

Dr. Aloyce R. Kaliba, Associate Professor

College of Business, Department of Economics and Finance, Southern University and A&M College

P.O. Box 9723, Baton Rouge, LA 70813-9723

Tel: (225) 771 2992 ext 237; Fax: (255) 771 5262; E-mail: [Aloyce\\_kaliba@subr.edu](mailto:Aloyce_kaliba@subr.edu)

<http://scholar.google.com/scholar?q=Aloyce+Kaliba&hl=en&lr=&btnG=Search>

<b>Academic Qualification</b>	<p>Ph.D. (Economics), Kansas State University, Manhattan, KS, USA  M.SC (Agricultural Economics), Kansas State University, Manhattan, KS, USA  B.SC (Agricultural Economics) Sokoine University of Agriculture, Morogoro, Tanzania  Diploma (Range Management), Livestock Training Institute, Morogoro, Tanzania</p>	<p>1997/00  1993/95  1987/89  1982/84</p>
<b>Relevant Work Experience</b>	<p><b><u>Associate Professor: Dept. of Econ. and Finance, Southern University and A&amp;M College</u></b>  - Teach introductory courses in principles of macro and microeconomics.  - Teach intermediate courses in microeconomics, statistics and quantitative decision analyses.  -Developing and applying models that are useful in poverty analyses and impact assessment  -Determine markets and feasibilities of adding value to processing wastes.  -Quantify returns and impact from research and extension efforts in Louisiana.</p> <p><b><u>Research Associate: Aquaculture/Fisheries Center, University of Arkansas at Pine Bluff.</u></b>  - Assess the economic contribution of aquaculture and impact of public policies  -Address the international trade issues affecting the U.S. aquaculture.  -Developing models that address international trade and policy issues  -Identify market potential and opportunities available for small scale farmers  -Determine markets and feasibilities of adding value to aquaculture processing wastes.  -Quantify returns and impact from research and extension efforts.  -Teach applied quantitative methods in applied marketing research.</p> <p><b><u>Lecturer: National University of Lesotho</u></b>  -Teach graduate and undergraduate course in Econometrics and Environmental Economics  -Conduct research in commodity marketing and adoption studies</p> <p><b><u>Graduate Research Assistant: Department of Agric. Economics, Kansas State University</u></b>  -Conducting research in the areas of agricultural development and policy.  -Developing quantitative models for sustainability assessment.  -Teach undergraduate course in Agricultural Marketing.</p> <p><b><u>Agricultural Economist: Livestock Production Research Institute, Central Tanzania</u></b>  -Conducting economic impact of new innovations and adoption studies.  -Collecting and analyzing data on agricultural inputs demand and supply.  -Profitability and risk assessment of new agricultural innovations.  -Coordinate training of Farmers and Farming Systems Research Program, Central Tanzania  -Identify niche markets for small-scale dairy farmers and small ruminant producers</p> <p><b><u>Extension Economist: Ministry of Livestock Development, Dodoma Region, Tanzania</u></b>  -On-farm research monitoring and evaluation.  -Conduct commodity price analysis and market studies.  -Organize field days and training workshops for farmers.  -Develop extension material related to production and marketing of livestock products.  -Develop enterprise budgets for new agricultural innovations.</p> <p><b>Classes at Southern University</b>  Econ 200 Principle of Economics I (Macroeconomics) (Fall/ Summer)  Econ 210 Principle of Economics II (Microeconomics) (Fall/Spring /Summer)  Econ 275/375 Statistics for Business and Economics (Fall/Spring/ Summer)  Econ 310 Intermediate Microeconomics Theory (Spring or summer)  Econ 491 Introduction to Econometrics (Spring)  Econ 415 Introduction to Managerial Economics (Fall or Summer)</p>	<p>2007/-  2001/07  2001/01  1997/00  1990/97  1984/90</p>

