Esendugue Greg Fonsah

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#### **Summary of Key Qualifications**

A performance driven international educator, agricultural and agribusiness development economist, agribusiness investment strategist, business executive strategist, and seasoned researcher with 28 years of public and private sectors experience in providing project economic and agribusiness analysis, managing and promoting all aspects of international education, international agriculture and sustainable development transformation including trade, policy, export promotion, and market strategy of the international agricultural food industry. Well-developed conceptual, technical and human resource skills and track record in formulating and implementing educational and agricultural policies, coordinating, managing, strategic planning, monitoring, evaluating and financial management. Efficient and effective in identifying problems, defining result oriented research methodology and programs, grant writing and disseminating results via publications, media, presentations and Radio/Television. Well documented track record in providing leadership on designing, coordinating and implementing high quality program of analytical and advisory activities in Africa, North America, Europe, Asia, and the rest of the world.

Twenty eight years' experience as Research, Extension and Instruction (REI) Agribusiness Ag-Economist with state-wide responsibilities in coordinating analytical programs with state district directors, county agents, large, medium and small and limited resource businesses (smallholder farmers) aimed at developing a consistent agricultural and rural development strategies of the 159 counties in Georgia. Sixteen years overseas residence in Africa, Asia, and the Near East, and numerous short and long-term assignments in Africa, Asia, the Caribbean, Central America and Europe. Sixteen years experiences in managing the complete agriculture value chain (AVC) of various multinational food industry and corporate farms with over 5000 workers and managers respectively. Experienced in startup ventures, strategic and tactical leader who thinks out of the box, detailed in implementing policies and experience in managing large budgets and labor force. Experienced in gathering, disseminating, capacity building, economic impact and disaster evaluations of the rural areas and food industries aimed at improving the quality of life.

Hands-on practical experienced in providing educational, agribusiness, agricultural economics, production, marketing, project and farm management, financial management, international trade and policy information for the food industry regionally, nationally and internationally. Possess multicultural and multilingual experiences and abilities and fluent in English, French, basic Mandarin Chinese and other African dialects including Pidgin (Creole). Experienced working with expatriates, scientists, professional, NGOs, organic, small and limited resource growers, medium and large scale businesses (farmers) in rural development projects and agricultural production and

marketing in Ghana, Mozambique, Cameroon, South Africa, USA, Indonesia, Bangladesh, China, Costa Rica, Guatemala, Haiti, Barbados, St. Marten, Trinidad and Tobago, etc.

Twenty-eight years experienced advising students, working and negotiating with top level government officials in Africa, USA and Asia in various educational, agricultural activities and/or projects on agricultural collaborative initiatives.

#### **ACADEMIC HISTORY**

Current Position:	Professor (Extension = 87.5% and Teaching = 12.5%) REI Coordinator and Agribusiness Economist Department of Agricultural and Applied Economics University of Georgia
Specialization:	Business Management, Agricultural Production, Farm Management, Agribusiness, Agricultural Marketing, International Trade and Policy of Fresh Industry (Fruits, Vegetables, Pecans and Bananas).

#### **EDUCATION**

<b>Degree</b>	<u>Institution</u>	Field of Study	<b>Specialization</b>
PhD. 1993	University of Nigeria, Nsukka	Production & Marketing	Ag-Economics
M.Sc. 1987	University of Kentucky	Agricultural Economics	Intl Trade
MBA 1985	Morehead State University, KY	Business Administration	Management
B.Sc. 1983	Berea College, Berea, KY	Business Administration	Management

#### **TRAINING CERTIFICATION AND DIPLOMAS**

<b>Dates</b>	<u>Institution</u>	Field of Study	<b>Location</b>
5/31/2017	Produce Safety Alliance (AFDO) Class # GA-170531-GR; Grower ID# 8241	PSA Grower Training Certificate	UGA, Tifton
2013-14	Leadership for 21st Century, USA	LEAD21 CLASS IX Leadership Certificate	Kansas City
4/14-17/'97	NOVARTIS INTERNATIONAL Diploma	Aerial Spraying and Crop Protection Products	Del Monte, Cameroon
Nov. 1997	Compania de Desarrollo Bananero De Guatemala, S.A.	Banana Worldwide Research Certificate	Guatemala
1999-'00 1990-98	Aloha Farms Inc. Del Monte Fresh Produce	IPM Certification ISO-9000 Training	Hawaii, USA Cameroon

#### ACADEMIC POSITIONS

<u>Years</u>	<b>Position</b>	<b>Institution</b>
2013-Present	Professor and REI	Dept. of Agricultural and Applied Economics
2008-13	Associate Professor	University of Georgia, Tifton Campus, Tifton, GA. Dept. of Agricultural and Applied Economics
2001-07	Assistant Professor	University of Georgia, Tifton Campus. Dept. of Agricultural and Applied Economics
		University of Georgia, Tifton Campus.
1994-99	Adjunct Professor	University of Buea, Cameroon, West Africa
1993	Guest Professor	South China Agric. University, Guangzhou
		People's Republic of China.
1988	Adjunct Trade Professor	Wuhan, Institute of Technology.
		People's Republic of China
1988	Adjunct Professor	Central China Agricultural University, Wuhan,
		People's Republic of China.
1997	Management Lecturer	Pan-African Institute for Development
1986-87	Business Math Lecturer	Kentucky College of Business, Lexington

#### **CORPORATE EXPERIENCE**

#### Executive General Manager Aloha Farms Inc. Hawaii USA

#### 2000 - 2001

Directly responsible for the overall conceptual, technical and human resource management of the largest banana corporation in Hawaii. Also directly responsible for ensuring profitability, sales, market development and quality assurance of the corporation. Reported directly to the President and CEO. Specific responsibilities included:

- Prepare and manage an annual budget of \$10,000,000;
- Successfully implemented Aloha Farm's market value chain and developed the first banana export market from Hawaii to Dubai, Hong Kong (China), Kobe and Yokohama (Japan) and assure that bananas packed in refrigerated containers were loaded on board the vessel in good condition vis-à-vis temperature, cooling systems, and total quality management.
- Successfully assured that our premium fresh Hawaiian bananas meet consumers' taste, acceptability and willingness to pay premium price.
- Manage all project cycle management (production, financial, personnel management, marketing, quality control, packaging, shipping, material acquisition, and procurement and land transportation logistics) in the largest Cavendish "Williams" banana plantation in Hawaii.
- Successfully modified the irrigation system and install a more modern system.
- Successfully remodeled the packing house to meet international standards for export markets.
- Manage all operations in a large "Apple" banana section of Aloha Farm Inc.
- Successfully converted 12 hectares of "Apple" banana operation to "Cavendish" cultivars

using different banana seed propagation techniques to develop/generate clean and inexpensive planting materials aimed at reducing cost of production and increasing productivity and profitability.

- Train farmers how to use micro-propagated from meristems and tissue cultures.
- Train farmers different techniques of seed propagation, i.e., seedbed nursery technique, seed extraction from existing plant and/or plantation, bud stimulation techniques, cutting back mother plant after the emergence of peepers to stimulate growth, use of water suckers and bull head techniques respectively. These techniques are extremely useful for small and limited resource farmers who cannot afford to buy expensive planting materials.
- Achieve the company's goals and objectives through planning, organizing, staffing, directing and controlling.
- Directly supervise a labor-force of approximately 120 unionized workers and all the management and supervisory staff members.
- Training of personnel at higher, middle and lower management levels.
- Worked hand in hand with USDA Government officials to either negotiate or implement governmental policies with direct or indirect effect to Aloha Farm Inc.
- Developed and implemented Work Safety Procedures in compliance with the Federal and State laws and reinforced a drug free policy Working Environment.
- Maintained compliance with OSHA, Hoish, Workers Comp, TDI and Pesticide regulations.
- Successfully developed an Integrated Pest Management (IPM) program for Aloha Farms.
- Participated in all Union Negotiations between Aloha Farms Inc. and The Laborer's International Union of North America.
- Procured, managed and maintained the smooth running of all fixed assets such as bulldozers, backhoes, excavators, tractors, irrigation pumps, pumping station and the irrigation system, all company vehicles etc.

#### **Executive General Manager Lapanday Foods Corporation – Philippines**

#### 1999 - 2000

Assisted the President and CEO of Lapanday Foods Corporation in formulating and implementing business strategies in production, sales, market development and market penetration of the corporation with an annual sales turnover of over \$220,000,000. Audited the company's agricultural projects and operations and provided recommendations to improve and increase productivity and profitability. Reported directly to the President and CEO.

#### Senior Project Manager (Ag-Supt) and Global Quality Assurance Coordinator Del Monte Fresh Produce International – Cameroon 1988 – 1999

This was an ongoing joint venture project between Cameroon Development Cooperation (CDC) and Del Monte Fresh Produce International with Head office in Miami which started in 1987. As one of the pioneer Senior Project Manager (Agricultural Economist and Superintendent) for Del Monte Fresh Produce, part of my responsibilities was to provide technical assistance and serve as macroeconomic and agricultural policy adviser to our Cameroon Government partners in the Ministry of Agriculture and the Prime Minister's office as well. Specific objectives included

providing overall technical agricultural management strategies of three large banana plantations in Tiko, Southwest Region, and The Republic of Cameroon in the following areas:

- Assisted in the preparation of an annual budget of over \$69 million for the project.
- Successfully investigated and assessed Cameroon export banana value chain, wrote and published the book entitled: *Economics Of Banana Production and Marketing in the Tropics: A Case Study of Cameroon*, 1995, Minerva Press Publishers, London (republished in 2012).
- Frequently headed Del Monte Cameroon Delegation to supermarkets, food terminals, ports, ripening and distribution centers in France (Rungis) and Britain (Del Monte UK distribution center at Kent, Sainsbury market, Tesco etc. and Dover port) to study consumer behaviors and willingness to buy (WTB), changes in market value chain , price trend, and new quality expectations from 1992-1999.
- Was the first to successfully trial, adopt and implement micro-propagated "Williams", "Grand Nain" and "Zellig" banana cultivars from meristems tissue culture in a 550 hectares large Del Monte Fresh Banana Plantation in Cameroon, Central Africa which is now used by all the commercial farms in Cameroon banana industry.
- Also successfully implemented and train farmers/workers different techniques of seed propagation, i.e., seedbed nursery technique, seed extraction from existing plant and/or plantation, bud stimulation techniques, cutting back mother plant after the emergence of peepers to stimulate growth, use of water suckers and bull head techniques respectively. These techniques are extremely useful for small and limited resource farmers who cannot afford to buy expensive planting materials.
- Successfully implemented several economic cost effective/efficient methods of reducing production costs and increasing profitability.
- Increased the production of a 550 ha large farm from 1330 boxes/ha to 2400 boxes/ha (1996).
- Transformed an unproductive 375 Ha large farm that has been recommended for destruction of certain portions, into a showcase. Yields for 1993, approximately 1500 boxes/ha (20 kg) was the best in the Del Monte Tiko Banana projects i.e. out of the three farms. Yields for 1994 was 1948 boxes/ha (1992-1994).
- Reduce packing station labor force from 150 to 75 people per station and still produce 4500 boxes daily (1989/90) using scientific management techniques developed by Frederick Taylor.
- Implemented the recommended incentive package which increased workers' salaries and rendered them more efficient but reduced production cost (1989-present).
- Drastically improved the quality and reputation of Del Monte Bananas in Cameroon by designing and implementing the Eight Quality Check Point technique (8 QCCP) thus maintaining D.M.C's reputation in the world market (1993 1999).
- Shipped the first Del Monte Bananas from Cameroon to Europe in 1988 in the vessel "Orgue".
- Started the first three out of twelve packing stations in the projects.
- Participated in the planting of the first three farms in the project, 1988 1991.
- Participated in the installation of the first 70 km of cable way network in the project and the first ever in Africa, 1988.
- Participated in the installation of the first under-tree irrigation system capable of pumping 2.000 m<sup>3</sup> of water per hour, 1988.

- Participated and implemented the organic material program for soil fertilization, 1992.
- Successfully adopted, implemented and managed the first tissue culture planting material in the project when there was little or no literature in the subject matter, 1993.
- Participated and implemented and supervised the automatic spray chambers in the packing station for the control of post-harvest fungus, 1996.
- Participated and supervised the organic and exotic bananas and plantain trails, 1998.
- Implemented the first palletization system for exported banana from Cameroon to Europe in 1991.
- Participated in the implementation of drip irrigation in the oldest farm in the project.
- Provided production, economic and marketing analysis aimed at increasing our EU market share and improve profitability.
- Directly supervised labor force of approximately 1000 workers including all section managers, administrators, supervisors, headmen/women, engineers etc., in three farms i.e. 550 hectares, 441 hectares and 375 hectares large respectively, and four packing stations.
- Coordinated and supervised all project cycle management (Production, Financial, Human Resource, Marketing, Quality Control, Packaging and shipping). Coordinate all aspect of farm operations such as: land preparation; plant protection; bagging & propping; harvesting; fertilization; disease & pest control, weed control, planting, sucker pruning; drainage; irrigation, production and marketing forecast etc.
- Participated in the design of 12 packing sheds in the project and implemented EU quality specs to meet EU certification and EU market standards, i.e., ISO-9000, ISO-14000, Eurepgap, IPM, etc.
- Participated in capacity building and training of personnel at higher, middle and lower management levels including all quality control supervisors.
- Participated in rural development programs such as hiring of 5000 workers in the entire project, improvement of workers income through agricultural production, creation of transportation network for the workers, clinics, schools and day care centers for the children of workers in the Tiko Sub Division of Cameroon, Central Africa.
- Coordinate land transportation to Douala Port and Vessel loading to assure that bananas packed are loaded on board the ship in good condition.
- Coordination of all banana shipping operations from Cameroon to the EU markets (France, Britain, etc.).
- Arrange loading plan with ship captain, break bulk and palletized cargo.
- Plan shipping schedules with stevedoring companies, SOCAMAC, CNCC, and CAMSHIP.
- Arrange land transportation of bananas from farm to the ports with various transport agencies.
- Prepare shipping documents and arrange clearances with all the companies concerned e.g. Customs, CNCC, and Cameroon shipping Lines etc.
- Prepare final loading reports weekly and monthly.
- In addition I was appointed by the President of Del Monte to represent the company and served as advisor to the Cameroon Prime Minister, the Ministry of Youth & Sport and President of FECAFOOT during the preparation of the 1998 World Cup Football Competition. Del Monte showed a goodwill gesture to Cameroon Government by sponsoring the Cameroon Indomitable Lions Football Team that qualified for the World Cup. For 6 months, I held and participated in high level negotiations with the Prime

Ministers, Minister of Youth and Sports, FECAFOOT President and other high ranking officials.

#### **Global /International Programs Activities and Experience**

#### University of West Indies, Mona Campus, Kingston, Jamaica. (August 25, 2019)

**Purpose:** Serve as an External Examiner to University of West Indies (UWI) at the invitation of the Faculty of Agriculture Entrepreneurship Program. I served at the External Examiner of the MSc. Agricultural Entrepreneurship Program.

#### Dalhousie University, Nova Scotia, Canada (August 02, 2019)

**Purpose:** Serve as an External Examiner to Dalhousie University at the invitation of the Faculty of Agriculture. I served at the examiner of the MSc. Thesis entitled, "Economic Analysis of Alternative Mechanical Harvesting Systems for Wild Blueberries, and also served as the External Examiner of the oral examination.

UGA-CAES/Delta State University Collaboration – Nigeria, West Africa (April 11-21, 2019) Purpose: Develop international institutional collaboration between Delta State University, Abraka, Warri, Delta State with the University of Georgia (UGA) and Fort Valley State University.

UGA-CAES/Shepherd Care International Orphanage – Eku, Nigeria (April 17-22, 2019). Purpose: One-Day Agropreneurship Seminar on Sustainable Modern Technology for Banana, Plantain and Cereal Production in Delta State, Nigeria.

#### UGA-CAES-Young Scholar Program (YSP) – Ghana, West Africa (Dec. 08-16, 2018)

**Purpose:** An 8–day Faculty-led Ghana Agricultural & Cultural Immersion Tour for our Young Scholars Program. We visited three universities: The University of Ghana, Accra-Legon, Kwame Nkrumah University of Science and Technology (KNUST), Kumasi, and University of Cape Coast (UCC) respectively for institutional Cooperation and planning of the YSP Program.

#### Mwenge Catholic University (MWECAU), Moshi, Tanzania, East Africa. (May 01-13, 2018)

**Purpose:** Institutional Cooperation in Capacity Building and Research Collaboration between the University of Georgia, (UGA), USA and MWECAU, Moshi, Tanzania. The UGA College of Agriculture and Environmental Sciences (CAES) Delegation's goal was to assist MWECAU add an agricultural curriculum and degree program and assist in revamping the Tanzania Banana Industry. The President or Vice Chancellor and all his top administrators stressed the need for a teaching, research and outreach program in agriculture in one of our close doors meetings. A baseline study of the entire banana industry has already been initiated.

#### FOMIC Polytechnic University, Buea, Cameroon, Central Africa. (March 2018)

**Purpose:** Serve as an Invited Visiting Professor of MBABS-601: Human Resource Management course to the first batch of Executive Masters of Business Administration (Executive-MBA) students at FOMIC Polytechnic University, Buea, Cameroon, Central Africa.

#### University of Ghana, Legon-Accra, West Africa (December 01-10, 2017)

**Purpose:** Serve as an External Examiner to the University of Ghana, Legon-Accra at the invitation of the Department of Agricultural Economics & Agribusiness, School of Agriculture, College of Basic and Applied Sciences. The invitation was to orally examine four (4) PhD Candidates for their Theses examination. From 2010 to present, I have examined over three dozen theses and dissertations from the University of Ghana, Legon-Accra

#### Musahamat Farms Ltd., Ghana

**Purpose:** Visited, evaluated different agricultural value chain operations and provided conceptual, technical and human resource expertise and recommendation to the management of Musahamat Farms Ltd. Ghana.

#### USAID's / DAI: Bangladesh

**Purpose:** to assess the domestic and export demand, supply and market competitiveness of banana and develop a value chain study report. Work closely with key players, relevant service providers, NGOs, local government officials, and other projects for in-depth research.

#### **Duties:**

- Design study methodology and implementation plan, endorsed by Food value chain
- Secondary research considering competitiveness potential, impact potential, cross-cutting issues, export protocols and legal requirements and industry leadership
- Develop questionnaire for value chain actors, Key Informants Interviews and Focus Group Discussions, targeting geographic areas
- Conduct an in-depth research to include but not limited to end market analysis, Mapping value chain functions and relationships, Analysis of enabling environment and effect of public policies, Analysis of opportunities and constraints, Analysis of major dynamic trends, and development of a value chain upgrading plan (To know about the study guideline please follow <a href="http://microlinks.kdid.org">http://microlinks.kdid.org</a>)
- Work closely with Food technical team to plan and prepare value chain report and presentation.

#### (June 26 – Aug 06, 2015)

### (December 06, 2017)

#### USAID's / DAI: Kolkata, West Bengal, India.

#### (July 05 – 11, 2015)

**Purpose:** To assess Keventer's Agro Ltd. business model, the domestic and export demand, supply and market competitiveness of banana and develop a value chain study report. Work closely with key players, relevant service providers, NGOs, local government officials, and other projects for in-depth research.

