safety." PAWC. 1991.
- Washington, Kelvin, Mack C. Nelson, Nathaniel B. Brown, Jr., Yvonne B. Oliver, and Mary A. Ray. "An Examination of the Use of Stockyards in the Marketing of Goats." The Midsouth Academy of Economics and Finance Annual Meeting. 1991.
- Beauford, E. Yvonne and Mack C. Nelson. "The Social and Economic Environment of Black Farmers in Selected Areas of the Rural South." ASBS Annual Meeting. 1990.

- Brown, N. B. Jr., Vickie Martin, and Mack C. Nelson. “The Impact of Selected Job Benefits on Labor Market Entry.” Social and Behavioral Scientist Annual Meeting. 1989.
- Nelson, Mack C., E. Y. Oliver, and N. Brown, Jr.,. “A Multi-variate Analysis of Factors Influencing the Transfer of Farming as a Vocation.” The Rural Sociological Society Annual Meeting. 1988.
- Beauford, E. Y. and Mack C. Nelson. “Status of and Prospects for Improving the Social and Economic Conditions of Minority Farm Households. The Rural South Crisis Conference. 1988.
- Humphrey, V. L., Mack C. Nelson, K. Brown, M. Ray, and N. B. Brown, Jr.,. “An Analysis of Agricultural Graduates’ Opinion of the Need for Selected Agricultural Competencies. PAWC. 1988.

Selected Professional Meetings and Conferences Attended (1994-99)

- Georgia Economic Outlook Conference, 2001 - 20011
- American Agricultural Economics Association Annual Meeting, 94-01
- Southern Association of Agricultural Economics Annual Meeting, 94-02
- Association of Social and Behavioral Sciences Annual Meeting, 95-01
- Middle Georgia Economic Outlook Conference, 95-02
- MidSouth Academy of Economics and Finance Annual Meeting, 94-96
- Professional Agricultural Workers Conference (PAWC), 95-01
- Rural Sociological Association Annual Meeting, 95, 97

Service - External

National

- Member, American Agricultural Economics Association (AAEA) Professional Activities Committee (89, and 92-94).
- Member, AAEA Committee on Employment Services (89, and 91-92).
- Member, AAEA Resident Instruction Committee (95-97).
- Member, AAEA Foundation Associates.
- AAEA Foundation Appreciation Club for Clifton R. Wharton, Jr.
- Recommendations to AAEA Foundation of Program Activities.
- Member, Southern Agricultural Economics Association (SAEA) Teaching Award Committee (90 - 94).
- Member, SAEA Committee for Distinguished Professional Contribution in Extension (88 and 89).
- Member, Southern Journal of Agricultural Economics Editorial Council (85-88).
- Charter Member, AAEA Committee on Opportunities and Status of Blacks in Agricultural Economics (COSBAE).

- Member, National Association of Agricultural Economics Administrators.
- Reviewer, Journal of Social and Behavioral Sciences (95).
- Reviewer, Papers for SAEA Annual Meeting (85).
- Member, Professional Agricultural Workers Conference Advisory Committee (95).
- Member, Georgia Agricultural Economics Association Membership Committee.
- Member, COSBAE Pre-Conference Committee for SAAS (92).
- Member, SARE/ACE Technical Committee for Pre-proposals and Full Proposals 93 - 96).
- Reviewer, USDA's Capacity Building Grant Proposals.
- Member, Southern Regional Information Exchange Group (SRIEG - 7).

System

- Member, Regents Symposium Committee (93).
- Member, Central Georgia Regional Distance Learning Committee (93).

Industry

- Labor and Education Partnership Market Demand and Labor Supply Survey of Bibb, Houston and Peach Counties for Peach County Georgia Chamber of Commerce (90).
- Judge, Golden Eagle Awards Vocational/Technical Category (88 and 89).
- Panelist, Georgia Meat Goat Association Conference on Marketing Options for Goats (98).
- Co-organizer Georgia Meat Goat Association Conference on Marketing Options for Goats (98).
- Member, Team to assist Koinania Partners with Business Plan.
- Member, Systems Development International Proposal Committee for Distance learning, Technology Transfer and Business Development (94).