<b>Professional Skills, Expertise and Research Interests</b>	<p><b><u>Impact Assessment and Policy Analysis</u></b></p> <ul style="list-style-type: none"> <li>-Development of social accounting matrices and economic multiplier models for impact assessment.</li> <li>-Quantifying impact of new investment, aid, trade and regional integration using CGE models.</li> <li>-Distribution analysis as applied to impact of public policies on poverty reduction.</li> </ul> <p><b><u>Quantitative methods</u></b></p> <ul style="list-style-type: none"> <li>-Application of quantitative finance for return enhancement and risk control.</li> <li>-Efficiency measurement using Data Envelopment techniques</li> <li>-Development of weather-based insurance derivatives for business.</li> <li>-Application of spatial variables in regional analysis and marketing research.</li> <li>-Application of entropy theory in econometrics and statistics.</li> <li>-Using network programming and transportation models in supply chain management.</li> <li>-Application of item response theory models in adoption studies and impact assessment.</li> <li>-Application of hierarchical and individual growth models in impact assessment and project evaluation.</li> <li>-Application of spectral and wavelet analytical techniques in time and frequency domain.</li> </ul>
<b>Computer Skills</b>  <b>Publications in Peer Reviewed Journals and accepted papers</b>	<p>E-Teaching and Evaluation Tools: Blackboard, Aplia  Word and Data Processing: Microsoft Office Suite and Word Perfect.  Statistics and modeling: SHAZAM, STATA, LIMDEP, SAS, GAMS, MATLAB, Mplus, HLM, SuperMix.  GIS: ArcGIS, MATLAB mapping toolbox.  Input-Output and CGE models : IMPLAN, GTAP, Social Accounting Matrices</p> <p>Kaliba, A.R., Ashagre, A.Y., Ghirmay, S.G., Johnny, G.E. and C.T. Ziadee. 2012. Impact of Macro Business Environment on Firm Level Productive Efficiency and Capacity Utilization by Small Businesses in Liberia. (Forthcoming: <i>Review of Economics and Finance, February 2012</i>).</p> <p>Ajuzie E., Bouras B., Edohob F., Bouras D., Kaliba R., Ikec R and A. Dutta. 2011. Production Efficiency and Optimal Firm Size: The Case of US Health Services Industry. <i>American Journal of Health Sciences 2(2):75-86</i></p> <p>Kaliba, et.al. Identification of Important Unconducive Macro-Business Environment In Liberia. 2011. <i>International Journal of Business and Economic Perspective 6(2):80-99</i>.</p> <p>Kaliba et al. 2011. Locus of Control, Paranormal Beliefs and Readiness to Seek Wealth from Underwater spirits among small business operators in Entebbe, UGANDA: A hierarchical Rasch model analysis. <i>African Journal of Business Management 5(17): 7258-7271</i>.</p> <p>Kaliba, A.R. and G. Ghebreyesus. 2011. Willingness to Pay for Improved Education Services in Tanzania.: <i>Education Research 2(2): 898-909</i>.</p> <p>Bouras, D., Kaliba, A.R., Bouras, A. and A. Dutta. 2010. Testing for Market Power in the U.S. Catfish Processing Industry: A Dynamic Error Correction Approach. <i>Journal of Applied Economics and Policy, 29: 15-32</i>.</p> <p>Kaliba, A. R., C. R. Engle and D. Bouras. 2010. Economic Analysis of Producing Fishmeal and Fish Oil from Channel Catfish, <i>Ictalurus punctatus</i>, Processing Wastes. <i>Journal of the World Aquaculture Society, 41(1): 49-60</i>.</p> <p>Hamady Diop, Aloyce Kaliba, Ghebreyessus Ghirmay, Donald Andrews, and Dominique Duval-Diop. 2009. Migration Trends and Job Competition: A Case Study of the Hispanic Immigrants and the African American Low Skill Workers in the Southeastern Region of the United States. <i>E-Journal of Business and Economic Issues</i>, Summer 2009, Volume IV Issue II <a href="http://www.business.subr.edu">http://www.business.subr.edu</a>.</p>