#### **Duties:**

- Visit Kolkata Agro Ltd based banana ripening facilities to explore the feasibility of exporting different varieties of banana to cater the demand of this market segment;
- Conduct a study on import policy environment of India with a special focus to that of West Bengal state.
- Conduct an in-depth research not limited to end market analysis, mapping value chain functions and relationships, Analysis of enabling environment and effect of public policies, Analysis of opportunities and constraints, Analysis of major dynamic trends, and development of a value chain upgrading plan.
- Work closely with Food technical team to plan and prepare value chain report and presentation.

#### Farmer-to-Farmer Program: (Ghana, West Africa): (September 18 – October 04, 2014) ACDI/VOCA – Self-Help International (SHI-Ghana) – Agricultural Research & Education Specialist

Self-Help International (SHI) - Ghana is a branch of the non-profit non-governmental organization based in Waverly, Iowa, USA. It has been operating in Ghana since 1986. SHI aims at alleviating hunger by helping people help themselves. At present, SHI-Ghana runs three (3) programs, microcredit for rural women, Quality Protein Maize (QPM) production and utilization, and youth development to achieve this goal. Currently, SHI operates in KMA, Ejisu-Juaben Municipal (EJM), Atwima Nwabiagya and Atwima Mponua districts in the Ashanti region of Ghana. In 2013 SHI opened a training centre for youth at Nkawkom near Nkawie in Ashanti region of Ghana and requested assistance from a Farmer-to-Farmer volunteer to do a training of trainers (ToT) and work collaboratively with the training centre manager to develop the curricula for each of the six program areas, (i.e. raising poultry, rabbits, grass-cutters, and snails; beekeeping; and mushroom production) that will be attractive to a younger audience and to assist on how to market these programs to youth.

- Develop an inspirational curriculum for the six programs of the SHI-Ghana Training Centre.
- Develop accompanying training/instructional material for the curriculums produced.
- Assess and make recommendations to the SHI-Ghana Training Centre on how to improve patronage of the Centre, and;
- Assess and advise the SHI Centre on steps for wider recognition as a useful institution and Centre of choice for higher education for the identified program areas.

#### Farmer-to-Farmer: Dominican Republic - Banana Sector August 01-14, 2014.

FAVACA Partners of the Americas (Organic and Conventional Banana Production)

The overall objective of this organic and conventional banana production assignment to the Dominican Republic was to increase the resilience of vulnerable populations to the unpredictable impacts of global climate change (GCC), with an emphasis on water management. Achieving this objective will involve a multi-pronged approach that focuses on:

- 1. Sustainable banana production
- 2. Proper management of the Yaque del Norte river basin,
- 3. Improving the knowledge of producers, technicians, and community members on ways to adapt to and mitigate the effects of climate change on agricultural land, and;
- 4. Training on the promotion and implementation of strategies and technologies to adapt and mitigate the effects of climate change.
- 5. Climate risks
- 6. Certification
- 7. Packaging and handling management
- 8. Current irrigation systems
- 9. Train and implement strategies for sustainable banana production, marketing and international trade of Dominican Republic Banana Growers Association and industry.

#### Matanuska Banana Company Mozambique - Annual Technical Reviewer

#### September 10 -13, 2012

**Purpose:** Served as an independent Expert to attend, participate, and provide Technical Review after visiting the operations and have an open discussion with the Board Members regarding the agricultural practices and Standard Operating Procedures currently adopted by Matanuska to ascertain their conformity with national and international norms and regulations of this over \$200,000,000 investment.

## Trade Adjustment Assistance for Farmers (TAA): Technical Assistance to Fishermen (2011-12)

#### Southeast Region sponsored by the US government.

- Served as Technical Assistance Consultant to the Trade Adjustment Assistance to Farmers Program sponsored by a federal program of the United States government to assist Farmers and Fishermen
- As a TAA Consultant, I assisted in developing 30 different business plans for Fishermen and their families in the southeast region of the United States especially in Orlando, Florida, Pensacola, Florida, and New Orleans, Louisiana.

## Farmer-to-Farmer Program: (Ghana, West Africa):(Oct. 28 - Nov. 12, 2011)ACDI/VOCA – African Farming Families Foundation (AFFFG) Program

#### "Farming as a Business"

The objectives of my assignment were to (1) Assist the African Farming Families Foundation Ghana AFFFG to manage their farm's finances effectively and (2) to train AFFFG's extension officers on farming as a business which includes good record keeping, farm management, crop budgeting, strategic planning, financial management, basic accounting and how to identify investment opportunities.

# Farmer-to-Farmer Program: (Ghana, West Africa):(Aug. 21- Sept. 09, 2010)ACDI/VOCA - John Ogonowski Program – Marketing Development Consultant

- The objective and commitment of my assignment with ACDI/VOCA was to provide technical assistance in the form of a commodity marketing, market research, market development, market maintenance and results-oriented commodity marketing training workshop. Furthermore, my job was to design a two year workable marketing strategic plan for the Awurade Na Aye Co-operative. This is an Association of vegetable farmers that grows tomatoes, garden eggs and green pepper based in Derma, Bronz Ahafo Region of Ghana. Specific objectives were:
- 1. To develop a two year achievable marketing plan for the cooperative.
- 2. Train executives on the need for market research and how to effectively conduct marketing research for the cooperative.
- 3. Train cooperatives on how to effectively develop and maintain a market.
- 4. Train Awurade Na Aye Co-operative on how to effectively market their produce to increase their revenue.

#### Farmer-to-Farmer: (Mozambique Banana Sector, South Africa): (Sept 19 – Oct 04, 2009) CNFA/USAID - John Ogonowski Program – Fruit Processor Expert

My assignment was to work with ADEM (Agency for Manica's Economic Development), a national association with legal title; administrative, financial, patrimonial autonomy and without lucrative purposes. The main objective of ADEM is contributed to reduce the poverty through increasing opportunities and economics profitable; create a favorable environment for developing businesses and create employment. ADEM is implementing 2 projects for integrated development of Macate & Manhene Associations. The associations have around 57 members, practicing intensive or semi-intensive agriculture, using gravitational irrigation system and ox-drawn for land preparation. All members have their own farms but the association has also a common farm where all members work together. My responsibilities were to:

- Produce a guideline showing all steps needed to process fruits into juice & stewed, and;
- Training employees and ADEM managing team on how to process fruits and manage a

semi-industrial processing plant.

• Address some of the major challenges and opportunities involved in operating and/or managing a semi-industrial processing factory for fruits.

## Farmer-to-Farmer: Indonesia(Aug. 18 – Sept. 01, 2006).Winrock International/USAID - John Ogonowski Program

"Smallholder Horticultural Product Production and Marketing Specialist", Batang Toru Watershed, Sibolga, and Nangung, Indonesia.

- 1. I collaborated with produce vendors, exporters, local farmers, extension agents, and project staff to identify key horticulture crops with market potentials for development in the Panca Sari area.
- 2. I evaluated and reviewed cultural practices used by farmers to produce the identified crops and recommend improvements strategies.
- 3. I reviewed and recommended crop distribution channels from farm to consumer and designed post-harvest handling protocol for harvesting and packing the product to ensure quality and extended shelf life necessary to meet market demands.
- 4. I conducted workshops to disseminate information on proper growing, packing and handling techniques for farmers and produce distributors.
- 5. I worked with farmers and produce packers and shippers to implement the "Best Agricultural Practices (GAP) for handling each of the three crops, bananas, strawberries and sweet corn.
- 6. I provided farmers with an improved system for selecting new crops and determining the size and planting schedule for the cultivars selected.
- 7. I wrote a comprehensive report on all findings, made recommendations and submitted it to the Country Director at the end of the assignment.

#### Farmer-to-Farmer: Indonesia -

#### Winrock International/USAID - John Ogonowski Program

"Market Linkages for Smallholder Agricultural Products in the Nanggung, Bogor, West Java". ICRAF (The World Agro forestry Center)/Winrock International, Bogor, Indonesia.

- 1. I evaluated all post-harvest system currently practiced by farmers in Nanggung, Bogor, West Java and Nusa Tenggara Area.
- 2. I identified ways of increasing farmers' income by recommending innovative methods of improving post-harvest practices and opportunities for horticultural product processing, e.g. repining techniques, storage, packaging, drying and product diversification.
- 3. I evaluated the linkages between small holder and market agents and suggested ways of improving smallholder access to the market.
- 4. I organized a brainstorming session with those involved in the current marketing channel to identify problem areas and required quality specifications that would attract and benefit all parties involved (farmers, farmer groups, market agents and government officials as well).
- 5. I identified innovative methods and opportunities on how the farmers of Nanggung, Bogor, West Java and Nusa Tenggara can develop micro/small scale business related to their product (banana, seedlings etc.).

#### (Aug. 26 – Sept. 10, 2005)

#### Cochran Fellowship Program: Senegal, West Africa USDA/Foreign Agricultural Service – Senior Project Management Expert

I was awarded and successfully carried out a short-term consulting opportunity by USDA/FAS, Cochran Program. I designed and implemented International training program for the Senegalese Ministry of Agriculture Directors and Animal and Plant Health Quarantine and Protection (APHIS) Services on fruits and vegetable production, marketing, quality control and phyto-sanitary issues and regulations.

#### Cochran Fellowship Program: Senegal, West Africa (2003)USDA/Foreign Agricultural Service - Senior Project Management Expert

I was awarded and successfully carried out a short-term consulting opportunity by USDA/FAS, Cochran Program. I designed and implemented International training program for Senegalese Small Business Entrepreneurs on bananas, fruits and vegetable production, marketing, quality control issues, sanitary requirements. This training program was to render them comparative and to take advantage of African Growth and Opportunity Act (AGOA), 2003.

#### Management and Agricultural Consultant: - China Banana Sector (July 18-20, 1993)

I designed field inspection and made recommendations on different on-farm/on-station production technologies to the Banana Producers/Association of Guangzhou, Guangdong Province, South China.

#### Inter-Corporate Consultant – Philippines and China Banana Sector (1993) **Del Monte Fresh Banana & Pineapple Produce International -**

I conducted a feasibility study and wrote recommendations to the Senior Vice President of Research and Production of Del Monte Fresh Produce Inc. Coral Gables, Miami, USA, on the possibilities of investing on banana production and marketing in the People's Republic of China, , August 1993.

#### Farmer-to-Farmer Program: - Bangladesh Banana Sector (February 2001) Winrock International/USAID - John Ogonowski Program

I successfully assisted Winrock in developing partnership with the Government and private sector in capacity strengthening efforts, poverty and famine alleviation and disaster relief efforts after the massive flood that killed several people and washed away smallholder's farms in the UTTARAN & BARSA region of Bangladesh. I successfully accessed the damage to agricultural production especially the banana industry which was their main source of income and staple, evaluated production capabilities and market demand, and taught them improved/good agricultural practices for sustainable banana production, marketing and profitability. I further trained-the-trainer (Extension Agents from the Ministry of Agriculture) and assisted in developing a demo-plot for training purposes and on-farm training for the farmers.

(2004)

#### Farmer-to-Farmer Program: Haiti

#### Winrock International/USAID - John Ogonowski Program

The objective of this assignment was to identify the disease that was devastating the banana and plantain farms in Jacmel, Cayes Jacmel, Camp Perrin and ORE area and leaving the farmers and the nation vulnerable to famine, starvation. Unfortunately, no one had been able to identify the disease and knew the scientific name either. Note that banana and plantains are ranked 4<sup>th</sup> in food security and are staple food to several LDCs nations including Haiti. However, I successfully identified the disease, trained the government Extension Agents and farmers on how to eradicate the disease and made future recommendations for sustainability aimed at avoiding the risking of famine, hunger and poverty alleviation.

Senior Agricultural and Management Consultant - Philippines Bananas (1999-2000) Formulate & Implement business strategies aimed at increasing productivity and profitability of the company. Annual sales turnover of the Company was over \$220 million (US). Reported directly to the President and CEO of Lapanday Food Corporation, Makati, Philippines, 1999 - 2000.

#### Batoke Palm Plantation, Southwest Province, Cameroon,

- Successfully conducted a feasibility studies of Batoke Palm Plantation, Limbe, Cameroon
- Successfully formulated and Implemented business strategies aimed at increasing productivity and profitability of the company.

#### **Global/International Bilateral Governmental Negotiation Experience**

#### Chief of the Party

**UGA/GDA & Rep. of Gabon Partnership Project Visit to Gabon:** Jan 10- 26, 2013 Leader and presenter of the Assessment Team Report of the UGA-CAES- Gabon Partnership for Sustainable Agriculture Development to His Excellency Minister of Agriculture Julien Nkoghe Bekale and his Cabinet Members in the Ministry of Agriculture Conference Hall, Republic of Gabon, Central Africa. The principal objective of the Assessment Project was to assist the country in developing an environmental sustainable agricultural sector. Specific objectives were:

- 1. Design the construction and develop a budget for the state-of-art UGA-Gabon: A Sustainable Agricultural Research Center of Excellence (SARO) at Ntoum.
- Recommend improvement strategy for The National College/University of Rural Development (Ecole National de Oyem (ENDR)) in the Woleu-Ntem Province; and, propose a new Agricultural Academic Programs that consist of: (a) A new secondary school academy for children in grades 6-12; (b) Revisions to the existing technical school academy; and, (c) A new university that educates undergraduate, Masters and Doctoral degrees students.
- 3. Assess and recommend appropriate space and facilities that can transform CIAM to a stateof-the-art agricultural research center capable of accommodating sophisticated laboratory

(October, 2000)

(1990)

equipment needed to serve their clientele/farmer's immediate needs, i.e. soil analysis, leaf analysis, diagnostic lab, seed multiplication and dissemination etc.

- 4. Assist the government of the Republic of Gabon in identifying programs that help improve agricultural productivity and sustainable agricultural practices through soil, plant, and fertilizer testing.
- 5. Foster partnerships with Gabonese people and enhance their capacity to undertake research related to soil test and plant analysis calibration.
- 6. Identify appropriate testing methodologies practical for the conditions in Gabon.
- 7. Develop a list of the needed instrumentation, chemicals, and supplies for laboratory(s) in Gabon, including appropriate vendors.
- 8. Provide training to Gabonese laboratory personnel on the various analytical methods including instrument operation and maintenance; and,
- 9. Assess if soil testing needs can be met with a central laboratory or if smaller satellite labs may be needed near the crop production areas.

#### Chief of Party UGA-GDA Negotiating Team to Gabon

#### November 19 – 20, 2012

Leader of the State of Georgia (USA) and the University of Georgia (UGA) Negotiations Team for this multi-million dollars (~\$110 million) deal entitled: "A Partnership for Sustainable Agriculture between the University of Georgia (UGA), College of Agricultural and Environmental Sciences (CAES), The Georgia Department of Agriculture (GDA) and the Government of the Republic of Gabon. This negotiation under my leadership led to the signing of a multi-million dollars MOU deal with the Republic of Gabon led by the Minister of Agriculture and the Gabonese Ambassador to the USA were to: The objectives were:

- 1. Brainstorm on the strategies needed to develop a multi-million dollars sustainable ag-sector in Gabon.
- 2. Develop strategies to encourage Private Sector Partnership Initiative with Gabonese Government and the US business sector.
- 3. Develop strategies to decreases poverty, food insecurity and household income for the rural populations of Gabon.
- 4. Investment in agricultural planning, research, education and evaluation within Ministries, CENAREST, research institutes, and universities in Gabon to ensure sustainable and successful agricultural sector capacity building.
- 5. Assist in building the "Knowledge Chain"
- 6. Agricultural Sector Capacity Building in Gabon and Needs Assessment
- 7. Training-the-trainer and Educate Gabonese Specialists, Professors, Students and Technicians.
- 8. Train Professors, Students Grants Management and Peer Review
- 9. Develop a reputable Extension Outreach program that would be inclusive to Gabonese
- 10. Signing of the Memorandum of Understanding (MOU).

#### Chief of Party – Trip to the Republic of Gabon UGA-GDA Negotiating Delegation Team

#### October 6-12, 2012.

Leader of the State of Georgia Department of Agriculture (GDA) and the University of Georgia (UGA) Negotiation Delegation Team for "A Partnership for Sustainable Agriculture between the University of Georgia (UGA), College of Agricultural and Environmental Sciences (CAES), The Georgia Department of Agriculture (GDA) and the Government of the Republic of Gabon. The objective of this exploratory visit was to:

- 1. Develop an understanding of the agricultural sector of the Republic of Gabon where 80% of their food supplies are currently imported.
- 2. Develop strategies to decreases poverty, food insecurity and household income for the rural populations of Gabon.
- 3. Investment in agricultural planning, research, education and evaluation within Ministries, CENAREST, research institutes, and universities in Gabon to ensure sustainable and successful agricultural sector capacity building.
- 4. Assist in building the "Knowledge Chain"
- 5. Agricultural Sector Capacity Building in Gabon and Needs Assessment
- 6. Training-the-trainer and Educate Gabonese Specialists, Professors, Students and Technicians.
- 7. Train Professors, Students Grants Management and Peer Review
- 8. Develop a reputable Extension Outreach program that would be inclusive to Gabonese
- 9. Develop Poultry Sector Project and Fruit and vegetable (banana, cassava, coffee, cocoa etc.)

#### International Travel Experience and Countries visited and/or worked

Canada, France, Britain, USA, Germany, Holland, Philippines, South Korea, China, Cote d'Ivoire, Nigeria, South Africa, Guatemala, Costa Rica, Mexico, Haiti, Japan, Thailand, Cameroon, Bangladesh, St. Maarten, Barbados, Trinidad and Tobago, Indonesia, Singapore, Spain, Ethiopia, Australia, Mozambique, Ghana, Morocco, Tunisia, Brazil, Gabon, Dominican Republic, Tanzania, India, Cambodia, Cuba, Togo etc.

### AWARDS, RECOGNITION AND ACHIEVEMENT

- 1. **2019 Nomination as External Examiner for MSc. Agricultural Entrepreneurship Program,** University of West Indies (UWI), Mona Campus, Kingston 7, Jamaica, (August 25).
- 2. **2019 Nomination as External Examiner for MSc. Thesis, Faculty** of Agriculture, Dalhousie University, Halifax, Nova Scotia, Canada (August 02).
- 2019 Recipient of the Erasmus+ Funding for UGA-CAES Teaching Faculty Exchange with to Public University of Navarre (UPNA), School of Economics and Business, Pamplona, Spain to strengthen UGA's partnership with UPNA. Amount: 1660 Euros (~\$2000 depending on exchange rate).