- Kaliba, A.R. 2008. Meat Demand Flexibilities for Tanzania. Implication for long term investment choices. *African Journal of Agricultural and Natural Resource Economics*, 2(2): 208-221.
- Kaliba, A.R., C.C. Ngugi, O.O. Kajitanus, B. V. Mnembuka, S. Amisaha, and J. Makambo. 2007. Potential Impacts of Aquaculture Promotion on Poverty Reduction in Sub-Saharan Africa. *Aquaculture International* 15(6): 445-459.
- Kaliba, A. R., C.C. Ngugi, J. Mackambo and K.K. Quagraine. 2007. Economic Profitability of Nile Tilapia Production in Kenya. *Aquaculture Research* 38(11): 1129-1136.
- Kaliba, A. R., S. Amisah, L. Kumah and K.K. Quagraine. 2007. Economic Analysis of Nile Tilapia Production in Ghana. *Quarterly Journal of International Agriculture* 46(2): 101-115.
- Kaliba, A.R., and C.R. Engle. 2007. Technical Efficiency Change and Technological Progress in the U.S.'s Catfish Processing Sector. *Aquaculture Economics and Management* 11(1): 53-72.
- Kaliba, A. R., and C. R. Engle. 2006. Cost Efficiency of Catfish Farms in Chicot County, Arkansas: The impact of extension services. *Aquaculture Economics and Management* 10(3): 223-243.
- Kaliba, A. R., K.O. Osewe, E.M. Senkondo, B.V. Mnembuka and K.K. Quagraine. 2006. Economic Analysis of Nile Tilapia Production in Tanzania. *Journal of World Aquaculture Society* 37(4): 64-473.
- Aloyce R. Kaliba and C. R. Engle. 2005. Economic Impact of the Catfish Yield Verification Trials. *Journal of Applied Aquaculture* 17(4): 25-46.
- Kaliba, A. R. and C. R. Engle. 2004. The Economic Impact of the Catfish, *Ictalurus punctatus*, Industry on Chicot County, Arkansas. *Journal of Applied Aquaculture* 15: 29-60.
- Kaliba, A. R., C. R. Engle, S. Pomerleau, J. M. Hinshaw, and D. Sloan. 2004. The Economic Impact of the Trout, *Oncorhynchus mykiss*, Industry on Transylvania County, North Carolina. *Journal of Applied Aquaculture* 15(1/2): 61-82.
- Kaliba, A. R. 2004. Cost Efficiency of Smallholder Dairy Farms in Central Tanzania. *Quarterly Journal of International Agriculture* 43(1): 39-55.
- Kaliba, A. R. and D. W. Norman. 2004. Assessing Sustainability of Community-Based Water Utility Projects in Central Tanzania with the Help of Canonical Correlation Analysis. *Journal of Environmental Assessment Policy and Management* 6(1): 73-90.
- Kaliba, A.R. 2003. Water Supply Projects as Entry Points for Building Information and Communication Centers in Rural Areas of Central Tanzania. *Tanzanet Electronic Journal* 4(1): 13-20.
- Kaliba, A. R., and C. R. Engle. 2003. Impact of Different Policy Options on Profits of Private Catfish Farms in Chicot County, Arkansas. *Aquaculture Economics and Management* 7(5): 309-318.
- Kaliba, A. R., D. W. Norman, and Y. M. Chang. 2003. Willingness to Pay to Improve Domestic Supply in Rural Areas of Central Tanzania. *Journal of Sustainability Development and World Ecology* 10: 119-132.
- Kaliba, A. R., M., W. and D. W. Norman. 2001. Marginal Value of Adopting Improved Maize Seeds and Inorganic Fertilizer Under Stochastic Yield Distributions. *Quarterly Journal of International Agriculture*

---

40(3): 239-250.

Kaliba, A. R., H. J.M. Verkuil and W. Mwangi. 2000. Factors Affecting Adoption of Maize Production Technologies in the Intermediate and Lowlands of Tanzania. *Journal of Agricultural and Applied Economics* 32(1): 35-47.

Kaliba, A.R., A. M. Featherstone, and D.W. Norman. 1998. Profitability of Milk Production Using Improved Stall-Fed Cattle in Semiarid Central Tanzania. *Regional Journal of Agricultural Economics and Development* 2: 3-12.

**Books,  
Booklets,  
Chapter in  
Books,  
Paper in  
Peer-  
Reviewed  
Proceedings,**

Kaliba, A.R., Powel-Rey, M. and G. Ghebreyesus (2010). The Reliability and Validity Tests of Knowledge Retention Assessment Instrument for College of Business, Southern University and A&M College, Baton Rouge Louisiana. Eds. Burrus, R T and J.E. Graham. Paper and Proceedings of the Academy of Economics and Finance, 37<sup>th</sup> Annual Meeting, Houston, Texas February 10-13, 2010 pgs 39-44.

Bouras, D, R, Ike, A.R. Kaliba, A. Bouras and A. Duta. 2009. Market Power in Concentrated U.S. Packing Industry. Proceeding of the International Academy of Business and Public Administration Disciplines (IABPAD), 6(2): 463-471.

Robert, S.T., A.R. Kaliba, V. Mbarika, and D. Ejigiri.2009. An Overview of Financial Macro Business Environment in East Africa. Siguè, S.P. (ed). Repositioning Africa Business and Development for the 21<sup>st</sup> Century. Proceeding of the 10<sup>th</sup> Annual IAABD Conference. Available at:  
[http://www.iaabd.org/pdf/IAABD2009Proceedings\\_Final.pdf](http://www.iaabd.org/pdf/IAABD2009Proceedings_Final.pdf)

Kaliba, A.R., E.R. Mbiha, J.M. Nkuba and P.M. Kingu.2009. Estimates of Economic Multipliers for Tanzania: Implication for Development Planning. In: Burrus, R.T. and J. E. Graham (eds). Academy of Economics and Finance Papers and Proceedings, 33: 171-176

Kaliba, A.R., E.R. Mbiha, J.M. Nkuba and P.M.Kingu.2008. Effects of Alternative Aid Channels on Dependency, Absorptive Capacity and Poverty Reduction: The Case of Tanzania. In: Burrus, R.T. and J. E. Graham (eds). Academy of Economics and Finance Papers and Proceedings, 33: 162-170.

Kaliba, A.R., S. Fox and D. Norman. 2007. Economic Returns from Livestock Research and Development in Tanzania: 1966-1995. In: Impact of Science on African Agriculture and Food Security. Eds: Ananda, P., Rukuni, M., Babu, S., Liebenberg, F. and C.L. Keswani. CAB international, 83-90.

Bouras, D., A.R. Kaliba et al 2007. North America Free Trade Agreement and Its Implications on Competition: The case of the U.S. Beef Export. Conference Proceedings: International Academy of Business and Public Administration Disciplines (IABPAD), 4(2): 1481-1489.

Kaliba, A.R. and T. Rabele 2003. Impact of Adopting Soil Conservation Practices on Wheat Yields in Lesotho. AfNET 8 Proceedings, Nairobi: Kenya, 436-450.

Kaliba, A.R. Sustainability of Community Based Water Utilities in Central Tanzania. 2001. Ph.D. Dissertation, Department of Agricultural Economics, Kansas State University, Manhattan, KS, USA.

Kaliba, A.R., H. Verkuil, W. Mwangi, A.J. Mwilawa, P. Anandajayasekeram, and A. Moshi. 1998. Adoption of Maize Production Technologies in Central Tanzania. Mexico, D.F.: International Maize and Wheat Improvement Center (CIMMYT), and the Southern Africa Center for Cooperation in Agricultural Research (SACCAR), Gaborone, Botswana.

	<p>Kaliba, A. R., H. Verkuil, W. Mwangi, D.A. Byamungu, P. Anandajayasekeram, and A. Moshi. 1998. Adoption of Maize Production Technologies in Western Tanzania .1998. Mexico, D.F.: International Maize and Wheat Improvement Center (CIMMYT), and the Southern Africa Center for Cooperation in Agricultural Research (SACCAR), Gaborone, Botswana.</p> <p>Kaliba, A. R., H. Verkuil, W. Mwangi, A. Moshi, A. Chilagane, J. S. Kaswende, and P. Anandajayasekeram.1998. Adoption of Maize Production Technologies in Eastern Tanzania. Mexico, D.F.: International Maize and Wheat Improvement Center (CIMMYT), and the Southern Africa Center for Cooperation in Agricultural Research (SACCAR), Gaborone, Botswana.</p> <p>Moshi, A., P. Anandajayasekeram, A. Kaliba, D. Martella, W. Mwangi and F. Shao. 1999. Economic Impact of Maize Research in Tanzania. Southern African Development Community (SADC)/ Southern Africa Center for Cooperation in Agricultural Research (SACCAR): Gaborone, Botswana.</p> <p>Kaliba, A.R.M and H. Ulotu.1998. The Adoption and Economics of Technologies Related to Zero Grazing in the Semi-arid Central Tanzania. Eds. Mpiri D.B. and H. Wiktorsson. Managing Improved Cattle in Semi Arid Areas: Experience in Mpwapwa and Kondoa Districts in Central Tanzania. University of Agricultural Sciences, Uppsala, Sweden.</p> <p>Kaliba, A.R.M. 1995. The Socio-economics of Improved Cattle Under the Stall Feeding Management System in Semiarid Central Tanzania. M.S. Thesis. Dept. of Agric. Economics. Kansas State University, Manhattan, Kansas, USA.</p>
<p><b>Submitted Manuscripts And Current Working Papers</b></p>	<p>Kaliba, A.R. et al, 2011. Impact of Investment in Information and Communication Technology on Growth and Performance of Microfinance Institutions in Uganda. <i>International Business and Economic Research Journal</i>.</p> <p>Kaliba, A.R., Powell, K.K. and W.L. Crockett.2011. Assessing the Impact of the Title III Program on Doctoral and Professional Programs at Minority Serving Institutions Using a Multilevel Rasch Rating Scale Model. <i>International Journal of Education Research</i>.</p> <p>Kaliba, A.R., Powell, K.K. and W.L. Crockett.2011. Student’s Perspective on the Impact of Title III Program on Doctoral and Professional Programs at Minority Serving Institutions. <i>Journal of Diversity Management</i>.</p>
<p><b>Paper presentation at meetings</b></p>	<p>Kaliba, A.R., Ghebreyesus, G.S, Darby, M.A and W. E. Brownell. 2012. Prioritizing Pro-Poor Policy Instrument to Reduce Poverty in Liberia Using Nonparametric Mokken Scale Models. Paper Presented at the spring 2012 International Conference, Academy of Business Research, March 14-16, 2012, New Orleans, LA, USA.</p> <p>Andrews,D.R, No, S., Nwachuku, S., Kaliba A.R. and A. Yigletu. 2012. Entrepreneurship Education at Historically Black Colleges and Universities: Call for a New Mission. Paper Presented at the Washington Business Research in Collaboration with Howard University and the National HBCU Business Deans Roundtable, Washington, D.C., January 6-7, 2012.</p> <p>Kaliba, A.R. 2011. Managing Livestock Production and Marketing Risk under Climate Change: the role of Information and Communication Technology. Paper presented at the Tanzania Society Animal Production Annual Scientific Conference October 25-27, 2011, Arusha, Tanzania.</p>

---

Kaliba, A.R, Yigletu A.A. and C.R. Walker. Using "Tweets" to Identify Messages for Generic Advertising and Agricultural Extension Education for Organic Farming. Paper Presented at the Academy of Business Research Fall Meeting, September 13-15, 2011, Atlantic City, NJ, USA.