- 4. **2018 UGA-CAES-Ghana Young Scholar Program (YSP) Travel Award** (\$4,500) to University of Ghana Accra-Legon, University of Cape Coast (UCC), and Kwame Nkrumah University of Arts and Technology, Kumasi, Ghana (December 8-16).
- 2018 Appointed by Senate as Examiner for a thesis, entitled; Implication of climate change on livelihood and adaptation of small and emerging maize farmers in the North West Province of South Africa. University of South Africa (UNISA), College of Graduate Studies, Preller Street, Muckleneuk Ridge, City of Tshwane (May 17).
- 2018 2<sup>nd</sup> Place Winner, The American Pomological Society, Ulysses P. Hedrick Award for the manuscript titled: "Screening Underutilized Banana for Carotenoid Content", Washington, DC (August). Kargar, Mahnaz.
- 7. **2018 Faculty-Mentor Support Award** (\$1,000), Mandela Washington Fellow, College of Agricultural and Environmental Sciences (CAES), University of Georgia (June, 28).
- 8. **2018 UGA-CAES Travel Award** (\$4,500) to Tanzania with US-CAES Delegation to Mwenge Catholic University Collaboration Project, Moshi, Tanzania (June 01-13).
- 9. **2018 Senate Nomination as External Examiner for PhD Dissertation,** Department of Agriculture and Animal Health, College of Agriculture and Environmental Sciences, University of South Africa.
- 2014-2018: UGA-CAES Representative USDA/NIFA Project Initiation: Multistate No. S1067, Project No. GEO00837, Accession No. 1011639. "Specialty Crops and Food Systems: Exploring Markets, Supply Chains and Policy Dimensions", Hatch/Multi State
- 2017 Chair: Outstanding Masters Theses Committee, Southern Agricultural Economics Association (SAEA). Reviewed 9 theses and ranked them with the Committee Team Members.
- 12. **2017 Visiting Professor External Examiner** for PhD Oral Examination, University of Ghana, Legon, West Africa.
- 13. **2017 Invited Speaker and Mentor Professor**: Kectil Inaugural Developing Countries Youth Leadership Program, Emory University, Atlanta, GA, USA, July 27 August 04.
- 14. **2017-2021: Board of Regent Reappointed as External Examiner**, School of Graduate Studies, University of Ghana, Legon, West Africa.
- 15. **2017 Invited Lecturer:** Mwenge Catholic University (MEWCAU), Tanzania, UGA Athens, April 19.
- 16. **2016-**17: Fifteen Years of Loyal & Dedicated Service, The University of Georgia, College of Agricultural & Environmental Sciences, Tifton, GA, USA.
- 17. 2016 Visiting Professor, AfricaRice, Abidjan, Cote d'Ivoire, West Africa.
- 18. 2016 Invited Professor, Apero Africana Brown Bag Lectures, UGA, Athens, Oct. 05.
- 19. 2016 Invited Speaker, Rotary Club, Tifton, GA, USA. Aug 17.
- 20. **2015 Visiting Agricultural Policy Professor**: United States Consulate General Global Affairs Office, Kolkata-700 071, West Bengal, India, July 10.
- 21. 2015 Invited Speaker, MUK, Khalishpur, Jhenaida District, Bangladesh, July 14.
- 22. 2015: Invited Professor Bangladesh Agriculture University, July 28.
- 23. 2015: Invited Professor: USAID/DAI, Dhaka, Bangladesh, August 04.
- 24. 2015: Young Scholar Ag-Econ Mentor Professor (Ben Hancock), Summer.
- 25. 2015 Invited Professor, Apero Africana Brown Bag Lectures, UGA, Athens, Dec. 19.
- 26. **2014 2<sup>nd</sup> Place Winner**, The American Pomological Society, Ulysses P. Hedrick Award for the manuscript titled: "Investigations on Phenological Responses to Determine Banana Fruit Production Potential in the Coastal Region of Alabama, USA", New Orleans, LA Edgar Vinson.

- 27. **2014** *Senior Scientist Award of Excellence in Extension*, University of Georgia, College of Agricultural and Environmental Sciences, Tifton, Campus, May 5.
- 28. **2014**: *Outstanding PhD Student Award* (Sebastain Awondo), Department of Agricultural and Applied Economics, University of Georgia, Athens, GA. (Major Professor and Co-Dissertation Chair).
- 29. **2014 Publication Award:** B 1312 <u>Commercial Tomato Production Handbook</u> ranked *5<sup>th</sup> in the Top ANR Publications* with 3,632 visits, College of Agriculture and Environmental Sciences, University of Georgia, Athens, April.
- 30. **2014: Lead-21 Class IX Graduate** Competitively Selected to participate in a one year national Agricultural Leadership Development for the 21st Century Program. 2013-2014.
- 31. **2014: Invited Professor**: Munyang Inc. USA, National Fundraising Convention, Tifton, GA, USA.
- 32. **2014 Invited Guest Lecturer:** Dr. Ames Class: AAEC-8710: International Agricultural Trade: Feb. 18.
- 33. 2014 Invited Guest Professor: University of Dschang, Dschang, Western Region, the Republic

of Cameroon, Central Africa: March 06.

34. **2014 – Invited Guest Professor** – Agricultural Policy, University of Buea, Southwest Region, The

Republic of Cameroon, Central Africa, April 02.

- 35. **2014 Invited Guest Professor** International Institute for Tropical Agriculture (IITA), Kijenge, Arusha, Tanzania, Dec. 19.
- 36. **2013** EU-US Atlantis Faculty Exchange Program Travel Award of \$3,000 to LaSalle Beauvais, France, June 04-10, 2013.
- 37. **2013** ENSAT-UGA Faculty Exchange Program Travel Award to ENSAT Toulouse, France, June 10-17, 2013.
- 38. 2011 Judge Outstanding Graduate Papers (6 Masters), College of Agriculture an Environmental Sciences (CAES), Department of Ag & Applied Economics, University of Georgia, Spring 2011.
- 39. 2011 CAES Top Publications by Department Award, B 1303 Economic Analysis of Producing Southern Highbush Blueberries in Soil in Georgia with 74 visits; Average time on page = 6:31 minutes, June.
- 40. **2011/12:** Ten Years of Loyal & Dedicated Services, University of Georgia, College of Agricultural and Environmental Sciences, Tifton, GA, USA.
- 41. 2010 2016 : External Examiner, University of Ghana, Legon, West Africa
- 42. **2009 -** *Sigma Xi Award for Creative Research* from The Scientific Research Society, Tifton GA, May 07.
- 43. **2008** American Society of Horticultural Science (ASHS) Journal HortTechnology *Top 10 Articles Read in June* "Evaluation of Commercial Banana Cultivars in Southern Georgia for Ornamental and Nursery Production". *HortTech* 18:529–535, (July–Sept):
- 44. **2008:** *Blue Ribbon Extension Communication Award (1<sup>st</sup> Place)*, The American Society for Horticultural Science, Southern Region for the "Commercial Tomato Production Handbook" publication.
- 45. **2007 2008: Faculty Associate** for Fulbright Visiting Scholar, Dr. Daouda Kone, from Cocody-Abidjan University, Cote D'Ivoire, West Africa

- 46. **2007**: *Blue Ribbon Extension Communication Award (1<sup>st</sup> Place)* from the American Society for Horticultural Science, Southern Region for the "Commercial Pepper Production Handbook" publication.
- 47. **2006:** *Outstanding Master's Thesis Award* (Mark M. Byrd) from the Southern Agricultural Economics Association (Thesis committee member).
- 48. **2006**: *United States President's Volunteer Service Award* for dedicating at least two years or 4,000 hours to serve others at home or abroad. The award was accompanied with a letter from the White House signed by President George W. Bush.
- 49. **2006 Roundtable Panelist** The Political Economy of African Trans-nationalism in Europe", Invited Roundtable panelist, University of Florida, Gainesville, Jan. 28
- 50. 2005: State Staff –South Young Professional Regional Award, Georgia Association of County Agricultural Agents.
- 51. 2005: Senior Director Award, Georgia Association of County Agricultural Agents State Staff South.
- 52. 2004: *Junior Director Award*, Georgia Association of County Agricultural Agents, State Staff –South.
- 53. **2005:** *Georgia Fruit and Vegetable Growers Association Cash Award* for contributions in the "Critical Use Exemption of Methyl Bromide (CUE) application package for GFVGA.
- 54. **2003 Judge** "International Marketing Case Study Competition", 2003 Food Distribution Research Society Beau Rivage Resort and Casino, Biloxi, Mississippi, October 25-29.
- 55. **2001 Judge** "Future Farmers of America Sales Representative Contest", Athens GA, April 27.

### SCHOLARLY, SCIENTIFIC AND PROFESSIONAL ACTIVITIES:

#### Written and Oral Communication Skills (e.g., Presentations, Journal Publications)

In my 18 years as a faculty of UGA, I have written and published 500 peer reviewed scientific journal and extension articles, proceedings and popular trade papers books and book chapters and also attended and participated in over 300 international, national, regional, state and county conferences and seminars, workshop and extension meetings. These include but not limited to:

- 75 Peer reviewed scientific journal articles and extension bulletins.
- 84 Extension publications and reports
- 09 Books and book chapters
- 130 Conference proceedings, posters and abstracts
- 81 Popular trade articles, press releases, FARE Blog and TV shows/Videos
- 156 Fruit and Vegetable budgets
- 122 Statewide Extension meeting, workshops and in-service training
- 113 Regional and national presentations and lectures to scientific and professional groups
- 52 Invited international workshops, seminars, conferences, presentations and lectures to scientific and professional groups.

#### **PUBLICATIONS**

#### **Peer-Reviewed Journal Articles**

- Kargar, M., F.M. Woods, M.M. Walls, R.J. Kessler, E.G. Fonsah, K. Shetty, J. Ramesh, and N. Larsen (2019). "Screening Underutilized Banana for Carotenoid Content". *Journal of the American Pomological Society* 73 (4):198-xx (Forthcoming)
- 2. Waliullah, S., **E.G. Fonsah**, P. Ji, and M. E. Ali (2019). "First Report of Banana Streak Virus Infecting Bananas (Musa spp.) in Georgia, USA". *Plant Disease* journal (forthcoming)
- 3. Kaninda, S., **E.G. Fonsah**, G.E. Boyhan, E.L. Little and J.W. Gaskin (2019). "Economic Analysis of Crop Rotation Systems for High Value Cool-Season Vegetables in Southern Region of the USA". (*Forthcoming*).
- 4. Kaninda, S. T., G. Kostandini and **E. G. Fonsah** (2019) "The Impact of Migration, Remittances and Public Transfers on Technology Adoption: The Case of Cereal Producers in Rural Kenya", *Journal of Agricultural Economics, doi: 10.1111/1477-9552.12295.*
- Kunwar, S.R., S. Bogati, E. G. Fonsah, and L. P. Amgain (2019). "Economic Assessment of Adopting Nutrient Expert® Wheat Model Vs Conventional Wheat Fertilizer Application Management in Morang, Nepal", *Journal of Agricultural Studies (JAS): Vol: 7: (3)-38-48.* ISSN 2166-0379 (*The lead authors are my students*).
- Vinson, E., E. Coneva, J. Kemble, F. Woods, J. Sibley, E.G. Fonsah, P. Perkins-Veazie, and J. Kessler Jr (2018). "Prediction of Flower Emergence and Evaluation of Cropping Potential in Selected Banana Cultivars (Musa sp.) Cultivated in Subtropical Conditions of Coastal Alabama", *HortScience: 53:1634-1639*.
- Fonsah, E.G., M. Tertuliano, S. Chattapadhya, T. Manower, A. Hussain, S. Islam, Md.S. Isalam, Md. J. Uddin, A. S. Amin, and B. Amin (2018). "A Survey of Agricultural Value Chain: A Case Study of Bangladesh Banana Industry", *Journal of Agriculture and Environmental Sciences, Vol.* 7 (1) 141-148.
- Fonsah, E.G., Y. Chen, S. Diffie, R. Srinivansan and D. Riley (2018). "Economic Productivity and Profitability Analysis for Whiteflies and Tomato yellow leaf curl virus (TYLCV) Management Options.", *Journal of Agriculture and Environmental Sciences, Vol.* 7 (1): 1-9.
- 9. Awondo, S. N., O. A. Ramirez, G. S. Datta, G. Colson & E. G. Fonsah (2018). "Estimation of Crop Yields and Insurance Premiums Using a Shrinkage Estimator". *North American Actuarial Journal*, 0(0), 1–20, 2018.
- 10. Awondo, S. N., E. G. Fonsah and D. J. Gray. (2017) "Incorporating Structure and Stochasticity in Muscadine grapes Enterprise Budget and Investment Analysis", *HortTechnology:* 27 (2): 212-222 (April).
- 11. Awondo, N. S., O.A. Ramirez, G. Colson, E.G. Fonsah, G. Kostandini (2016). "Self-Protection from Weather Risk Using Improved Maize Varieties or Off-Farm Income and the Propensity for Insurance", *Agricultural Economics* 48 (2016) 1–16.
- Ahmadiani, M., C. Li<sup>2</sup>, Y. Liu E.G. Fonsah, C. M. Bliss, B. V. Brodbeck and P. C. Andersen (2016). "Profitability of Organic Vegetable Production via Sod Based Rotation and Conventional Versus Strip Tillage in the Southern Coastal Plain", *Sustainable Agriculture Research, Vol. 5 (4) (November).*

- 13. Boyhan, G., J. Gaskin, E. Little, **E.G. Fonsah**, and S. Stone (2016). "Evaluation of Cool Season Vegetable Rotations in Organic Production". *HortTechnology:* 26 (5):637-646 (oct.).
- 14. Fonsah, E. G., (2015). Book Review: Land Grabbing in Africa: The Race for Africa's Rich Farmland, Edited by Fassil Demissie, *Journal of Natural Resources Policy Research, Vol:7* (4):336-338.
- 15. Vinson, E. L., III, E. D. Coneva, J. M. Kemble, F. M. Woods, E. G. Fonsah, P. M. Perkins-Veazie, and J. L. Sibley. (2015). "Investigations on Phenological Responses to Determine Banana Fruit Production Potential in the Coastal Region of Alabama, USA", *Journal of the American Pomological Society 69 (3): 164-167.*
- 16. Muhammed, A, S. Zahniser and E.G. Fonsah. (2015). "A Dynamic Analysis of US Banana Demand by Source: a focus on Latin American suppliers", *Int. J. Trade and Global Markets*, Vol. 8 (4): 281-296.
- 17. Kaninda, S. T., E. G. Fonsah, G. Kostandini and G. Ames (2015) "Technology adoption behaviours: Evidence from Maize producers in drought prone regions of Eastern Kenya, *African Journal of Agricultural Economics and Rural Development Vol. 3 (2): 203-213.*
- 18. Hernandez, G.A., F.M. Woods, **E.G. Fonsah**, R.J. Kessler, E.D. Coneva, K. Shetty, D. Sarkar, and N. Holmes. (2015). Vitamin C content in underutilized selected *Musa species* from Southeastern United States. *HortScience* 50(9):S50.
- 19. Mekonnen, D. K., D. J. Spielman, E. G. Fonsah and J.H. Dorfman (2015). "Innovation Systems and Technical Efficiency in Developing Country Agriculture," *Agricultural Economics* 46: 1-14.
- 20. Hernandez, G., F.M. Woods, E.G. Fonsah, R. Kessler, E.E. Coneva, J.M. Kemble, K. Shetty, D.C. Crosby, and M. Barnhill. (2014). Preliminary physicochemical characterization of genomically diverse Georgia grown bananas during postharvest ripening. *HortScience* 49(9):S309.
- 21. Ferrer Purvis, M. C., G. C. W. Ames, **E.G. Fonsah** and O. Ramirez (2013). "Factors Associated with the National School Lunch Program and Childhood Food Insecurity in the U.S." *Journal of Agribusiness 31 (1):181-196 (fall)*.
- 22. Parkunan, V., S. Li, E. G. Fonsah, and P. Ji, (2013). "First report of Alternaria leaf spot of banana caused by *Alternaria alternata* in the United States". *Plant Disease 97: 1116*.
- 23. Fonsah, E.G., and S.N. Awondo, (2013). Discussion: Future Domestic and International Competitiveness of the Southern Fruit and Vegetable Industry", *JAAE*, *Vol:* 45(3)1-4.
- 24. Tshikala, Kaninda, S., and **E.G. Fonsah** (2012). "Estimating the U.S. Import Demand for Melons: A Dynamic Analysis Approach". *Journal of International Food & Agribusiness Marketing*, 24:306-320, (October).
- 25. Awondo, S.N., E. G. Fonsah, D. Riley and M Abney (2012). "Stated Effectiveness of Tomato-Spotted Wilt Virus Management Tactics," <u>J Econ Entomol.</u> 2012 June:105(3):943-8.
- 26. Tertuliano, M., G. Krewer, J.E. Smith, K. Plattner, J. Clark, J. Jacobs, E. Andrews, D. Stanaland, P. Andersen, O. Liburd, E. G. Fonsah and H. Scherm (2012). "Growing Organic Rabbiteye Blueberries in Georgia, USA: Results of Two Multi-Year Field Studies". *International Journal of Fruits Science* 12:205–215.
- 27. Stegelin, F.E., C.L. Escalante, **E.G. Fonsah** and K.D. Kightlinger (2011). "Farm and Agribusiness Labor: Spotlight on Georgia's Produce Industry". *Journal of Agribusiness* 29(2):243-266.

- 28. Yin, J., D. Koné, M. Rodriguez-Carres, M. A. Cubeta, L. L. Burpee, E. G. Fonsah, A. S. Csinos, and P. Ji, (2011). "First Report of Root Rot Caused by Binucleate Rhizoctonia Anastomosis Group F on Banana, Musa spp." *Plant Disease Vol. 95: (4) 490 (April)*.
- 29. Ferrer, M.C., E.G. Fonsah, and C. Escalante. (2011). "Risk-Efficient Fumigant-Mulching System Alternatives for Bell Pepper Production". *J of ASFMRA Vol.* 74 (1): 162-171.
- 30. Kelemework, D., E.G. Fonsah and B. Borgotti (2011). "U.S. Import Demand for Apple: Source Differentiated Almost Ideal Demand System Approach" Int. J. Trade and Global Markets, Vol. 4(4):372-382.
- 31. Nzaku, K. J.E. Houston, and **E.G. Fonsah** (2010). "Analysis of U.S. Demand for Fresh Fruit and Vegetable Imports". *Journal of Agribusiness* 28 (2): 163-181.
- 32. Fonsah, E.G., Y. Yu, C. Escalante, A.S. Culpepper, X. (Sarah) Deng (2010). "Comparative Yield Efficiencies of Methyl Bromide Substitute Fumigants and Mulching Systems for Pepper Production in the Southeast, USA" *Journal of Agribusiness and Rural Development, Vol.* 1(15)/2010, ISSN: 1899-5772.
- 33. Krewer, G., M. Tertuliano, P. Anderson, O. Liburd, E.G. Fonsah, H. Serri and B. Mullinix (2009). "Effect of mulches on the establishment of organically grown blueberries in Georgia" Proceedings of the IXth International *Vaccinium* Symposium, *Acta Horticulturae:* 810(2) 483-488.
- 34. Dutcher, J.D., E.G. Fonsah, W.G. Hudson (2009). Integration of bifenazate and western predatory mite for control of pecan leaf scorch mite. J. of Ent. Science Vol: 44 (2): 98-110.
- 35. Flanders, A, N.B. Smith, **E.G. Fonsah** and J.C. McKissick (2009). "Simulation Analysis of Double-Cropping Vegetables and Field Crops" *Journal of the ASFMRA 72 (1): 139-148*.
- 36. McPherson, R.M., W.C. Johnson III and E.G. Fonsah (2008). "Insect Pests and Yield Potential of Vegetable Soybean (Endamame) Produced in Georgia", *J. of Entomological Science, vol. 43 (2): 225-240.*
- 37. Kone, D., P. Ji, **E.G. Fonsah** and A. Csinos (2008). "First Report of Black Leaf Spot of Banana Caused by Deightoniella Torulosa in Georgia". *Plant Disease: 92 (10) 1470*.
- 38. Fonsah, E. G., G. Krewer, K. Harrison and D. Stanaland (2008). "Economic Returns Using Risk Rated Budget Analysis for Rabbiteye Blueberries in Georgia," *HortTech:* 18: 506-515.
- 39. Krewer, G, E.G. Fonsah, M. Rieger, R. Wallace, D. Linville, and B. Mullinex (2008). "Evaluation of Commercial Banana Cultivars in South Georgia for Ornamental and Nursery Production," *HortTech:* 18 (3): 529-535.
- 40. Fonsah, E. G., G. Krewer, R. Wallace and B. Mullinex (2007). "Banana Production: An Alternative Crop for Niche and Ethnic Market in Georgia," *Journal of Food Distribution Research:* 38 (3): 14-21.
- 41. Byrd, M.M., C. L. Escalante, **E.G. Fonsah**, and M.E. Wetzstein (2007). "Feasible Fumigant-Herbicide System Alternatives to Methyl Bromide for Bell Pepper Producers," *Journal of Agribusiness* 25 (1): 31-45.
- 42. Fonsah, E.G. and J. Hudgins (2007), "Financial and Economic Analysis of Producing Commercial Tomatoes in the Southeast," *Journal of the ASFMRA: 70 (1): 141-148.*
- 43. Fonsah, E.G., C.A. Adamu, B. Okole, and B. Mullinex (2007). "Field Evaluation of Two Conventional and Three Micropropagated Cavendish Banana Cultivars Over A Six Crop Cycle In A Commercial Plantation in The Tropics," *Fruits:* 62 (4): 205-212.
- 44. Fonsah, E. G., G. Krewer, K. Harrison and M. Bruorton (2007). "Risk Rated Economic Returns Analysis for Southern Highbush Blueberries in Soil in Georgia". *HortTechnology*, 17 (4): 571-579 (Oct-Dec).