Kaliba, A.R., Isabalija, S.R. and VM Mbarika. 2011. Using Structural Equation Models to Assess Sustainability of E-Medicine in Sub-Saharan Africa. Paper Presented at the Academy of Business Research Fall Meeting September 13-15, 2011, Atlantic City, NJ, USA.

Kaliba, A.R. 2011. Potential of Using Interpolated and Satellite Precipitation Estimates to Manage Agricultural Production Risk in Sub-Saharan Africa. Paper presented at the 14th Annual Conference for the Society for Conservation GIS (GIS for Sustainable Development), July 16 – 19, 2011, Big Bear Lake, California, US

Bouras, D, Kaliba, AR, G, Bouras, J, Clapan C and R. Ike. 2011. Measuring Market Power under Alternative Cost and Demand Specifications: Evidence from the US Catfish Industry. Paper Presented at the International Academy of Business and Public Administration Disciplines (IABPAD) April 7-10, 2011, Dallas, Texas.

Kaliba, A.R., Johnny, E and T. Ziadee. 2011. Impact of Macro Business on Firm Level Productive Efficiency. Paper presented the Annual Meeting of the Academy of Economics and Finance, February 9-12, 2011, Jacksonville, Florida.

Kaliba, A.R., Powell, K.K. and W.L. Crockett.2011. Student's Perspective on the Impact of Title III Program on Doctoral and Professional Programs at Minority Serving Institutions. Paper presented the Annual Meeting of the Academy of Economics and Finance, February 9-12, 2011, Jacksonville, Florida.

Kaliba, A.R., Johnny, E and T. Ziadee. 2010. An Overview of Macro Business Environment in Liberia. Paper Presented at the International Academy of Business and Public Administration, October 21-24, 2010, Double Tree Hotel, New Orleans.

Kaliba, A.R., Powell, K.K. and W.L. Crockett.2010. Stakeholders' Perceptions of the Impact of the Title III Program on Doctoral and Professional Programs at Minority Serving Institutions. Paper Presented at the International Academy of Business and Public Administration, October 21-24, 2010, Double Tree Hotel, New Orleans.

Kaliba, A.R. Andrews, D. and A.Yigletu.2010. Impact of Alternative Public Policy Options to Address Budget Shortfall in Louisiana. Paper presented at the 41st annual Mid-Continent Regional Science Association Conference and IMPLAN user's 8th Biennial Conference, June 3-5, 2010, St. Louis Riverfront hotel, Missouri.

Bouras, A., F. Edoho, E. Ajuzie and A. R. Kaliba. 2010. Measuring Technical Efficiency Using Bayesian Methods: The case of the Catfish Industry. Paper presented at the Third National Forum on Socioeconomic Research in Coastal Systems on Challenges of Natural Resource Economics & Policy, New Orleans LA on May 26-28, 2010.

Kaliba, A.R and R. Walker. 2010. Economic Impact of Processing Crab-Craw Fish Waste in Louisiana. Paper presented at the Third National Forum on Socioeconomic Research in Coastal Systems on Challenges of Natural Resource Economics & Policy, New Orleans LA on May 26-28, 2010.

Kaliba, A.R and D. Bouras. 2010. Estimating Catfish Production Functions Using Cross-section Data.

---

---

Paper presented at the Third National Forum on Socioeconomic Research in Coastal Systems on Challenges of Natural Resource Economics & Policy, New Orleans LA on May 26-28, 2010.

Kaliba, A.R., M.P. Rey and G. Ghebreyesus.2010. The Reliability and Validity Tests of Knowledge Retention Assessment Instrument for College of Business, Southern University and A&M College, Baton Rouge Louisiana. Abstract for the Academy of Economics and Finance, Houston, TX, February , 10-13, 2010.

Bouras, D. and A.R. Kaliba 2009. Do Cost Efficiencies Outweigh Market Power In Concentrated Industries? Evidence From Us Beef Packing Industry. Paper presented at the International Academy of Business and Public Administration Disciplines (IABPAD) Conference, April 23-26, Dallas, Texas.

Kaliba et al., 2009. Locus of Control, Paranormal Beliefs and Readiness to Seek Wealth from Underwater Spirits by small business operators in Entebbe, Uganda: A linear parallel process hierarchical Rasch model. Paper presented at the International Academy of Business and Public Administration Disciplines (IABPAD) Conference, October 22-25, Memphis, TN.

Kaliba et al. 2009. Assessing the Impact of Investment in Information and Communication Technology on Performance and Growth of Microfinance Institutions in Kampala, Uganda Using Individual Growth Models. Selected paper for the International Academy of Business and Public Administration Disciplines (IABPAD) Conference, January 3-6, Orlando, Florida.

Kaliba, A.R. and G. S. Ghebreyesus. 2009. Technical Efficiency of FDIC Insured Commercial Banks. Paper presented at the 37<sup>th</sup> Annual Meeting of the Academy of Economics and Finance, February 10-13, Pensacola, GA.

Diop, H., Kaliba, A.R., Sizer, M. and G.S. Ghebreyessuss. 2009. State Vulnerability, Gap in Funding and Policy Issues: the Case of Louisiana following Hurricanes Katrina and Rita. Final Report to the Louisiana Disaster Recovery Foundation (LDRF) and the Louisiana Family Recovery Corps (LFRC), Baton Rouge, Louisiana.

Diop, H, Kaliba A.R. et al. 2008. Impacts of Immigrants on the African American Labor Force in the Southeastern Region of the United States. Commissioned Paper by the Southern Education Foundation, 135 Auburn Ave., NE 2nd Floor. Atlanta, GA 30303.

Kaliba, A.R. 2008. Welfare Effect of Free Trade Agreements on Sub-Saharan Africa Countries. Accepted paper for the Eleventh Annual GTAP Conference on Global Economic Analysis, Helsinki, Finland June 12-14, 2008.

Kaliba, A.R. G. S. Ghebreyesus, A. Yigletu and D. Andrews. 2008. Global Benefits of Regional Free Trade Agreements: a comparative analysis for Sub-Saharan Countries. Accepted abstract for the Mid-Continent Regional Science Association 39th Annual Conference and IMPLAN National User's Conference 7th Biennial Conference, Colorado Springs; Colorado Springs, Colorado June 5-7, 2008

Usman, A., A.R. Kaliba et al. 2007. Emerging Opportunities and Threat for Small Farms in Arkansas and Tennessee: A preliminary results. Paper presented at the Rural Life Conference, Pine Bluff, Arkansas.

Ekanem, E., A.R. Kaliba et al 2007. Applying the Delphi Process in Charting Small Farms' Opportunities and Challenges: Looking into the Decades Ahead for Arkansas and Tennessee. Paper Presented at the 64<sup>th</sup> Annual Professional Agricultural Workers Conference, Tuskegee University.

Kaliba, A. R. Kaliba and C. R. Engle. Economics of Producing Liquid Organic Fertilizer from Catfish Processing Waste. 2007. Paper Presented at the World Aquaculture Association Meeting February 26-29, 2007, San Antonio, Texas.

Kaliba, A. R. Kaliba and C. R. Engle. Economics of Producing Fish Meals and Oils from Catfish Processing Waste. 2007. Paper Presented at the World Aquaculture Association Meeting February 26-29, 2007, San Antonio, Texas.

Kaliba, A.R. and C.R. Engle. 2006. Welfare Effects of Increasing Imports in the Catfish Producing States in the United States: A CGE Analysis. Paper Presented at the World Aquaculture Association Meeting May 9-13, 2006, Florence, Italy.

Kaliba, A.R. Optimal Tariff Rate for Tanzania. 2006. Paper presented at the 9th Annual Conference on Global Economic Analysis, May 15-17, 2006, Addis Ababa, Ethiopia  
Available at: [https://www.gtap.agecon.purdue.edu/access\\_member/resources/my\\_res\\_list.asp](https://www.gtap.agecon.purdue.edu/access_member/resources/my_res_list.asp)

Kaliba, A.R. and D. Bouras. 2006. Role of Credit in Smallholder Aquaculture System: The case of in Kenya. Paper presented at the Southern Agricultural Economics Association, February 5-8, 2006, Orlando, Florida.

Kaliba, A.R. and Carole R. Engle. 2006. Economics of Adding Value to Catfish Processing Waste: A Feasibility Analysis Report. Final Report Submitted to the Arkansas Catfish Promotion Board, Arkansas, U.S.

Kaliba, A.R., E. Mbiha, J. M, Nkuba, and P.M. Kingu. 2006. Aid Dependence and Poverty Alleviation Effects of Alternative Aid Programs: The case of Tanzania. Final Report Submitted to Global Development Net Work, July 2006, New Delhi, India (available at .

Kaliba, A.R. 2006. Potential Economic Impacts of Adding Value to Catfish Processing Waste. Paper Presented at the Association of Research Directors Symposium, April 1-5, 2006, Atlanta, Georgia.

Kaliba, A.R. Potential Markets and Uses of Catfish Processing Waste. 2006. Paper Presented at the Southern Agricultural Economics Association Meeting, February 5-8, 2006, Orlando, Florida.

Kaliba, A. R. Kaliba and C. R. Engle. 2005. Risk Management Strategies for Catfish and Trout Farms. Paper presented at Southern Agricultural Economist Association, February 5-9, 2005, Little Rock, Arkansas.