- 45. Fonsah, E.G. (2006). "Traceability: Formulation and Implementation of an Economic Efficient System in the Fruit and Vegetable Industry," *American Agricultural Economics Association Publication, Choices 21(4):243-248.*
- 46. Fonsah, E.G, K. A. Harrison and P. Foster (2006). "Status of Irrigation Water Use on Pecans in Georgia: Lesson for Growers, Extension Specialists, Extension Agents, Professional Farm Managers and Appraisers," *Journal of the ASFMRA*, 69 (1) 117-122.
- 47. Byrd, M.M., C. L. Escalante, **E.G. Fonsah**, and M.E. Wetzstein (2006). "Financial Efficiency of Methyl Bromide Alternatives for Georgia" Bell Pepper Industries. *Journal of the ASFMRA:* 69 (1) 31-39.
- 48. Fonsah, E.G. and A.C. Adamu (2004). "Bites as Banana Planting Material: A Determination of Growth Performance Three Weeks After Corns were Extracted in the Tropics" *Journal of Applied Social Sciences, Vol. 4 (2) 162-170.*

#### **Peer-Reviewed Extension Bulletins**

- 1. Fonsah, E.G. (2019). An Economic Production Guide for Vegetable Growers, Agents and Specialists in Georgia. *Univ. of Ga Coop. Ext. Ser. Bull: xxxx-xx-xx (forthcoming).*
- 2. Fonsah, E.G. (2019). An Economic Production Guide for Fruits and Nuts Growers, Agents and Specialists in Georgia. *Univ. of Ga Coop. Ext. Ser. Bull: xxxx-xx-xx (forthcoming).*
- Liu, Y., E. G. Fonsah, L. Russell, A.N. Rabinowitz and D. Shurley (2018) "The Impacts of China and United States Trade and Tariff Actions on Georgia Agriculture", Department of Agricultural and Applied Economics, *Temporary Publication 104: 1-9 (June)*. <u>https://secure.caes.uga.edu/extension/publications/files/pdf/TP%20104\_1.PDF</u>
- 4. Liu, Y., A.N. Rabinowitz, E.G. Fonsah and L. Russell (2018). "What is going on between the United States and China Trade Tariff Negotiations". <u>https://site.extension.uga.edu/aaecext/2018/05/what-is-going-on-between-the-united-statesand-china-trade-tariff-negotiation</u>
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- 4. Nzaku, K., Jack E. Houston, and **E. G. Fonsah** "Demand for Fresh Vegetable Imports in the U.S.: A Dynamic Application of the AIDS Model." *Agribusiness: An International Journal (Revised for Resubmission)*
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### **Presented and Published Posters**

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- Coneva, E., E. Vinson, J. Kemble, F. Woods, J. Sibley, E.G. Fonsah, P. Perkins-Veazie, J. R. Kessler (2019). "Reflective Mulches Improve Sustainability of Non-Cavendish Bananas Cultivars in the Subtropics of Coastal Alabama", Acta Horticulturae, XI International Symposium on Protected Cultivation in Mild Winter Climates & I International Symposium on Nettings and Screens in Horticulture, Tenerife (Spain – Canary Islands), January 31.
- 3. **Fonsah, E.G.,** Y. Chen, S. Diffie, R. Srinivansan and D. Riley (2019). "An Economic Assessment of Managing Whiteflies and Tomato Yellow Leaf Curl Virus." Southeast Regional Fruits and Vegetables Conference, Savannah, Saturday January 10-13, pg. 4.
- 4. Collins, D., and **E.G. Fonsah** (2018). "Small Growers Economic Analysis of Pecan Production in Georgia" Presented at the Epsilon Sigma Phi Annual Meeting/Professional Improvement Conference, Athens, September 7.
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- 6. **Fonsah E.G.,** R. Allen, J. Jacobs, J. Slusher, W. Lovett and S. Curry, (2018). "Cost Estimate and Analysis for Southern Highbush Blueberries in Georgia" Presented at the Southeast Regional Fruit and Vegetable Conference, Savannah, Georgia, January 11 14.
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- 25. Peraud, V., and **E.G. Fonsah**, (2014) "Specialty Crop: Banana Research for Multi-Purpose Use In Georgia and The Southeast" Re-presented at the Southeast Regional Fruit and Vegetable Conference, Savannah, Georgia, January 9 12 (*Senior author is my student*).
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- 30. Awondo, S.N., and Fonsah, E.G. (2013) "Potential Impact of Labor Shift in the Southern Fruits & Vegetable Industry" American Agricultural Economic Association (AAEA) Conference, Washington DC, August 3-7 (Senior author is my student).
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# **<u>Creative Contributions Other Than Formal Publications</u>**

### Software/Decision Aid/Fruit and Vegetable Budgets in Ag-Econs Website

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### Fruits and Nuts Budgets

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### Selected Grants Received and/or Participated Over \$10,690,000

(\*) Denotes Fonsah's Portion = ~\$1,000,000

(*) Denot	es Fonsah's Portion = ~\$1,000,000	
Date	Agency, Title, PI or Co-PI (*Fonsah's Portion)	Amount
12/08/18	Fonsah, E.G. PI: 2016-SCRI Multistate, multi-institution and multi- disciplinary grant pre-proposal entitled "Identification and Evaluation of High Value Subtropical Banana Cultivars for Sustainable Production in the Southeastern USA". Co-PIs: Elena Coneva, Horticulture (Auburn); Peggy Ozias-Akins; (Breeder-UGA Tifton)	\$980,000 (Invited-full application) Not funded
02/22/19	Erasmus+Funding for UGA-CAES Faculty Teaching Exchange with Public University of Navarre (UPNA), Pamplona, Spain (1660 Euros)	~\$2,000
06/28/18	Mandela Washington Fellow Faculty-Mentor Support Award, College of Agricultural and Environmental Sciences (CAES), University of Georgia	\$1,000
12/08/17	Fonsah, E.G. PI: 2016-SCRI Multistate, multi-institution and multi- disciplinary grant pre-proposal entitled "Identification and Evaluation of High Value Subtropical Banana Cultivars for Sustainable Production in the Southeastern USA". Co-PIs: Elena Coneva, Horticulture (Auburn); Onokpise Oghenekome FAMU; (Breeder)	\$1,100,000 (Not funded)
11/15/17	Fonsah, E.G. PI: 2016-SCRI Multistate, multi-institution and multi- disciplinary grant pre-proposal entitled "Evaluation of In Vitro and In Vivo Derived Locally Grown High Value Specialty Banana Germplasm for Fusarium Wilt Resistance and Low Temperature Chilling Tolerance in the Southeast USA". Co-PIs: Ji, Pingsheng, Pathologist, (UGA); Hudson, Will, Entomologist (UGA); Woods, Floyd, Postharvest Physiologist (Auburn); Elena Coneva, Horticulture (Auburn); Vinson, Edgar, Extension (Auburn); Onokpise Oghenekome FAMU; (Breeder)	\$1,600,000 (Not funded)
10/28/16	Fonsah, E.G. PI: Southern Region Small Fruit Consortium (SRSFC) competitive grant entitled "The Economics of Producing Muscadine in the Southeast Region Using Enterprise Budget Analysis".	\$5,000 (Not funded)
10/28/16	Fonsah, E.G. (PI): Southern Region Small Fruit Consortium (SRSFC) competitive grant entitled "Evaluation of high value cold resistant sub- tropical banana cultivars for the southeast region"	\$5,000 (Not funded)
09/12/16	Fonsah, E.G. (PI). "USAID Feed the Future Innovation Lab for Collaborative Research on Horticulture" to Improve Handling, Storage, and Marketing of Tomatoes in Burkina Faso for Resilience in the Sahel-Enhanced (RISE). Co-	\$300,000 Not Funded

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	PIs: Bhabesh, Dutta, Pathologist (UGA); Coolong, Timothy, Horticulture (UGA);	
2015-16	Georgia Agricultural Commission Commodity for Pecan (GACCP) Grant entitled "Insecticides and Miticides to Control Black and Yellow Aphids, Stink Bugs and Pecan Nutcasebearer and Pecan Leaf Scorch Mites" by Jim Dutcher (PI), Will Hudson (Co-PI) and Esendugue Greg Fonsah (Co-PI)	\$12,500 * <b>\$4,500</b>
11/14 – 01/15	EU-US Atlantis International Student Exchange Program Grant for hosting Institut Polytechnique LaSalle Beauveau Graduate Student	\$1,200 * <b>\$1,200</b>
06/13- 08/13	International Exchange Program Award for coordinating and supervising intern student Ms Valentine Peraud (MS), ENSAT France	\$1,200 * <b>\$1,200</b>
06/4- 10/13	EU-US Atlantis Faculty Exchange Program Grant to LaSalle Beauvais, France, June 04-10, 2013.	\$3,000 * <b>3,000</b>
06/10- 17/13	ENSAT-UGA Faculty Exchange Program Grant to ENSAT Toulouse, France, June 10-17, 2013.	\$3,000 * <b>3,000</b>
07/01/12 - 06/30/15	USDA AFRI Food Security via USDA/NIFA "Enhanced implementation of integrated management tactics for Tomato yellow leaf curl virus in the southeastern USA". RAJAGOPALBAB SRINIVASAN (PI); David Riley, Esendugue Greg Fonsah, Polston Jane E, Vallad Gary Edward, Santos Bielinski M, and Alvin Simmons (Co-PIs)	\$419,304 * <b>75,000</b>
12/11 – 12/12	GACCV Award. "Economics Analysis of Fall Sweet Corn and Spring Sweet Corn in Georgia". Esendugue Greg Fonsah, P.I.	\$1,500 * <b>1,500</b>
09/01/11 – 08/31/16	USDA NIFA SCRI "Disease-Resistant Seedless Muscadine Grape Cultivars Utilizing Eco- and Consumer-Friendly Cisgenic Modification Technologies" Dennis J. Gray (PI), UFI/IFAS, Apopka, Esendugue Greg Fonsah (Co-PI), UGA, Tifton; Mercy Olmstead, UFL/IFAS, Gainesville; Charles A. Sims, UFI/IFAS; Gainesville; Stephen J. Stringer, USDA ARS, Poplarville, MS ; Robert N. Trigiano, UT, Knoxville, TN; Thomas W. Zimmerman; U of US Virgin Islands, Kingshill, St. Croix, VI; Zhijian Li, UFI/IFAS, Apopka	\$2,100,000 * <b>\$146,066</b>
2010-2014	"Environmental and Economic Costs of Transitioning to Organic Production via a Sod-Based Rotation and Strip Tilling in the Southern Coastal Plain" Peter C. Anderson, UF (P.I); David L. Wright, Russell F. Mizell III, James J. Marois, Steve M. Olson, Danielle Treadwell, Ann Blount, Cheryl Mackowiak, Joseph Funderburk, Jimmy Rich, Vonda Richardson (FAMU), George Boyhan (UGA) and <b>Esendugue Greg Fonsah (UGA)</b>	\$624,148.4 * <b>\$98,717.2</b>
2010- 2013	SARE Grant: "EVALUATION OF CROP ROTATION AND VARIETIES FOR HIGH VALUE VEGETABLE PRODUCTION IN ORGANIC AND SUSTAINABLE SYSTEMS" P.IS: George Boyhan, Esendugue Greg Fonsah, Elizabeth Little, Carroll Johnson, Julia Gaskin, and Carl Jordan	\$200,000 ~ <b>\$65,582</b>
2009-2012	USDA Grant: Evaluation of Non-fumigant pesticides as methyl bromide alternatives for managing soilborne diseases and weeds in vegetable production. PI. Pinsheng Ji. Co-PI: <b>Esendugue Greg Fonsah</b> , Timothy L. Grey, David B. Langston.	\$448,910 *~ <b>\$80,000</b>
06/09- 08/09	International Exchange Program Award for coordinating and supervising intern student Mr. Boris Bogortti (MS), ENSAT France	\$1,200 * <b>\$1,200</b>

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2009-	SRSFC Grant: Revised Enterprise Cost Analysis for Rabbiteye	\$5,000
2010	Blueberries and Southern High bush Blueberries in Soil in Georgia.	\$4,500
	Esendugue Greg Fonsah, PI; Gerard Krewer, Co-PI.	
01/10-	Georgia Commodity Commission for Vegetable (GCCV) Grant: "New	\$6,500
12/10	and/or Revised Enterprise Budgets for Georgia Selected Five Vegetables".	*\$6,500
	Esendugue Greg Fonsah (PI)	1 - )
	CSREES Grant. "Reduced-Risk System for Managing Thrips and Tomato	
	Spotted Wilt Virus in Tomato and Pepper in the Southeastern USA". PI. David	
	Riley. Co-PI: Alton N. Sparks, UGA, Chris Gunter, NC State University, David	\$1,750,000
2008-2012	B. Langston, UGA, Frank Louws, NC State, George G. Kennedy, NC State,	\$ 73,165
2000 2012	<b>Esendugue Greg Fonsah</b> , UGA, James F. Walgenbach, NC State, James W.	φ / 5,105
	Moyer, NC State, John Powell Smith, Clemson Uni, John W. Scott, UF, Juan C.	
	Diaz-Perez, UGA, Mark R. Abney, NC State, Ronald David Gitaitis, UGA,	
	Stephen Olson, UF, and William Terry Kelley, UGA	
9/1/2007	Title: "Regional Multi-State Enterprise Budgets for Organic Vegetable Crops".	\$49,950
to	Southern Region Risk Management Education. Funds requested \$5,625 x 5 states	*\$21,825
3/14/2009.	Co-PIs = \$28,125 total. Project headquarters at University of Georgia,	
	Esendugue Greg Fonsah PI.	
9/1/2006	"Regional Multi-state Enterprise Budgets for Fruit and Nut Crops" Southern	\$39,848
to	Region Risk Management Education. PI: Esendugue Greg Fonsah (University of	*\$3,000
6/14/2008	Georgia). Project headquarters at Auburn University, Deacue Fields PI.	. ,
2005-2009	CSREES Grant. "Developing an Organic Program for Blueberry Production in	\$364,156
	Florida and Georgia". P.Is. Anderson, P., O Liburd, University of Florida. P.Is:	*\$30,625
	Krewer, G., Scherm, H., Fonsah, EG, University of Georgia.	. ,
9/1/2005	Title: "Regional Multi-state Enterprise Budgets and Post-harvest Handling Cost	\$38,168
to	Analysis for Fruit and Vegetable Crops" Southern Region Risk Management	*\$3,000
8/31/2006	Education. PI Esendugue Greg Fonsah (University of Georgia) Project	
	headquarters at University of Arkansas, Ronald Rainey PI.	
2006-2009	CSREES Grant "Assisting Vegetable growers in the adoption of methyl bromide	\$565,265
	alternatives for weeds, diseases, and nematodes". P.I: Stanley Culpepper. Co-PIs:	*\$45,900
	Webster Theodore, David Langston, Esendugue Greg Fonsah, Grey Timothy,	
	MacRae Adrew, Paul Sumner.	
2002-	Pecan Commission Grant, "Irrigation Water Required for Maximum Growth and	\$14,000
2003.	Yield" P.I: Kerry Harrison, Co-PI. E.G. Fonsah.	*10,000
2002-2003	The Georgia Agricultural Commodity Commission for Soybean. "Vegetable	\$3,000
	Soybeans as an Alternative Crop for Georgia Producers, with Emphasis on	*1,000
	Economics and Potential Pest Problems". P.I. Robert M. McPherson. C.I. Greg	
	E. Fonsah and W. Carroll Johnson	
2003-2004	Commodity Commission for Pecan: "Chemical and Biological Insect and Mite	\$16,000
	Control Experiment for Pecans". P.I. Dutcher, J. C.I.(s). Hudson, W., Fonsah,	*\$5,300
	E.G.	
2002-2007	Hatch Project Grant GE 000238 entitled on "Production, Marketing and Trade	\$180,822
<b>2</b> 00 <b>C 2</b>	Implications for Fruits and Vegetables" P.I. E. G. Fonsah.	*\$180,822
2002-2002	Georgia Fruit & Vegetable Grower Foundation Grant "Export Potentials For	\$3,560
	Georgia Fruits & Vegetables and Nuts" P. I. E. G. Fonsah	*\$3,560
2004-2005	Southern Region Small Fruit consortium Grant "Enterprise Cost analysis for	\$5,000
	rabbit eye Blueberries, Southern High bush Blueberries in Soil and Southern	*\$4,500
	High bush Blueberries High-Density in Pine-back Beds". P.I: E.G. Fonsah and	
	Co.PI: G. Krewer.	

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2004-2007	USDA S-IPM Grant "Replacing methyl bromide using systems including mulches, herbicides and soil fumigants" P.I: S. Culpepper, Co-P.I: D. Langston, <b>E.G. Fonsah.</b>	\$419,318 * <b>\$25,000</b>
2004-	Georgia Peach Council's Research Committee and the Commodity Commission	\$2,762
2004-2006	for Peaches Grant on "Enterprise Cost Analysis for Middle and South Georgia Peach Production" <b>P.I. Esendugue Greg Fonsah</b>	*\$2,762 *\$2,762
2005-	Southern Region Risk Management Education Center, 2006 Competitive Grant	\$39,850
2006	on "Regional Multi-State Enterprise budgets for Fruit and Nut Crops" P.I: D. Fields, Auburn University, Co-PIs: R. Rainey, University of Arkansas, J. Black, Mississippi State University, <b>E. G. Fonsah</b> , University of Georgia, J. Hanson, Louisiana State University, C. Hall, Tennessee State University	*\$3,500
2005	The Chatham Foundation Grant. A Discretionary Funds in support of Banana research at the Bamboo Farm and Coastal Gardens in Savannah, Georgia P.I., E. G. Fonsah	\$1,000 * <b>\$1,000</b>
2005	Georgia Fruit and Vegetable Growers Association gift award for appreciation for my contributions in the "Application for Critical Use Exemption of Methyl Bromide for Use in 2005 in the USA"	\$500 * <b>\$500</b>
2004	International Travel Grant Award: "Total Quality Management (TQM) in the Fruits and Vegetables Industry: An Agricultural Extension Perspective" at the Inaugural Conference of the Consortium for Western China Development Studies, Chengdu, Sichuan, PR China (but did not travel).	\$1,500 * <b>\$1,500</b>

# **Funded Graduate Students With Grant Money**

- 1. Yu Chen, PhD (2015-2016)
- 2. Chun (Cathy) Li, MS (Fall 2013)
- 3. Mona Ahmadiani, PhD (Fall 2013 -2014)
- 4. Yaqin Liu, MS (Spring 2013).
- 5. Kaninda Tshikala Sam, Ph.D. student (2010-2014).
- 6. Awondo, Sebastian Nde, Ph.D. student (2010-2014).
- 7. Dawit Kelemework, Ph.D. student (2010-2013).
- 8. Clarisse Myra Ferrer, Ph.D. student (2008-2011).
- 9. Kristy Platter, MS student (2007-2009).
- 10. Yingzhuo Yu, Ph.D. student (Summer 2007).
- 11. Peter Foster, MS degree (2005-2005).
- 12. Nirmala Devkota, MS degree (2005-2005).

### **Funded Postdoctoral Research Associate With Grant Money**

1. Awondo, Sebastian Nde, Postdoc Researcher (2014-2016).

# **Public Service**

# **Statewide Extension Meeting, Workshop, Activities and In-Service Training**

	Extension Meetings/				
	Workshops and Seminars	Date	Location	Title of Presentation or Extension Activity	Est. Attend
125	Worth County 4 H program, Community Garden	Sept. 18, 19	Sylvester Communit y Garden	Banana Production and Marketing	760 ~2 hrs
124	Satsuma Growers	Aug. 28, 19	Valdosta	Production and Profitability of Satsuma	
123	YSP from Athens	June 21, 19	Tifton	Banana Research in South Georgia	~40 1 hr
122	Farm Business Expo Agenda	Feb 27, 19	Tifton	Pecan Interest Group	~10
121	Georgia Citrus Annual Conference	Feb 25, 19	Tifton	Economic Analysis of producing satsuma citrus in GA using enterprise budget	~400 ¾ hr
120	Valdosta Master Gardeners Association Farm Visit	Sept 21, '18	Tifton	Evaluation of Banana Growth Rate after a severe Winter	5
119	Lewis Taylor Farm	Sept 5, 18	Tifton	Pepper Budget Development	7
118	Lewis Taylor Farm	Aug 22, 18	Tifton	Strawberry Budget Development	7
117	Lewis Taylor Farm	Aug 08, 18	Tifton	Pool Cucumber Budget	5
116	Lewis Taylor Farm	July, 23-26	Tifton	USDA/ERS Farm Visit	~12
115	Community Garden Initiative	July 20, '18	Sylvester, GA	Banana Research & Opportunities in Agricultural studies	~200
114	Citrus Grower's Spring Update, UGA, UFL & UGA- SBDGC	April 4, 2018	Lowndes County Ext/4H, Valdosta	Customizing Your UGA Satsuma Budget	127
113	35 <sup>th</sup> Annual Georgia Farmers Conference	Feb 16, 2018.	James H. Gray, Sr. Civic Center, Albany, Georgia.	"Vegetable 2018 Market Outlook",	~200
			James H. Gray, Sr.		

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112	35 <sup>th</sup> Annual Georgia Farmers Conference, ,	Feb 16, 2018.	Civic Center, Albany, Georgia	"Pecan 2018 Market Outlook",	~200
111	Winter School Extension Conference	Jan 22-24, 2018	Rock Eagle, Eatonton, GA	Economics Analysis of Crop Rotation Systems for High Value Cool-Season Vegetables in GA and the Southern Region, USA.	~500
110	Southeast Regional Fruit & Vegetable Conference	Jan 11-14, 2018	Savannah, GA	Economics of Tomato Yellow Leaf Curl Virus (TYLCV) Management Production in Georgia	~500
109	Southeast Regional Fruit & Vegetable Conference	Jan 11-14, 2018	Savannah, GA	Economics of Small Grower Pecan Production in Georgia	~500
108	Southeast Regional Fruit & Vegetable Conference	Jan 11-14, 2018	Savannah, GA	Economics of Eggplant Production in Georgia	~500
107	Southeast Regional Fruit & Vegetable Conference	Jan 11-14, 2018	Savannah, GA	Economics of Southern High Bush Blueberry Production in Georgia	~500
106	Charles Spencer Elementary School	Nov. 27, 17	Tifton	Banana Field Day Education	50
105	Florida Banana Meeting	Nov 17,17	Quincy, FL	Evaluation of Banana Cultivars for Breeding	10
104	Florida Pecan Growers Association Meeting	Nov 16, 17	Jefferson Co, FL	Economics of Pecan Production for Small Growers	50
103	Kiwanis Club, Tifton	Nov 02, 17	LeRoy Senior Center, Tifton	How To Grow Bananas for Consumption, Ornamental and Landscape Use	15
102	Southwest Extension Staff	Oct 26, 17	Tifton	Banana Workshop Field Day	60
101	Rotary Club – Opinion Leaders - Invited Presentation,	Sept 13, 17	Tifton	"Backyard Bananas Production for Consumption, Ornamental And Landscape Use in Georgia ".	~30
100	North American Fruit Explorers and the Northern Nuts Growers Association	Aug 15, 2017	Tifton, GA	Banana Field Day	~100
99	Pecan Growers Meeting	May 16, 2017	Leesburg, GA	2017 Pecan Budget	~7

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98	Agent Training	Dec 06, 2016	Tifton, GA	"Horticultural Management of Banana Plants and Orchards"	~30
97	Master Gardener Executive Training	Nov 14, 2016	Valdosta Ga	"Banana for Landscape and ornamental production"	~30
96	APERO Lectures, Presented at the University of Georgia, Tate Center Conference Hall 480,	Oct 05, 2016	UGA Tate Center, Athens, GA	"Improve Rice Policies to Alleviate Hunger, Malnutrition, Poverty and Increase Household Income in Africa"	~50
95	Presented at the Educational Forum on Culture, Research, and Teaching, Tifton County Rotary Club International, (Opinion Leaders).	Aug. 17, 2016	Tifton, GA	"The Mbos of Cameroon".	~35
94	Presented at the Educational Forum for Globalization on Culture, Research, and Teaching, Tift County High School Conference Hall	April 20, 2016	Tifton, GA	CAMEROON: AFRICA IN MINIATURE	~25
93	Extension Agents and Farmers Production Training Meeting	July 8, 2016	Echols County	Economics Analysis of Irrigated Eggplant Production in Georgia	~40
92	Georgia Tech University Banana Research - student visit	Sept 28, 2015	Tifton	"Extracting Fibers from Banana Pseudo-stems and Banana Field Visit	3
91	Auburn University PhD students and Professor Visit	Aug 19, 2015	Tifton	Banana Research Field Day Visit	5
90	Extension Agent Training	Dec 04, 2015	Tifton	Global Market and Economic Update for the Vegetable Industry	~30
89	Extension Agent Training	Dec. 04, 2014	Tifton Hort Bldg	"Challenges in the United States Fruits and Vegetable Industry"	~30
88	Invited Presentation at the Southeastern Citrus Expo Workshop	Nov. 15, 2014	NESPAL Tifton	"Banana Production for the Backyard".	~100
87	Invited Presentation at the Southeastern Citrus Expo Workshop	Nov. 15, 2014	Tifton	"Banana Production for the Backyard Field Visit and Demonstration".	~100
86	Kiwanis Club of Georgia Shoney's Restaurant,	July 08, 2014	Ashburn, GA,	Republic of Cameroon « Africa in Miniature »	~35

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	LEAD-21 PROJECT	June	Conner	"Traceability of	
85	CAES Administrative Council	09,	Hall	International Development	~10
	Meeting, Athens, Georgia,	2014	Athens	Programs in Africa"	
84	Green Acres' 17th Annual	Feb	Jekyll	Economics Analysis of	
	Conference & Expo, ,	21-22,	Island, Ga	Organic Cool Season Crop	~45
	Georgia,	2014	Island, Ou	Rotation	
	Scorgia,	2011			
83	Green Acres' 17th Annual	Feb	Jekyll		
	Conference & Expo, ,	21-22,	Island, Ga	Organic Cool Season Crop	~45
	Georgia,	2014		Rotation	
82	Winter School	Jan 22-	Rock	Economics Analysis of	
		24, 14	Eagle, Ga	Organic Cool Season Crop	~25
				Rotation	
81	Winter School	Jan 22-	Rock Eagle	Organic Cool Season Crop	~25
		24, 14		Rotation	
80	County Agent Training Session	Dec	Tifton	"Changes in the U.S.	15
		04, 13		Horticulture Industry"	
79	International Wiregrass Bike to	Oct 06,	Tifton	"Coastal Experimental	33
	Farm Tour	13		Station Banana Field Day"	
78		Aug	Cook	Develop watermelon	9
	Watermelon Budget	08, 13	Со	enterprise budget with Co.	
77			<b>TC</b>	Agents and Farmers	25
77	Advisory Council Tifton	Aug	Tifton	"Field Day Presentation of Banana Research"	~35
76	Campus Research Plots Visits	07, 13	Tifton		
/0	Peanut Commission office	April 04,	THION	"Planting of Bananas for ornamental and Landscape"	3
	Feanut Commission office	2013		ornamental and Landscape	3
75	The Zero Net Energy House, 423	April	Tifton	"Planting of Bananas for	
15	N Park Ave., Tifton	04,	THOM	ornamental and Landscape"	3
		2013			Ū
					~150,0
		Jan –	Savannah,	Bamboo Farm and Coastal	00
74	Banana Research Project	Dec	GA	Gardens Banana Research	visitor
		2012		Project	S
					Per
					year
73	Auburn University Researchers			Growing Banana in the	
	Visit Tifton Banana Research	Nov	Tifton	Southeast Regions of the	~ 5
		1 <sup>st</sup>	GA	USA.	
70		2012		Danana Dagaarah in Tifu n	
72	UGA 4H students from Decatur	Oct 31,	Tifton	Banana Research in Tifton, GA.	10
	County Extension Banana	2012	GA		~10
	Field Trip		UA	"Consistent Deuter in 1	
71	Coostal Potonia Cordona Fall	Oct.	Souonnah	"Growing Bananas in the	200
71	Coastal Botanic Gardens Fall Festival,	13, 2012	Savannah, Georgia	Southeast Regions of the United States". Lectures	~200
		2012	Ucurgia	every at 9:30 am; 11:30 am;	
				every at 7.50 and, 11.50 and,	1
				and 1:30 pm	

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70	Auburn University Researchers Visit Tifton Banana Research	Sept. 26 2012	Tifton GA	Growing Banana in the Southeast Regions of the USA.	5
69	Mr. Gary Black, Georgia Agriculture Commissioner, and H.E. Michael Moussa-Adamo, The Ambassador of the Republic of Gabon, Central Africa, along with other important personalities from the Georgia Department of Agriculture visited Banana Field Day,	July 19, 2012	Tifton Georgia	The Ambassador of the Republic of Gabon Tours South Georgia farms and Banana Research	~10
68	Banana Research Field Day: Attended by participants/experts from 13 African countries.	07/26/1 2	Tifton	International Visitor Leadership Program: "Farm to Table: Agricultural Production in the U.S.: A Regional Project for Africa".	~20
67	Banana Research Field Visit	07/19/1 2	Tifton	"Gabonese Ambassador (Mr. Michael Moussa-Adamo) Tour South Georgia Farms" hosted by Mr. Gary W. Black, Georgia Agriculture Commissioner.	~10
66	Auburn University	May 2012	Auburn University	Training on how to maintain a banana research project in Auburn	2
65	FAMU, Florida	June 2011	Tallahassee	Start-up/Introduce new banana research project initiative.	4
64	Auburn University	May 2011	Auburn	Start- up/Introduce banana research project initiative.	3
63	One-to-one consultation and phone calls	Jan – Dec. 2011	National	Divers, i.e., marketing, production, trade and policy. Also specific topics on banana production	~ 150
62	Banana Research Project	Jan – Dec 2011	Savannah, GA	Bamboo Farm and Coastal Gardens Banana Research Project	~150, 000 visitor s Per year
61	Banana Research Project	Jan – Dec. 2011	Tifton, GA	Banana production for food consumption, ornamental, landscape and nursery (repeatative).	~500
60	Bamboo Farm Fall Festival Workshop	Oct, 20 - 23, 2011	Savannah GA	Banana Research Update (lectures every 2 hours)	~5,00 0

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59	Winter School County Agent Training – Wimbanar Session	Jan 2010	Tifton, GA	Fruits and Vegetable Update	~100
58	Banana Research Project	2010	Savannah, GA	Bamboo Farm and Coastal Gardens Banana Research Project	~150, 000 visitor s Per
57	Banana Research Project	2010	Tifton, GA		year ~500
56	Bamboo Farm Fall Festival Workshop	Oct, 27, 2010	Savannah	Banana Research Update (lectures every 2 hours)	~5,00 0
55	Awurade Na Aye Coop Vegetable Grower Executive Association Workshop	Sept 03, 2010	Accra, Ghana.	"Strategic Business Plan For Awurade Na Aye Coop Vegetable Growers and Marketing Society Limited".	12
54	Ministry of Food & Agriculture (MOFA),	August 30, 2010.	Bechem, Ghana,	"Agricultural Extension Education Workshop".	19
53	Awurade Na Aye Co-op Vegetable Growers Marketing Workshop	August 27, 2010.	Derma, Ghana.	"Vegetable Strategic Market Development and Planning Workshop".	31
52	Awurade Vegetable Production Workshop	August 25, 2010.	Derma, Ghana,	"Tomato, Sweet Pepper and Eggplant Production and Marketing Workshop for Awurade Coop Executives".	38
51	Rabbiteye Blueberry Budget Workshop	Jan 2010	Bacon County	Rabbiteye Blueberry Budget	6
50	Southern Highbush Blueberry Workshop	March 2010	Bacon County	Southern Highbush Blueberry Budget	6
49	High Density Blueberry Budget Workshop	August 2010	Bacon County	High Density Blueberry Budget	6
48	One-to-one local or county or individual extension meetings and/or education/consulting sessions/meetings	Jan- Dec 2009	Office, Phones, Emails, Etc.	Various Topics: Marketing strategies and outlook, Price outlook, Agribusiness Production Cost, Trade, Policy and business plan development for fruit & vegetables and growing bananas in the southeast region	~150
47	UGA Bamboo Farm and Coastal Garden Fall Festival	Oct 22-25	Savannah	Growing bananas in the Southeast (3 different sessions, 9:30 a.m., 11:30 a.m., 1:30 a.m.	~600

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46	Georgia County Extension Agent Training Meeting	Nov 04, 09	TCC, Tifton	Growing Banana in the Coastal Plains, Tifton, Georgia	~20
45	One-to-one local or county education meetings since joining the University of Georgia.	2001- 2008	Various counties	Various Topics: Marketing strategies and outlook, Price outlook, Agribusiness Production Cost, Trade and Policy for fruit & vegetables.	~110
44	30th annual Sunbelt Agricultural Exposition	Oct.14 , 2008	Moultrie, Georgia	"Commercial Vegetable Situation and Outlook in Georgia"	~40
43	2008 Farm Bill and Outlook Conference for Farm Credit System Lenders,	Augus t 22, 2008	Perry, Georgia	"Title X: Horticulture and Organic Agriculture"	41
42	2008 Farm Bill Education County Agent Training,	June 9, 2008	Camilla, GA	"Title X: Horticulture and Organic Agriculture"	15
41	2008 Farm Bill Education County Agent Training,	June 10, 2008	Americus, GA.	"Title X: Horticulture and Organic Agriculture",	20
40	2008 Farm Bill Education County Agent Training,	June 13, 2008	Douglas, GA.	"Title X: Horticulture and Organic Agriculture"	12
39	2008 Farm Bill Education County Agent Training,	June 16, 2008	Midville, GA.	"Title X: Horticulture and Organic Agriculture"	18
38	2008 Farm Bill Education County Agent Training,	June 17, 2008	Lyons, GA.	"Title X: Horticulture and Organic Agriculture"	10
37	Middle Georgia Peach Update Conference.	Januar y 29, 2008	Quitman, GA,	"The New Middle Georgia Peach Budget".	~30
36	International Visitor Leadership Program Conference: Agriculture, Environment and Development, A Regional Project for Africa.	July 27, 2006.	Tifton	"U.S. Fruits and Vegetable Industry Situation and outlook"	~ 12
35	Guizhou Provincial Consultative Conferences for the People Republic of China Government Officials.	Oct. 25, 2006.	UGA Tifton Campus	"Fruit and Vegetable Outlook and Situation"	~ 15
34	Bamboo Farm and Coastal Gardens Spring Festival Research Seminar, University of Georgia, Savannah.	March 19, 2005.	Savannah Georgia	"Experimental Banana Production for Ornamental Landscape Use in Southern Georgia"	~ 60
33	The 41st Annual Georgia Pecan Association Conference,	May 04, 2006.	Perry Georgia.	"Updated Enterprise Cost Analysis For Producing Pecans in Georgia"	~ 70

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32	Yara International Onion	April	CAES	"Economics of Onion	
	Workshop, University of Georgia.	25–28 2005.	Tifton Campus.	Production and Marketing in Georgia".	~15
31	American Farm Managers and	Jan	Athens,	"2004 Fruits, Vegetables and	
01	Rural Appraisers Conference	18,	GA.	Nuts Situation".	~ 10
		2005.			10
30	County Agent Training Session -	Feb	Tifton,	"Commercial Vegetables	
	Phase II.	01,	Georgia.	Production And Marketing	~ 25
• •		2005.		Update"	
29	22 <sup>nd</sup> Farmers Conference:	Feb.	Albany,	"2004 Fruits, Vegetables and	200
	Federation of Southern	18-20, 2005	Georgia,	Nuts Situation"	~200
	Cooperatives /and Assistance Fund.	2005.			
28	Ag-Resource Management	Jan		"How ARMS/USDA/ERS	
	Statistics Panel Conference	29,	Perry,	Data Are Used By Fruits and	~ 15
		2004.	Georgia.	Vegetable Specialists"	
27	The 39th Annual Conference	May,		"Status of Irrigation Water	
	Georgia Pecan Growers	06,	Perry,	Use on Pecans in Georgia"	~ 65
	Association, Inc. (Co-author)	2004	Georgia,		
26	The 39 <sup>th</sup> Annual Georgia Pecan	May		"Promotion Programs of the	
	Association Conference,	06,	Perry	Competing Tree Nut	~ 65
	(Presenter and co-author).	2004.	Georgia.	Industry in the United	
25	The Council Chapter of	Ian		States"	
25	The Georgia Chapter of American Farm Managers and	Jan 20,	Athens	"2003 Georgia Farm Outlook for Fruits, Vegetables and	~ 10
	Rural Appraisal.	20, 2004.	Georgia.	Pecans"	~ 10
24	21st Farmers Conference:	Feb.	Albany,	"Seedless Watermelon	
21	Federation of Southern	16-18,	Georgia,	Enterprise Budget"	>200
	Cooperatives/Land Assistance	2004.	8	r r s s s	
	Fund.				
23	The 38 <sup>th</sup> Annual Georgia Pecan	May	Perry,	"Pecan Production and Price	
	Association Conference,	01,	Georgia.	Update",	~ 45
		2003.			
22	Blueberries Field Day/Tour, The	May	Alapaha,	"Southern Highbush	•
	University of Georgia,	01,	GA.	Blueberry Budget".	~ 30
21	The Coorgie Chapter of	2003.	Athona	"2003 Georgia Farm Outlook	
21	The Georgia Chapter of American Farm Managers and	Jan 21,	Athens,	for Fruits, Vegetables and	~ 10
	Rural Appraisers.	2003.	Georgia.	Pecans"	~ 10
20	TAG Workshop for Small,	May	Tifton	"Diversifying Your Farm".	
20	Beginning & Limited Resource	15,	Campus.		~ 25
	Farmers, University of Georgia.	2003.			_0
19	The Georgia Chapter of	Jan	Athens,	"2003 Georgia Farm Outlook	
	American Farm Managers and	21,	Georgia.	for Fruits, Vegetables and	~ 10
	Rural Appraisers.	2003.		Pecans".	
18	The Green Industry Seminar,	April	Marietta,	"Ornamental Bananas in the	
	Cobb County Water Lab.	<b>1</b> 8,	Georgia.	Landscape and their Pests".	~ 35
		2006.			