Quagraine, K., A.R. Kaliba, O.O. Kajitanus, B. Mnembuka, S. Amisaha, A.K. Fosu, C.C. Ngugi and J. Makambo. 2005. A Cross-National Analysis of the Potential Economic Impact of Aquaculture in Africa, A final Research Report Submitted to Aquaculture Collaborative Research Program, Project # 11ERAR4, December 2005, Oregon State University, Corvallis, Oregon.

Quagraine, K., A.R. Kaliba, O.O. Kajitanus, B. Mnembuka, S. Amisaha, A.K. Fosu, C.C. Ngugi and J. Makambo . 2005. An Economic Assessment of Aquaculture in Rural Africa: The Case of Tanzania, Kenya and Ghana. A final Research Report Submitted to Aquaculture Collaborative Research Program, Project # 11ERAR4, December 2005, Oregon State University, Corvallis, Oregon.

Aloyce R. Kaliba and Carole R. Engle. 2004. Impact of Antidumping Duties on Domestic Fishery and Aquaculture Production in the U.S. Selected paper for the IMPLAN User's Conference, October 6-8, 2004, Shepherdstown, WV.

Kaliba, A.R., J. Kweka, G. Kabelwa, and U. Mwalimu. 2004. The Welfare Effects of the U.S. African Growth and Opportunity Act on Tanzania. Selected paper for the 7th Annual Conference on Global Economic Analysis: Trade, poverty, and the environment, Washington DC, USA, June 17 - 19, 2004.

Kaliba, A. R., and C. R. Engle.2003. Economic Impact Analysis of SEACAT Premium Catfish Future Investment Decisions on Chicot County, Arkansas. Aquaculture/Fisheries Technical Report. Aquaculture/Fisheries Center, University of Arkansas at Pine Bluff, Pine Bluff, Arkansas.

Kaliba, A. R., and C. R. Engle.2003. Economic Impact of the Lakefront Facility, Pine Bluff, Arkansas. Aquaculture/Fisheries Technical Report. Aquaculture/Fisheries Center, University of Arkansas at Pine Bluff, Pine Bluff, Arkansas.

Kaliba, A.R.M. 1996. Resource Optimization and Implication for Developing a Sustainable Livestock-based Production System in Central Tanzania. The Paper Presented at the 5th Southern African Association for Farming System and Extension, Arusha, Tanzania. .

Kaliba, A.R.M. 1993. Kolo Village Farming System Description and Suggested Area for Intervention for Sustainable Livestock-based Production System. Paper Presented at the International Seminar on Sustainable Livestock-based Smallholder Production System in Semi-Arid Tanzania, Arusha, Tanzania.

Buza T.J.and A.R.M. Kaliba. 1993. Experiences in On-farm Livestock Studies in Central Tanzania: Paper presented at the International Workshop on: Design, Implementation and Analysis of On-Farm Trials, Arusha, Tanzania.

Kaliba A.R.M. 1993. Toward Building Sustainable Livestock Production System in Central Tanzania: With Special Reference to HADO Areas. Paper presented at Southern African Association for FSR/E, The Royal Swazi Sun Convention Center, Swaziland.

Rushalaza V.G., A.R.M.Kaliba, T.J.Buza and E.H.Goromela. 1993. Singida Region: An Informal Survey. FAO/SIDA Project GCP/RAF/258/SWE, LPRI, Mpwapwa Tanzania.

Rushalaza, V.G. and A.R.M.Kaliba. 1992. Impact of On-Farm Research, Experience from Semi-Arid Central Tanzania. Paper presented at the Regional Technical Networkshop on Impacts of On-Farm Research, Organized by CIMMYT, Harare, Zimbabwe.

Kaliba, A.R.M. 1992. Chalinze Village: A Diagnostic Survey. IDRC/FSR Project, January 1992. LPRI, Mpwapwa, Tanzania.

Kaliba, A.R.M., T.S.K.Mrema and V.G.Rushalaza. 1991. The Impact of Donkey-Carts in the Agro-Pastoral Production Systems of Central Tanzania. Paper Presented at the 18<sup>th</sup> annual Scientific Conference of Tanzania Society of Animal Production (TSP), Arusha, Tanzania.

Bwire, J.M.N. and A.R.M.Kaliba, 1991. Singida Region, An Informal Survey: Crop Residues Utilization. A Study Report Presented at the 3<sup>rd</sup> Animal Nutrition Coordination Committee Meeting, November, 11 -12, 1991, SUA, Morogoro, Tanzania.

**Current and past funded research projects**

U.S. Department of Agriculture, Washington, D.C. (\$287,000), 2011-2014  
Co-P1: Sustainable Forage Management Practices through Intensive Sequential Grazing System for Cattle and Goat production (In collaboration with Dr. Sebhatu Gebrelul at SU Ag Center).

Research on Poverty Alleviation (REPOA), Dar-es-Salaam, Tanzania (\$27,000), 2010-2012  
Potential for Using Satellite Precipitation Estimates in Agricultural Microfinance (In Collaboration with

	Sokoine University of Agriculture, Morogoro, Tanzania).	
	U.S. Department of State, Washington, D.C. (\$332,000), 2009-2012. Co-PI: Building Leadership Skills of Young Professionals through the Development of Entrepreneurial and Business Management Skills in Liberia.	
	U.S. Department of Agriculture, Washington, D.C. (\$300,000), 2008-2011 Co-PI: Salvaging Craw-Crab Offal in Organic Production Systems (SCOOPS) (In collaboration with Dr. Reuben Walker at SU Ag Center)	
	Bureau of Land Management, Washington, D.C. (\$20,000), 2008/2009 PI: Determining Optimal Inspection Frequency for Bureau of Land Management Oil and Gas Leases	
	USAID's Pond Dynamic \Aquaculture CRSP, Washington, DC (\$438,823) 2007/10 PI: Improving Competitiveness of Africa Aquaculture Through Capacity Building, Improved Technology, and Management of Supply Chain and Natural Resources	
	Southern Aquaculture Center (\$75,000) 2007/08 PI: Development of Forecasting Model for the U.S.'s Catfish and Baitfish Industry	
	USDA Capacity Building Grant (\$100,000) Co-PI: Emerging Threats and Opportunities for Small Farms in Arkansas and Tennessee 2005/07	
	Arkansas Catfish Promotion Board (\$30,2000) PI: Economic feasibilities of adding value to catfish processing waste 2006/07	
	Global Development Network, New Delhi, India (\$30,000) 2005/07 PI: Impacts of alternative foreign aid programs in Tanzania:	
	USDA' s Capacity building research grants, Washington, DC (\$178,741) 2003/06 PI: Impact of imports on the U.S.'s catfish industry.	
	USAID's Pond Dynamic \Aquaculture CRSP, Washington, DC (\$100,000) 2003/06 PI: Opportunities and Limitation of Aquaculture in Africa.	
	Clark Atlanta and Cornell University SAGA competitive grants (\$15,000) 2003/06 PI: Potential poverty alleviation effects of African Growth Opportunity Act on Tanzania.	
	International Foundation for Science, Stockholm, Sweden (\$15,000) 1994/97 PI: Productive Efficiency and Adoption of Improved Cattle Breeds in Central Tanzania	
	World Food Program, Dar-es-Salaam, Tanzania (\$15,000) 1992/1995 International Development Research Center, Nairobi, Kenya (\$150,000) Co-PI: Improvement of Livestock Production System in Central Tanzania	
<b>Past And Current Students</b>	Powell, K.K: SUBR employee and Ph.D. Candidate, Jackson State University. Ishabalija, SR: Ph.D Candidate, Mandela School of Public Policy and Affairs, SUBR. Wada, F: Ph.D Candidate, Mandela School of Public Policy and Affairs, SUBR.	
<b>Community</b>	Project Review Panel, U.S. Department of Agriculture, Agribusiness and Markets and Trade Program Member, Depart. of Economics & Finance Curriculum Development Committee	

<b>Services</b>	<p>Member, Depart. of Economics &amp; Finance Student Recruitment, Scholarship and Outreach Committee</p> <p>Member, College of Business Intellectual Contribution Committee</p> <p>Member, College of Business Strategic Planning Committee</p> <p>Member, College of Business Assessment Committee</p> <p>Member, Task force to develop quantitative skills for College of Business curriculum</p> <p>Member, Baton Rouge, St. Aloysius Catholic Church Human for Habitat and Prison Outreach Committee</p> <p>Member, Louisiana, Center for Natural Resource and Economic Policy</p> <p>Advisor, Economics and Finance Students Club</p> <p>Reviewer, International Food and Agribusiness Management Review</p> <p>Reviewer, E-Journal of Business and Economics</p> <p>Reviewer, Aquaculture Economics and Management</p> <p>Reviewer, World Aquaculture</p> <p>Reviewer, Journal of Applied Aquaculture</p> <p>Reviewer, Agricultural Economics</p> <p>Reviewer, Food Policy</p> <p>Reviewer, Southern Journal of Agricultural Economics</p> <p>Reviewers, African Journal of Agricultural and Natural Resource Economics</p> <p>Reviewer, Scientia Agricola</p> <p>Reviewer, Journal of Accounting and Taxation</p> <p>Reviewer, Journal of African Business</p> <p>Reviewer, African Journal of Agricultural Research</p> <p>Reviewer, Journal of Education</p> <p>Reviewer, Africa Development Review</p> <p>Reviewer, International Food and Agribusiness Management Review</p>
<b>Member</b>	<p>Society for Conservation and GIS</p> <p>Academy of Business Research</p> <p>International Academy of African Business and Development</p> <p>Academy of Economics and Finance</p> <p>International Academy of Business and Public Administration</p>