					72
17	Peanut Program for African Ambassadors and Agriculture Ministers Conference, University of Georgia,	April 28–29, 2005	CAES, Tifton Campus.	"Economics of Fruits, Vegetables and Pecans"	~15
16	The 40 <sup>th</sup> Annual Conference, Georgia Pecan Growers Association.	May 05. 2005	Perry, Georgia.	"Pecan Production & Trade Update".	~ 50
15	Produce Growers Cooperative Training Seminar.	Sept. 21, 2004.	Sparta/ Hancock Co., GA	"Marketing Strategies for fruits and Vegetable".	~ 25
14	Bamboo Farm and Coastal Gardens Spring Festival.	March 19, 2005	Savannah, Georgia	"Experimental Banana Production for Ornamental Landscape Use in Southern Georgia".	~ 100
13	GACCP Annual Meeting, Dutcher, J., W. Hudson and E. G. Fonsah	March 16, 2004.	Perry, Georgia	"Chemical & Biological Insect & Mite Control Experiments for Pecan".	~ 40
12	Vegetable Training Session Conference, Winter School,	Jan. 22, 2004.	Rock Eagle, Ga,	"The future of Georgia Vegetable Industry".	~ 18
11	Georgia Ag-Teachers, Georgia Department of Education, Horticulture Department.	June 02, 2003.	ABAC Campus, Tifton, GA	"Economics of Vegetable Production",	~25
10	GA County Agent Training: Winter School Conference.	Jan 21, 2003	Rock Eagle, Georgia.	"2002 Georgia Farm Outlook and New Market Opportunities for Fruits, Vegetables and Pecan"	~ 25
9	The Chamber of Commerce Agribusiness and Ag Lenders at the Business and Industry Development Conference.	Jan 30, 2003	Bainbridge College Campus, Georgia	"Georgia Agricultural Outlook,"	~20
8	Auburn University Georgia Vegetable Tour/Seminar Extension Plant Pathologist.	June 03, 2002	RDC Conf. Hall, Tifton,	"Economic Impact of Pest & Disease to Georgia Fruit & Vegetable Growers"	~12
7	Georgia County Agent Winter School Training Seminar	Jan 22-24, 2002.	Rock Eagle, Georgia,	"Total Quality Management in Commercial Vegetables Production".	~23
6	Georgia County Agent Winter School Training Seminar	Jan. 22-24, 2002	Rock Eagle, GA.	"Strawberry Enterprise Costs Analysis".	~ 15
5	The Georgia Chapter of American Farm Managers and Rural Appraisal.	Jan. 22, 2002	Athens, Georgia.	"Georgia Ag-Outlook on Fruit and Vegetable".	~ 10
4	GA County Agent Training: Winter School Conference.	Jan 22, 2002.	Rock Eagle, Georgia.	"2001 Georgia Farm Outlook and New Market Opportunities for Fruits, Vegetables and Pecan",	~ 20
3	GA County Agent Training: Winter School Conference.	Jan. 22-24, 2003.	Rock Eagle, GA.	"Southern Highbush Blueberry in Soil 1 <sup>st</sup> Draft"	~ 45

-					10
2	Southern Region Small Fruit	Dec.	Chateau	"Costs of Investment and	
	Consortium, Extension Agent	9-10	Elan,	Operation in a Small Size	~ 40
	Phase II Winegrape Training	2002	Braselton,	Premium Wine Wineries".	
	&		GA,		
	Muscadine Short Course.				
1.	The Russian Managers	Oct.		"Quality Management	
	Delegation	22,	RDC	(TQM): Commercial	~ 20
	-	2002	Tifton	Vegetable and Fruit	
				Production, An Integrated	
				Approach"	

### **International Faculty Exchange Programs Participation**

- **1. June 04-09, 2013**: Served as International Faculty Exchange Program at the Institut Polytechnique, LaSalle Beauvais, Northern France. I assisted in curriculum development and lectures.
- 2. June 10-20, 2013: Served as International Faculty Exchange Program at the Ecole Nationale Superieure d'Agronomie de Toulouse (ENSAT), Toulouse, South France. I assisted in curriculum development and lectures.

# International Presentation, Seminars, Workshops and/or Conferences.

- 1. **Fonsah, E.G**. (2019). "Africa Food Policy: A Focus on Banana and Rice Production and Marketing", Presented at Delta State University Conference Hall, Nigeria, April 17 (~700 participants).
- Fonsah, E.G. (2019). "1-Day Agro-preneurship Seminar on Sustainable Modern Technology for Banana, Plantain and Cereal Production in Delta State, Eku, Nigeria", Presented at Bender School Chapel, Eku, Delta State, Nigeria, April 16 (~200 participants).
- 3. **Fonsah, E.**G. (2018). "Institutional Cooperation in Capacity Building and Research Collaboration in Africa: Tanzania Banana Industry". Summer Institute Proposal, University of Georgia & Mwenge Catholic University (MWECAU) Seminar, Moshi, Tanzania, June 4 (~20 participants).
- Fonsah, E.G. (2017). "Cameroon Political Economy", Kectil Inaugural Developing Countries Youth Leadership Conference, Emory University, Atlanta, GA, USA, July 27 – August 04 (~30 participants).
- Fonsah, E.G. (2016). "AfricaRice: Solution for Foreseen Hunger Epidemic in the African Continent". Invited paper presented at the Africa Rice Center Conference Hall, Abidjan, Cote D'Ivoire, West Africa, January 19 (~ 15 participants).
- 6. **Fonsah, E.G**. (2015). "USAID Agricultural Value Chain (AVC) for Bananas in Bangladesh", Presented at the AVC Conference Room, Development Alternative Incorporated (DAI), Gulshan 2, Dhaka, Bangladesh, August 5 (~30 participants).
- Fonsah, E.G. (2015). "Bangladesh Banana Industry: Challenges and Out of the Box Solutions" Presented at the Faculty of Agriculture Conference Hall, Bangladesh Agricultural University, Mymensingh-2202, Bangladesh, July 28 (~50 participants).

- 8. **Fonsah, E.G.** and T. Manower (2015). "Use of Good Agricultural Practices (GAP) in Bangladesh Banana Farmers". Presented at MUK Conference Hall, Khalishpur, Jhenaida District (July 14) (~ 20 participants).
- Fonsah, E.G. and B. Amin (2015). "USAID Agricultural Value Chain (AVC) for Bananas in India: Assessment of Keventer Company's Business Model", Presented at the United States Consulate General Global Affairs Office, Kolkata-700 071, West Bengal, India, July 10 (~ 5 participants).
- Fonsah, E.G. (2014). "Implementing Sustainable Banana Production And Marketing to Improve Yields and Profitability of Small and Limited Resource Farmers in the East and Central African Region". Presented at the Nelson Mandela African Institute of Science and Technology (NMAIST), Kijenge, Arusha, Tanzania, December 19 (~10 participants).
- 11. Fonsah, E.G. (2014). "Banana Production for Alternative Energy in the Southeast Regions of the United States". Presented at the International Bioenergy and Biofuels Colloquium: U.S.-Brazil Partnership "Sustaining Energy for Global Security", Center for Global Security and International Affairs (CGSIA), IC-CAE, New Pharmacy Building, Room 102, Florida A&M University (FAMU), December 01(~30 participants).
- 12. Fonsah, E.G. (2014). "Debriefing: Recommended Modified Curriculum for The Frances Mueller & Virginia Lageschulte Agricultural Training Center (YATC". Presented at the ACDI/VOCA Conference Hall, Accra, Ghana, October 04 (~ 20 participants).
- Fonsah, E.G. (2014). "Debriefing: Recommended Modified Curriculum for The Frances Mueller & Virginia Lageschulte AgriculturalTraining Center (YATC)". Presented at the Self-Help International (SHI-Ghana) Conference Hall, Kumasi, Ghana, October 03 (~10 participants).
- 14. **Fonsah, E.G.** (2014). "The Future of Agriculture in Sub-Saharan Africa". Presented at Kumasi College of Tropical Agriculture (KITA), Kumasi, Ghana, September 24 (~100 participants).
- 15. **Fonsah, E.**G. (2014). "The Future of Agriculture in Sub-Saharan Africa". Presented at Kwadaso Agricultural College, Assembly Hall, Kumasi, Ghana, September 23 (~400 participants).
- 16. **Fonsah, E.G.** (2014). "The Future of Agriculture in Sub-Saharan Africa". Presented at Ejura Agricultural College, Ejura, Ghana, West Africa, September 22 (~400 participants).
- Vinson, E.L., E.D. Coneva, J.M. Kemble, F.M. Woods, P.M. Perkins-Veazie, E.G. Fonsah. (2014). "Phenological Parameter Responses Gauge Banana Fruit Production Potential in the Coastal Region of Alabama, USA". Presented at the 29<sup>th</sup> International Horticultural Congress, Brisbane Convention and Exhibition Centre, Plaza Room 2, Brisbane, Queensland, Australia August 17-22.
- Fonsah, E.G. (2014). "Dominican Republic: Sustainable Banana Production, Marketing and International Trade", Presented to the Dominican Republic Banana Growers Association, ADOBANANO Conference Hall, Mao City, August 12 (~10 participants).
- 19. Fonsah, E.G. (2014). "Inclusive Agricultural Policies To Increase Productivity: Can It Be Modified For Cameroon and African Governments?". Presented at the University of Buea, AMPHI 150A, Cameroon, Central Africa, Wednesday, April 02 (~ 200 participants).
- 20. Fonsah, E.G. (2014). "Sub-Saharan African Agricultural Policies: Implications to the Fruits & Vegetable Industry". Presented at the University of Dschang, Faculty OF Agronomy And Agricultural Sciences, AMPHI 1 FASA, Cameroon, Central Africa, Friday, March 21. (~ 100 participants)

- 21. Fonsah, E.G., S. N. Awondo, L. Wells, W.G. Hudson, and D. Collins, (2013). "Economic Analysis of Pecan Production in the Southeastern United States Using Enterprise Budget", Presented at the 1<sup>st</sup> International Symposium on Pecans and Other Carya in Indigenous and Managed Systems, College Station, TX, July 17-20, 2013.
- 22. Fonsah, E.G. (2013). "Agricultural Extension Specialist: Opportunities and Challenges in the Produce Industry". Presented at ENSAT/INRA, Toulouse, France, June, 10-20 (~ 20 participants).
- Fonsah, E.G. (2013). "The Future of American Agriculture: A Focus on the Horticultural Produce Industry". Presented at Institut Polytechnique, LaSalle Beauvais, France, June, 04-09 (~ 20 participants).
- 24. **Fonsah, E.G.** (2013). "Agribusiness & Marketing of Horticultural Produce". Presented to the Nigerian Agric-Business Delegation participants of the 111<sup>th</sup> U.S. National Farmers Union Convention, Spring Field, Massachusetts, Tifton, GA and Reno, Nevada, Tifton, Conference Center, March 5 7.
- 25. Fonsah, E.G., and D. Kissel. (2013). "Assessment Report for the UGA-CAES- Gabon Partnership for Sustainable Agriculture Development". Presented to His Excellency Minister of Agriculture Julien Nkoghe Bekale and his Cabinet Members, The Ministry of Agriculture Conference Hall, Republic of Gabon, Central Africa, January 10 – 26.
- 26. **Fonsah, E.G.** (2012). US-EU Atlantis Faculty Exchange Program Meeting/Discussions with Dr. Abalo Chango from Institut Polytechnique LaSalle De Beauvais, France and the University of Georgia (UGA), ALEC Conference Room (via Wimba), Athens, October 1<sup>st</sup>.
- 27. **Fonsah, E.G.,** D. Esoe, L. Joyner, and B. Skaggs (2012). "Georgia and Gabon: A Partnership for Sustainable Agriculture, Presented at The Georgia Department of Agriculture, Atlanta, November 19, 2012.
- 28. Fonsah, E.G., S. Brown, and B. Skaggs. (2012). "Georgia and Gabon: A Partnership for Sustainable Agriculture, UGA College of Agricultural and Environmental Sciences and The Georgia Department of Agriculture". Presented at The Ministry of Agriculture, The Minister's Conference Hall, Republic of Gabon, Central Africa, October 8.
- 29. Fonsah, E.G., S. Brown, and B. Skaggs. (2012). "Georgia and Gabon: A Partnership for Sustainable Agriculture, UGA College of Agricultural and Environmental Sciences and The Georgia Department of Agriculture". Presented at The Ministry of Education, The Minister's Conference Hall, Republic of Gabon, Central Africa, October 10.
- 30. Nzaku, K. J.E. Houston, and **E.G. Fonsah** (2012). "A Dynamic Application of the AIDS Model to Import Demand for Tropical Fresh Fruits in the USA". Presented at the International Association of Agricultural Economics (IAAE) Triennial Conference, Foz do Iguaca, Brazil, August 18-24, 2012.
- 31. Fonsah, E.G. (2012). "The GMUS-2 summit" Food and Agriculture Organization of the United Nations (FAO) Headquarters, Rome, Italy from February 21- 23, 2012.
- 32. GMUS-2 Summit, Rome, Italy, February
- 33. **Fonsah, E.G.** (2011). "Farming as a Business Debriefing". Presented at The ACDI/VOCA Country Office Conference Hall, Accra, Ghana, November 11.
- 34. **Fonsah, E.G.** (2011). "Agribusiness & Financial Management Workshop" Presented to Community Leaders, Gov't Representatives (DCE & ABA) and Bankers (Financial Institution Reps), Tekyikrom, Ghana, November 07, 2011.
- 35. **Fonsah, E.G.** (2011). "Farming as a Business Workshop". Presented to the African Farming Families Foundation (AFFFG) at The Professional Farmer's College (PROFACO) Campus Conference Hall, Tekyikrom, Ghana, November. 04.

- 36. Fonsah, E.G. (2011). "Farming as a Business Workshop". Presented at The Institute of Tropical Agriculture (KITA), Kumasi, November 01-03, 2011.
- 37. Fonsah, E.G. (2010). "Strategic Business Plan For Awurade Na Aye Coop Vegetable Growers and Marketing Society Limited". Presented at The ACDI/VOCA Country Office Conference Hall, No. 4 Bamboo St., Accra, Ghana, September 03.
- 38. **Fonsah, E.G.** (2010). "Agricultural Extension Education Workshop". Presented at the Ministry of Food & Agriculture (MOFA), Bechem, Brong Ahafo Region, Ghana, August 30.
- 39. Fonsah, E.G. (2010). "Vegetable Strategic Market Development and Planning Workshop". Presented at the Awurade Na Aye Co-op Vegetable Growers and Marketing Society Limited, Derma, Brong Ahafo Region, Ghana, August 27.
- 40. **Fonsah, E.G.** (2010). "Tomato, Sweet Pepper and Eggplant Production and Marketing Workshop for Awurade Coop Executives". Presented at Derma, Brong Ahafo Region, Ghana, August 26.
- 41. Fonsah, E.G. (2009). "Modified University of Georgia's (UGA) Agricultural Extension Education Program To Improve Mozambique's Agricultural Sector" Presented at the Instituto Superior Politecnico De Manica (ISPM) Chimoio, Mozambique, October 01, 2009.
- 42. Fonsah, E. G. (2009). "Fruits and Banana Production and Marketing of Bananas in Chimoio, Mozambique" Presented to the Fruits and Banana Growers Association Training Workshop, Macate, Mozambique, September 24, 2009.
- 43. Esendugue Greg Fonsah, David G. Riley, Stormy Sparks and David Langston. (2009). "Economic Analysis of Managing Thrips and Tomato Spotted Wilt Virus in Tomato in Georgia, United States Using Enterprise Budget". IX International Symposium on Thysanoptera and Tospoviruses, Sea World Resort, Queensland, Australia, August 31 – September 04.
- 44. David Riley, George Kennedy, James Walgenbach, Stephen M. Olson, J. Powell Smith, Ron Gitaitis, James Moyer, Esendugue Greg Fonsah, Jay W. Scott, Alton stormy Sparks Jr. Mark Abney, David Langston, Frank Louws, and Christopher Gunter, (2009). "A Reduced-Risk System for Managing Thrips and TSWV in Tomato and Pepper". In: IX International Symposium on thysanoptera and Tospoviruses, Sea World Resort, Queensland, Australia, August 31 September 04.
- 45. Fonsah, E. G. (2008). "The Role of Agricultural Extension Education in Improving The Fruit and Vegetable Industry of China". Presented at the Assessment of Western China Development and Future Prospects, West China Consortium Conference, Xian Hotel, Xian, China, July 22-24.
- 46. **Fonsah, E. G.** (2008). "2007 New Farm Bill: Implications For Fruit and Vegetable Industry". Shaanxi Province Agricultural Delegation Seminar University of Georgia, Tifton Campus Conference, Tifton, Georgia Thursday January 17, 2008.
- 47. Fonsah, E. G., J. Roshetko, J. Tukan, G. Manurung, K. Iwan, T. Jusupta and E. Martini Nugraha "Smallholder Horticultural Product Production and Marketing in Sibolga, Batang Toru Watershed, Indonesia". ICRAF, The World Agroforestry Center/Winrock International Conference Hall, Indonesia, August 29, 2006.
- 48. **Fonsah, E.G.** International Visitor Leadership Program Conference: Agriculture, Environment and Development, A Regional Project for Africa, University of Georgia, Tifton Campus. "U.S. Fruits and Vegetable Industry Situation and outlook" (Principal author), July 27, 2006.

- 49. Fonsah, E. G. "Fruit and Vegetable Outlook and Situation". Guizhou Provincial Consultative Conferences for the People Republic of China Government Officials. UGA Tifton Campus, October 25, 2006.
- Fonsah, E. G., J. Roshetko, J. Tukan and E. Nugraha "Market Linkages for Smallholder Agricultural Products in the Nanggung, Bogor, West Java, Indonesia". Invited paper presented to <u>ICRAF (The World Agroforestry Center)/Winrock International</u>, Bogor, Indonesia, September 09, 2005.
- 51. Fonsah, E.G. (2002), AGlobal Sustainable Banana Production, Marketing and Trade Implications, *the Global Conference on Banana and Plantain* Organized by AIPUB, FAO, INIBAP and Ministry of Agriculture, Banglore, India, October 27-31.
- 52. Fonsah, E.G. "The Eight Quality Control Check Points (8QCCP) in Modern Banana Packing Station". Del Monte World Wide Research Conference, Guatemala City, Nov. 10 15, 1997.
- 53. Fonsah, E.G. "The Economics of Sustainable Banana Plantation Management: The case of Del Monte Cameroon", Del Monte World Wide Research Conference, Guatemala City, Nov. 10-15, 1997.
- 54. Fonsah, E.G. The Russian Managers Delegation, Rural Development Center, Tifton, Georgia, ATotal Quality Management (TQM): Commercial Vegetable and Fruit Production, An Integrated Approach, Oct. 22, 2002.

### International Exchange of Scholars (CIES) – Fulbright Program

1. Faculty Associate for Fulbright Visiting Scholar, Dr. Daouda Kone, from Cocody-Abidjan University, Cote D'Ivoire, West Africa, from September 01, 2007 – August 31, 2008. Our research focused on banana and vegetables disease identification.

# **<u>Regional And National Conferences Attended, Presentation And</u>** <u>**Lectures To Scientific And Professional Groups**</u>

- 1. **Fonsah, E. G.,** (2019). "Impact of USMCA on Pecans Production in Georgia" Pecan Interest Group, Georgia Farm Business Education Conference, University of Georgia, Tifton Campus Conference Center (TCCC), Tifton, GA, February 27.
- 2. Fonsah, E. G., J. Price and B. Cantrell. (2019). "Economic Analysis of Producing Satsuma Citrus in Georgia Using Enterprise Budget". Georgia Citrus Association Conference, Tifton, GA, February 25 (~400 participants)
- Fonsah, E.G., Y. Chen, S. Diffie, R. Srinivansan and D. Riley (2019). "An Economic Assessment of Managing Whiteflies and Tomato Yellow Leaf Curl Virus.", Southeast Regional Fruits and Vegetables Conference, Savannah, Saturday January 12 (~450 participants).
- 4. **Fonsah, E.G.,** (2018). Multi-State S-1067-2018 Report Presentation. Crystal Gateway Marriott Hotel, Arlington, VA, September 16 (~30 participants).
- 5. Fonsah, E.G., Y. Chen, S. Diffie, R. Srinivansan and D. Riley (2018). "Economic Productivity and Profitability Analysis for Whiteflies and Tomato yellow leaf curl virus

(TYLCV) Management Options.", Food Distribution Research Society (FDRS) Conference, Crystal Gateway Marriott Hotel, Arlington, VA, USA, September 14-18.

- 6. **Fonsah, E.G**., (2018). "Vegetable 2018 Market Outlook", 35<sup>th</sup> Annual Georgia Farmers Conference, James H. Gray, Sr. Civic Center, Albany, Georgia, USA, February 16.
- 7. Fonsah, E.G., (2018). "Pecan 2018 Market Outlook", 35<sup>th</sup> Annual Georgia Farmers Conference, James H. Gray, Sr. Civic Center, Albany, Georgia, USA, February 16.
- Kaninda, S. T., G. Kostandini and E. G. Fonsah (2018) "The Impact of Migration, Remittances and Public Transfers on Technology Adoption: The Case of Cereal Producers in Rural Kenya", presented at the Southern Agricultural Economics Association annual meetings, Jacksonville, Florida, February 3-6.
- 9. Kaninda, S., Fonsah, E.G., Boyhan, J. Gaskin, E. Little, and S. Tate (2017). "Economic Analysis of Crop Rotation Systems for High Value Cool-Season Vegetables in Southern Region of the USA". FDRS Annual Conference, Hilton Waikiki Beach, 2500 Kuhio Ave, Honolulu, Hawaii, October 20-24.
- Fonsah, E.G., (2017). "Bananas: A New Crop for Consumption, Ornamental and Landscape Use in Southeast", North American Fruit Explorers and the Northern Nut Growers Association Conference, University of Georgia Conference Center (TCCC), Tifton, GA, August 13-16.
- 11. **Fonsah, E.G.,** (2017). "Economic Analysis of Producing Muscadine Grapes in Georgia Using Enterprise Budget". Presented at the Southeast Regional Fruits and Vegetable Conference, The International Conference Center, Savannah, GA January 5-8.
- 12. Fonsah, E. G., T. Manower, A. Hussain, S. Chattapadhya, S. Islam, Md. S. Islam, Md. J. Uddin, A. S. Amin, B. Amin (2016). "Factors Affecting Banana Agricultural Value Chain in Bangladesh". Food Distribution Research Society Annual Conference, New Orleans Downtown Marriot at the Convention Center, Louisiana, October 1-04.
- 13. **Fonsah, E. G.,** and B. Amin (2016). "Evaluating Overall Performances of the Banana Industry in West Bengal State, India" Food Distribution Research Society Annual Conference, New Orleans Downtown Marriot at the Convention Center, Louisiana, October 1-04.
- 14. Kargar, M., M. M. Wall, S. Sanxter, S. Silva, F.M. Woods, E.G. Fonsah, J.R. Kessler, K. Shetty, D. Sarkar, C. Jolly and N. Larsen. (2016). Effect of maturity on carotenoid profile of selected genomically diverse Banana cultivated in Southeastern United States. Presented at Annual Conference American Society for Horticultural Science (ASHS), Atlanta, GA, August 8-11.
- 15. Vinson, E.L., E. Coneva, J., Kemble, F. Woods, E. G Fonsah, P. Perkins-Veazie and J.L. Sibley. (2016). Use of reflective mulch to enhance light interception of understory leave of Musa sp. ('Mysore' Bananas). Presented at American Society for Horticultural Science Annual Conference, Atlanta, Georgia, August 8-11.
- 16. Woods, F.M., M. Kargar, G.A. Hernandez, E.G. Fonsah, M.M. Wall, K. Shetty, D. Sarkar, R. Kessler, R.B. Jeganathan, C. Jolly and N. Larsen (2016). "Physicochemical Parameters, Fruit Quality, Bioactive Compounds and Emerging Health Benefits of Genomically Diverse Banana Cultivated in Southeastern United States". 2<sup>nd</sup> NDSU Annual Conference on Food for Health, North Dakota State University, Ramada Plaza & Conference Center, Fargo, North Dakota, July 10-13.
- Vinson, E. L., E. D. Coneva, J. M. Kemble, F. M. Woods, P. M. Perkins-Veazie, E. G. Fonsah, and J. L. Sibley, (2016). "Assessment of Commercial Fruit Crop Potential of Selected Banana (Musa sp.) Cultivars in the Subtropics of Coastal Alabama". Southern

Association of Agricultural Sciences (SAAS) Conference, The Hyatt Regency San Antonio Riverwalk, TX 78205, February 5-9.

- Coolong, T., G.E. Boyhan, J.W. Gaskin, E.L. Little and E.G. Fonsah (2016). "Evaluation of Organic Cool Season Vegetable Rotations in Georgia: First and Second Cut Kale Trials in Georgia" Southern Association of Agricultural Sciences (SAAS) Conference, The Hyatt Regency San Antonio Riverwalk, TX 78205, February 5-9.
- 19. Fonsah, E. G., (2016). "Market and Economic Consideration for New Crops". Southeast Regional Fruit & Vegetable Conference, International Conference Center, Savannah, Georgia, January 7-10.
- 20. Fonsah, E. G., S.N. Awondo (2015). "Cost Estimates and Investment Analysis for Muscadine Grapes Production in Georgia". Food Distribution Research Society Annual Conference, Philadelphia, October 9-12.
- 21. Dutcher, J., W. Hudson, **E.G., Fonsah** (2015) "Management of Insects and Mites in Pecan Orchards", Georgia Agricultural Commodity Commission for Pecan, Georgia Farm Bureau Conference Hall, Macon, GA (presented by E.G. Fonsah).
- 22. Dutcher, J., W. Hudson, **E.G., Fonsah** (2015) "Insecticides and Miticides to Control Black and Yellow Aphids, Stink Bugs and Pecan Nut Casebearer and Pecan Leaf Scorch Mites", Georgia Agricultural Commodity Commission for Pecan, Georgia Farm Bureau Conference Hall,Macon, GA (presented by E.G. Fonsah).
- 23. Fonsah, E. G. and S. Awondo (2015). "Consumer Preferences for U.S. Pecan Exports in China, Vietnam and India", Georgia Agricultural Commodity Commission for Pecan, Georgia Farm Bureau Conference Hall, Macon, GA.
- 24. **Fonsah, E. G.** and S. Awondo (2015). "Exchange Rate Volatility and the Effect on Export of Pecan in the U.S.", Georgia Agricultural Commodity Commission for Pecan, Georgia Farm Bureau Conference Hall, Macon, GA.
- 25. Vinson, E. L., E. D. Coneva, J. M. Kemble, F. M. Woods, P. M. Perkins-Veazie, E. G. Fonsah, and J. L. Sibley, (2015). "The Effects of Selected Cover Crops on Growth Parameters of Musa (AAB Group) 'Mysore' Banana Plants". Southern Association of Agricultural Sciences (SAAS) Conference, The Westin Peachtree Plaza, Atlanta, GA, January 31-February 02.
- 26. Fonsah, E.G. (2014) "Banana Production for the Backyard". Invited Presentation at the Southeastern Citrus Expo Workshop, National Environmentally Sound Production Agricultural Lab (NESPAL) Conference Hall, University of Georgia, Tifton, GA. Nov. 15 (~100 participants).
- 27. Fonsah, E.G. (2014). "Southern Crops Outlook for 2014: Fruit & Vegetable Outlook". Organized Symposium 5, *Southern Agricultural Economics Association (SAEA) Annual Meetings, Sheraton, Dallas Hotel, Dallas, TX, February 1-4* (~30 participants).
- 28. Kaninda, T.S, and **E.G. Fonsah** (2014). "Assessing the Impact of Migration and Remittances on Technology Adoption in Rural Senegal". *Southern Agricultural Economics Association* (*SAEA*) Annual Conference, Sheraton, Dallas Hotel, Dallas, TX, February 1-4 (~20 participants).
- 29. Kaninda, S., E.G. Fonsah, G. Boyhan, J. Gaskin, E. Little, and S. Tate (2014). "Economic Analysis of Organic Cool Season Crop Rotations". Presented at the Green Acres' 17<sup>th</sup> Annual Conference & Expo, Jekyll Island, Georgia, February 21-22 (~40 participants)
- 30. Vinson, E.L., III, E.D. Coneva, J.M. Kemble, F.M. Woods, E.G. Fonsah, P. Perkins-Veazie, J.L. Sibley (2014). "Phenological Responses of Non-Cavendish Banana Cultivars to Central and Coastal Locations in Alabama". Presented at the 95<sup>th</sup> Southern Region American

Society for Horticultural Science Annual Conference, Sheraton Dallas Hotel, Majestic Room 5, Dallas TX, January 31-February 2.

- 31. Boyhan, G., J. Gaskin, E. Little, E.G. Fonsah, S. Kaninda and S. Tate (2014). "Organic Cool Season Crop Rotation". Presented at the Green Acres' 17th Annual Conference & Expo, Jekyll Island, Georgia, February 21-22 (~30 participants).
- 32. Kaninda, S., E.G. Fonsah, G. Boyhan, J. Gaskin, E. Little, and S. Tate (2014). "Economic Analysis of Organic Cool Season Crop Rotations". Presented at the Winter School Conference, Rock Eagle, Georgia, January 22-24 (~30 participants).
- Boyhan, G., J. Gaskin, E. Little, E.G. Fonsah, S. Kaninda and S. Tate (2014). "Organic Cool Season Crop Rotation". Presented at the Winter School Conference, Rock Eagle, Georgia, January 22-24 (~30 participants).
- Fonsah, E.G. (2013). "Leadership For the 21<sup>st</sup> Century: LEAD-21 Program Class IX Session II", Kansas City, September 30 – October 03.
- 35. Fonsah, E.G. (2013). "Southern Outlook Conference", Sponsored by the Southern Land Grant Universities. The Embassy Suites Atlanta Airport, Atlanta, GA, September 23-25.
- 36. **Fonsah, E.G.** (2013) American Agricultural Economic Association (AAEA) Conference, Washington DC, August 3-7.
- 37. Vinson, E.L., III, E.D. Coneva, J.M. Kemble, F.M. Woods, E.G. Fonsah, P. Perkins-Veazie, J.L. Sibley, (2013). "Preliminary Results of a Study to Assess the Feasibility of Banana Production in Coastal Alabama". Presented the Southeastern Professional Fruit Workers Conference, at the Foundry Park Inn and Spa Conference Center, September 17-19.
- Fonsah, E.G. (2013). "Leadership For the 21<sup>st</sup> Century: LEAD-21 Program Class IX Session I", Oak Ridge Hotel & Conference Center, Chaska, Minneapolis, June 23 - 28.
- 39. Awondo, Sebastain, Octavio Ramirez, Gauri Datta and **Esendugue Greg Fonsah**. (2013). "Small Area Estimation of Insurance Premium and Basis Risk." *presented at the Southern Agricultural Economics Association annual meetings, Orlando, Florida, February 2-6.* (Presented by Sebastain Awondo).
- 40. Fonsah, Esendugue Greg and Sebastain Awondo. (2013). "Discussion: Future Domestic and International Competitiveness of the Southern Fruits and Vegetable Industry" *presented at the Southern Agricultural Economics Association annual meetings, Orlando, Florida, February 2-6.* (Presented by Sebastain Awondo).
- 41. Mekonnen, Dawit, Jeffrey Dorfman, and **Esendugue Greg Fonsah**. (2013) "Productivity and Efficiency of Small Scale Agriculture: A Distance Function Approach with Generalized Method of Moments." *presented at the Southern Agricultural Economics Association annual meetings, Orlando, Florida, February 2-6.* (Presented by Mekonnen Dawit).
- 42. Fonsah, E.G. et al. (2012). "African Creative Writing & Oral Performances Showcasing Creative Writers Associated with UGA African Studies Institute (ASI)" celebrating The 25<sup>th</sup> Years (1987-2012) of UGA-ASI, Georgia Museum of Art Auditorium, November 05, 2012.
- 43. Fonsah, E.G. (2012) "Growing Bananas in the Southeast Regions of the United States". Presented in three different sessions at the Coastal Botanic Gardens Fall Festival, Savannah, Georgia, USA, October 13.
- 44. Ferrer, Myra Clarisse, Glenn C.W. Ames, **Esendugue Greg Fonsah**, Cesar Escalante, and Octavio Ramirez. "Childhood Food Insecurity: Factors Associated With the National School Lunch Program in the U.S." Food Distribution and Research Society Annual Conference, San Juan, Puerto Rico. October 2012.
- 45. Awondo, Sebastain Nde, Octavio A. Ramirez, Gauri S. Datta, and **Esendugue Greg Fonsah**. "Estimation of Crop Yield Distribution and Insurance Premium Using Shrinkage Estimator:

A Hierarchical Bayes and Small Area Estimation Approach." Agricultural and Applied Economics Association annual meetings, Seattle, WA, August 2012.

- 46. Fonsah, E.G., S.N. Awondo, and D. Riley (2012). "Farmers' Survey Results: Economic Impact of TSWV in Pepper and Tomato in the Southeast". Southern Extension Economics Committee, The University of Tifton Campus Conference Center, Tifton, GA, June 4-6<sup>th</sup>, 2012.
- 47. Stegelin, F.E., C.L. Escalante and E. G. Fonsah (2012). "Agricultural Labor and Immigration Issues: A Southern Regional Perspective" Southern Extension Economics Committee, The University of Tifton Campus Conference Center, Tifton, GA, June 4-6<sup>th</sup>, 2012.
- 48. Mekonnen, D.K., C. Huang and **E.G. Fonsah** (2012). "Analysis of Fruit Consumption in the U.S. with a Quadratic AIDS Model". Presented at the Southern Agricultural Economics Association (SAEA) Annual Meeting, Birmingham, AL, Feb. 4-8.
- 49. Kaninda, T.S, and **E.G. Fonsah** (2012). "Estimating the U.S. Import Demand for Melon: A dynamic Approach". Presented at the Southern Agricultural Economics Association (SAEA) Annual Meeting, Birmingham, AL, Feb. 4-8.
- 50. Awondo, N.S., **E.G. Fonsah** and D. Riley (2012). "Are Tomato-Spotted Wilt Virus Management Tactics Good Enough?" Presented at the Southern Agricultural Economics Association (SAEA) Annual Meeting, Birmingham, AL, Feb. 4-8.
- 51. Spielman, D., D.K. Mekonnen, and E.G. Fonsah (2012). "Innovation Systems and Technological Efficiency in Developing-Country Agriculture". Presented at the Southern Agricultural Economics Association (SAEA) Annual Meeting, Birmingham, AL, Feb. 4-8.
- 52. Fonsah, E.G., S.N Awondo, and D. Riley (2012). "Farmers' Survey and Economic Impact of TSWV in Pepper and Tomato". Southeast Regional Fruits and Vegetable Conference, International Trade & Convention Center, Savannah, Georgia, January 5-8.
- Ferrer, M.C., Fonsah, E. G., Ramirez, O. and Escalante, C. (2011). Local Food Impacts on Health and Nutrition. AAEA & NAREA Joint Annual Meeting, Pittsburgh, Pennsylvania, July 24-26.
- 54. Mekonnen, D.K., and E.G. Fonsah (2011). "Demand Estimation for U.S. Apple Juice Imports: A Restricted Source Differentiated AIDS Model". Presented at the Southern Agricultural Economics Association (SAEA) Annual Meeting, Corpus Christi, TX, Feb. 5-8.
- 55. Muhammed, A, **E.G. Fonsah** and S. Zahniser. (2011). "Competiveness of Latin American Exports in the U.S. Banana Market". Presented at the Southern Agricultural Economics Association (SAEA) Annual Meeting, Corpus Christi, TX, February 5-8.
- **56.** Fonsah, E.G., W. Hudson, P. Sumner and J. Massonnat (2010). "Performance of "Veinte Cohol": A Short Cycle Banana Cultivar Trial in the South Coastal Plain of Georgia". Presented at the Food Distribution Research Society Conference, Sandestin Hilton Beach Resort, Florida, October, 19.
- **57. Fonsah, E.G.,** G. Krewer, J. Ed Smith, D. Stannaland (2010). "Economic Analysis of Blueberry Production in Georgia using Enterprise Budget". Presented at the Food Distribution Research Society Conference, Sandestin Hilton Beach Resort, Florida, October, 19.
- **58.** Nzaku, K, J.E. Houston and **E.G. Fonsah** (2010). "U.S. Demand for Fresh Tropical Fruit and Vegetable Imports" Presented at the Food Distribution Research Society Conference, Sandestin Hilton Beach Resort, Florida, October, 16 20.
- **59.** Nzaku, K. J.E. Houston, and **E.G. Fonsah** (2010). "A Source-Differentiated Analysis of Tropical Fresh Fruit Imports". *American Agricultural Economics Association's AAEA* & WAEA Joint Annual Meeting, Denver, Co, (Jul 25-27).

- 60. Ferrer, M.C., E.G. Fonsah, C. Escalante, and A.S. Culpepper (2010). "Profitability Efficiency Analysis of Methyl Bromide Fumigants and Mulch Systems Alternatives for Pepper Production in Georgia". Presented at the Southern Agricultural Economic Association Conference, Orlando, Florida, February 6-9. <u>http://ageconsearch.umn.edu/bitstream/56519/2/FERRER%20-%20SAEA%20Paper.pdf</u>
- 61. Fonsah, E. G., C.M. Ferrer, D. G. Riley, S. Sparks and David Langston. (2010). "Cost and Benefit Analysis of Tomato Spotted Wilt Virus (TSWV) Management Technology in Georgia". Presented at the SAEA Conference, Orlando Florida. February 6 – 9. <u>http://ageconsearch.umn.edu/bitstream/56386/2/51028.pdf</u>
- 62. Fonsah, E.G., G. Krewer, D. Stanaland and J. Ed. Smith (2009). "New Enterprise Cost Analysis for Blueberries in Georgia". Presented at the FDRS Conference, The Omni Interlocken Resort, Broomfield, Colorado, October 31- November 04, 2009.
- 63. Fonsah, E.G., P. Ji, P. Sumner and T. Grey (2009). "New Banana Cultivars Trial in Tifton, Georgia". Presented at the FDRS Conference, The Omni Interlocken Resort, Broomfield, Colorado, October 31- November 04, 2009.
- 64. **Fonsah, E.G.** (2008). "The New Farm Bill: Implications for Southeast Growers" Presented at the Southeast Regional Vegetable Conference, International Trade & Convention Center, Savannah, Georgia, Jan 10-12, pp. 19-21.
- 65. Plattner, K., E. G. Fonsah, C. Escalante, G. Krewer, P. C. Andersen, O. Liburd and M. Tertuliano (2008). "A Plan for Economics of Organic Blueberry Establishment in Georgia," Presented at the Southern Agricultural Economic Association (SAEA) Conference Proceedings, Dallas, Texas, February 3-6.
- 66. Krewer, G., M. Tertuliano, H. Scherm, J. E. Smith, J. Clark, J. Jacob, T. Varndore, E. Andrews, K. Plattner, P. Anderson, O. Liburd, E.G. Fonsah and H. Serri (2008). "Results of Organic Mulching Trials at UGA Alapaha and UGA-Bacon County Blueberry Stations-2007 Update" Presented at the Southeast Regional Fruit Conference, International Trade & Convention Center, Savannah, Georgia, Jan 10-12.
- 67. Tertuliano, M., G. Krewer, O. Liburd, P. Andersen, **E.G. Fonsah**, S.N. Smith and J.E. Smith (2008). "Blueberry Leaf Beetle, *Colaspis pseudofavosa* Control in Organic System" Presented at the 2008 Southeast Regional Fruit Conference, International Trade & Convention Center, Savannah, Georgia, Jan 10-12.
- 68. **Fonsah, E. G.** (2008). "2007 New Farm Bill: Implications For Fruit and Vegetable Industry". Presented to the Shaanxi Province Agricultural Delegation Seminar University of Georgia, Tifton Campus Conference, Tifton, Georgia Thursday January 17, 2008.
- 69. Fonsah, E.G. (2008) "The New Farm Bill: Implications for Georgia Fruit and Vegetable Industry". Presented at The Extension-Research Vegetable Update, Tifton Campus Conference Center, Tifton, Georgia, Thursday March 27, 2008.
- 70. Fonsah, E.G. (2008) "Cameroon: Africa in Miniature", presented at the UGA 2008 Educational Forum for Globalization on Culture, Research and Teaching, The Georgia Center, Masters Hall, March 31-April 01.
- 71. Tertuliano, M., G. Krewer, O. Liburd, P. Andersen, E.G. Fonsah, S.N. Smith and J.E. Smith (2008). "Blueberry Leaf Beetle, *Colaspis pseudofavosa* Control in Organic System" Research Paper Session, 2008. Presented at the Southeast Regional Fruit Conference, Savannah International Trade & Convention Center, Savannah, Georgia, Jan 10-12.
- 72. Fonsah, E. G., J. Roshetko, J. Tukan, E. Nugraha, G. S. Manurung, (2007). "Fruit and Vegetable Industry in Indonesia: Production and Limited Access to Market". Presented at

the Food Distribution Research Society Conference, The Hotel Monteleone, New Orleans, Louisiana, Nov 3-7.

- 73. **Fonsah, E. G.,** R. Wallace and G. Krewer, (2007). "Why Are There Seeds in My Banana: A Look at Ornamental Bananas". Presented at the Food Distribution Research Society Conference, The Hotel Monteleone, New Orleans, Louisiana, Nov 3-7.
- 74. **Fonsah, E. G.** and A. Muhammad. (2007). "U.S. Demand for Imported Apple Juice Import-Export Trade". Presented at the Food Distribution Research Society Conference, The Hotel Monteleone, New Orleans, Louisiana, Nov 3-7.
- 75. Plattner, K., E.G. Fonsah, C. Escalante, G. Krewer, H. Scherm, P.C. Anderson, O. Liburd and M. Tertuliano. (2007). "Economics of Organic Blueberry Establishment in Georgia". Presented at the Food Distribution Research Society Conference, The Hotel Monteleone, New Orleans, Louisiana, Nov. 3-7.
- 76. Fonsah, E.G., C. Escalante, S. Culpepper, D. Langston, M. Bryd Research Paper Session, presented at the Southeast Regional Vegetable Conference. Savannah International Trade & Convention Center, Savannah, Georgia, "Economics of Methyl Bromide Alternative in Pepper", Jan 5, 2007.
- 77. **Fonsah, E.G.** Contributed paper session, presented at the Southeast Regional Vegetable Conference, Savannah International Trade & Convention Center, Savannah, Georgia. "Future Trends in Southeast Vegetable Markets", Jan 4-7, 2007.
- 78. **Fonsah, E.G.** Selected Paper Session, presented at the Southeast Regional Vegetable Conference, Savannah International Trade & Convention Center, Savannah, Georgia, "Economic Cost Returns for Rabbiteye Blueberry Production in Georgia", Jan 4-7, 2007.
- 79. Fonsah, E.G. Contributed Paper Session, The 10<sup>th</sup> North American Blueberry Research and Extension Workers' Conference, University of Georgia, Tifton, Georgia, "Sensitivity Profitability Analysis for Growing Rabbiteye Blueberries in Georgia", June 4-8, 2006.
- 80. Fonsah, E.G. Invited paper "Ornamental Bananas in the Landscape and their Pests". The Green Industry Seminar, Cobb County Water Lab, Marietta, Georgia, April 18, 2006.
- 81. Fonsah, E.G. "Historical Perspective and Market Trends for Watermelons in Georgia", Southeast Regional Vegetable Conference, Savannah International Trade & Convention Center, Savannah, Georgia, January 5-8, 2006.
- 82. Fonsah, E.G. "A Comprehensive Market Analysis of the Georgia Vegetable Industry", Southeast Regional Vegetable Conference, Savannah International Trade & Convention Center, Savannah, Georgia, January 5-8, 2006.
- 83. **Fonsah, E.G**, G. Krewer, and R. Wallace Invited paper "Experimental Banana Production for Ornamental Landscape Use in Southern Georgia". Bamboo Farm and Coastal Gardens Spring Festival Research Seminar, University of Georgia, Savannah, March 19, 2005.
- 84. Dutcher, D. J., **E. G. Fonsah** and W. G. Hudson (2005). "Integrated Control of Pecan Aphids and Mites". The Entomological Society Association Annual Meeting and Exhibition Conference, Ft. Lauderdale, Florida, December 15-18.
- 85. Fonsah, E.G. "How to Determine Your Break Even Cost in Grape Production" Southeast Regional Vegetable Conference, Savannah International Trade & Convention Center, Savannah, Georgia, January 07, 2005.
- 86. **Fonsah, E.G**. "Banana Cultivars Trial for Annual Cropping Production, Marketing and Ornamental Landscape Use in South Georgia" Southeast Regional Vegetable Conference, Savannah International Trade & Convention Center, Savannah, Georgia, January 07, 2005. (Was not on program but was requested to fill in for a speaker who cancelled in the last minute).

- 87. Fonsah, E.G. Contributed Paper Session, The 41st Annual Georgia Pecan Association Conference, Perry Georgia, "Updated Enterprise Cost Analysis For Producing Pecans in Georgia", May 04, 2006.
- Fonsah, E. G., G. Krewer, R. Wallace Research Paper Session, Food Distribution Research Society (FDRS) 46<sup>th</sup> Annual Conference, Washington, DC, "Third Year Banana Cultivars Trial in South Georgia" (Principal Co-author), October 15-19, 2005.
- 89. Krewer, G., E. G. Fonsah, G. Boyhan, Research Paper Session, Food Distribution Research Society (FDRS) 46<sup>th</sup> Annual Conference, Washington, DC, "A Third Year Study on the Effect of Trellis Type on Yield, Fruit Size and Economics of Blackberry Production in Georgia" (Presenter and Co-author), October 15-19, 2005.
- 90. Byrd, M, C. Escalante, E. G. Fonsah and M. Wetzstein, Researcher Paper Session, Food Distribution Research Society (FDRS) 46<sup>th</sup> Annual Conference, Washington, DC, "Impact on Farm Profitability and Yield Efficiency of Bell Pepper Production Under the Methyl Bromide Phase-out Program in Georgia" (Presenter and Co-Principal author), October 15-19, 2005.
- 91. Fonsah, E.G, Contributed Paper Session, The 2005 Southeast Regional Vegetable Conference, Savannah International Trade & Convention Center, Savannah, Georgia, "Traceability, Country of Origin Labeling (COOL) and ISO 9000", January 07, 2005.
- 92. Fonsah, E.G, Contributed Paper Session, American Farm Managers and Rural Appraisers Conference, Georgia Center for Continuing Education, University of Georgia, Athens, GA, "2004 Fruits, Vegetables and Nuts Situation", January 18, 2005.
- 93. Fonsah, E.G., Contributed Paper Session, County Agent Training Session Phase II. Rural Development Center, Tifton, Georgia, "Commercial Vegetables Production And Marketing Update" (Principal author), February 01, 2005.
- 94. Fonsah, E. G. Invited paper "How ARMS/USDA/ERS Data Are Used By Fruits and Vegetable Specialists". Ag-Resource Management Statistics Panel Conference, Perry, Georgia, January 29, 2004.
- 95. Harrison, K., and **E. G. Fonsah** (2004) "Status of Irrigation Water Use on Pecans in Georgia". Presented at the 39th Annual Conference Georgia Pecan Growers Association, Inc., Georgia National Fairgrounds and Agricenter, Reeves Arena, Perry, Georgia, May, 06.
- 96. Dutcher, J., W. Hudson and **E. G. Fonsah** "Chemical & Biological Insect & Mite Control Experiments for Pecan". GACCP Annual Meeting, March 16, 2004.
- 97. Florkowski W. J. **and E.G Fonsah**, Contributed Paper Session, the 39<sup>th</sup> Annual Georgia Pecan Association Conference, Perry Georgia, "Promotion Programs of the Competing Tree Nut Industry in the United States" (Presenter and co-author), May 06, 2004.
- 98. Fonsah, E.G., Contributed Paper Session, the Georgia Chapter of American Farm Managers and Rural Appraisal, Continuing Education Center, University of Georgia, Athens, "2003 Georgia Farm Outlook for Fruits, Vegetables and Pecans" (Principal author), January 20, 2004.
- 99. Fonsah, E.G, G. Krewer and M. Rieger, Research Paper Session, The 2004 Annual Conference of the Food Distribution Research Society, Miami, Fl, "Second Year Banana Cultivars Trial for Annual Cropping Production, Marketing and Ornamental Landscape Use in South Georgia" (Principal Co-author), October 10-13, 2004.
- 100. **Fonsah, E.G**, Contributed Paper Session, Winter School, Rock Eagle, Georgia, A2002 Georgia Farm Outlook and New Market Opportunities for Fruits, Vegetables and Pecan@ (Principal author), January 21, 2003.
- Fonsah, E.G, Selected Paper Session, 2003 Winter School Conference, Rock Eagle, GA, "Southern Highbush Blueberry in Soil 1<sup>st</sup> Draft", Jan. 22-24, 2003.

- 102. **Fonsah, E.G**, Contributed Paper Session, Winter School, Rock Eagle, Georgia, A2001 Georgia Farm Outlook and New Market Opportunities for Fruits, Vegetables and Pecan@, January 22, 2002.
- 103. **Fonsah, E.G**, Contributed Paper Session, the 38<sup>th</sup> Annual Georgia Pecan Association Conference, Perry, Georgia, "Pecan Production and Price Update", May 01, 2003.
- 104. **Fonsah, E.G**, Research Paper Session, Blueberries Field Day/Tour, The University of Georgia, Alapaha, GA, "Southern Highbush Blueberry Budget", May 01, 2003.
- 105. **Fonsah, E.G**, Selected Paper Session, The Georgia Chapter of American Farm Managers and Rural Appraisers, Continuing Education Center, University of Georgia, Athens, "2003 Georgia Farm Outlook for Fruits, Vegetables and Pecans", January 21, 2003.
- 106. **Fonsah, E.G**, Invited Paper, TAG Workshop for Small, Beginning & Limited Resource Farmers, University of Georgia, Tifton Campus, "Diversifying Your Farm", May15, 2003.
- 107. **Fonsah, E.G**, G. Krewer and M. Rieger, Research Paper Session, Food Distribution Research Society, Biloxi, Mississippi, "Banana Cultivars Trial for Annual Cropping Production, Marketing and Ornamental Landscape Use in South Georgia", October 25-29, 2003.
- 108. **Fonsah, E.G**, Contributed Paper Session, The Georgia Chapter of American Farm Managers and Rural Appraisers, Continuing Education Center, University of Georgia, Athens, "2003 Georgia Farm Outlook for Fruits, Vegetables and Pecans", January 21, 2003.
- Fonsah, E.G. Invited paper "Specialty Crops Situation and Outlook". Southern Region Agricultural Outlook Conference, Embassy Suites Hotel, Atlanta Airport, September 29-October 1, 2003
- 110. **Fonsah, E.G.** "Export Potentials to Japan for Georgia Fruits and Vegetables@. Southeastern Regional Fruit & Vegetable Winter Conference, Savannah, Georgia, Jan. 10-13, 2002.
- 111. **Fonsah, E.G.** Invited paper "Biotechnology and Its Application in the Banana Industry", Hawaii Agricultural Research Institute Seminar, Aiea, Hawaii, June 17, 1999.
- 112. **Fonsah, E.G.** Invited paper "Export of Hawaii Banana to Japan". 31<sup>st</sup> Annual Conference of Hawaii Banana Industry, Co-Sponsored by The University of Hawaii at Manoa, College of Tropical Agriculture and Human Resource (CTAHR), Maui Island, August, 1999.
- 113. **Fonsah, E.G**, Research Paper Session, Food Distribution Research Society, Miami, Florida, AIntegrated Quality Control Management Strategies in Banana Production, Packaging and Marketing@ October 27-30, 2002.

### **LEADERSHIP ACTIVITIES AT REGIONAL AND NATIONAL LEVELS**

- 1. Chair Southern Agricultural Economic Association (SAEA) Master's Thesis Award Committee, 2017-2018.
- 2. **Member:** Southern Agricultural Economic Association (SAEA) Master's Thesis Award Committee, 2015-2017.
- 3. Director, Food Distribution Research Society (FDRS), 2011-2013
- 4. **Director,** 6-Multi-State Regional Land Grant Universities Program: Mississippi, Alabama, Louisiana, Tennessee, Arkansas, Georgia (MALTAG), 2006-2010.
- 5. **Marketing Advisor,** Georgia Fruit and Vegetable Growers Association Vegetable Conference Program Committee, 2003-present.

- 6. **Deputy Director,** 6-Multi-State Regional Land Grant University Program (MALTAG), 2005-2006
- 7. International Crop Grouping Consulting Committee USDA/Interregional Research Project No. 4 (IR-4).
- 8. Chair Southern Extension Marketing Committee, 2006-2007.
- 9. Vice Chair Southern Extension Marketing Committee, 2005-2006.
- 10. Chair UGA Extension Vegetable Team Tifton, 2003-2005
- 11. Member, Southern Region Agricultural Outlook Planning Committee, 2005- Present.
- 12. Member, Southern Extension Marketing Committee, 2001- present
- 13. Member, Tifton Campus Cultural Diversity Advisory Council, 2001-2007
- 14. Member, Tifton Tift County Art Council 2002

### JOURNAL AND GRANT PROPOSAL REVIEWED

Articles Reviewed for Journal publication consideration (~ 4 dozen manuscripts).

- 1. American Agricultural Economics Association (AAEA), Choice Magazine
- 2. American Journal of Agricultural Economics (AJAE)
- 3. Journal of Food Distribution Research (JFDRS)
- 4. Southern Agricultural Economic Association (SAEA)
- 5. The American Society for Horticultural Science (Hort-Technology) Journal
- 6. The American Society for Horticultural Science (HortScience) Journal (2018; 2018)
- 7. Bulletin of Indonesian Economics Studies
- 8. The Netherland Entomologia Experimentalis et Applicata Journal
- 9. UGA, Department of Ag & Applied Economics
- 10. United States Israel Binational Agricultural Research and Development Fund Grant Proposal (BARD).
- 11. Larson Assistance Services, Vashon Island, WA
- 12. The Open Area Studies Journal, Bentham Science publisher Ltd.
- 13. International Association of Agricultural Economics
- 14. Journal of Agricultural Science and Technology, Islamic Republic of Iran
- 15. Food Policy Journal Elsevier ISSN: 0306-9192
- 16. Outstanding Graduate Papers (MS)
- 17. Hatch Project 2014

### **CONSULTING ACTIVITIES**

<u>Years</u>	<b>Position</b>
2015	Agricultural Value Chains Expert
2015	Agricultural Value Chains Expert
2014	Adult & Youth Education Expert
2014	Banana Marketing & ProdExpert
2014	Education Consultant
2011-12	Business Planning Consultant
2011	Agricultural & Marketing Specialist

#### **Institution**

USAID's/DAI Project, India USAID's/DAI Project, Bangladesh ACDI/VOCA, Kumasi, Ghana, W. Africa FAVACA/USAid, Dominican Republic Mbo-Munyang Inc. USA. Trade Adj Asst (TAA): Farmers and Fishermen ACDI/VOCA, Nkawkaw, Ghana, W. Africa

Production & Marketing Expert
Production & Marketing Expert
Marketing & Production Specialist
Marketing Specialist
Marketing & Production Specialist
Marketing & Production Specialist
Marketing & Production Specialist
Marketing & Production Specialist
Research Consultant
Research Consultant
Marketing Research Consultant
Marketing Research Consultant
-
Business Consultant

ACDI/VOCA, Bechem, Ghana, W. Africa CNFA/USAID, Mozambique, R.S. Africa Winrock Intl/USAID, Sibolga, Indonesia USDA/FAS, Cochrane Program, Senegal USDA/FAS, Cochrane Program, Senegal Winrock Intl/USAID, Bangladesh Winrock Intl/USAID, Haiti DelMonte Fresh Fruit Co. Intl, Costa Rica DelMonte Fresh Fruit Co. Intl., Guatemala DelMonte Fresh Fruit Co. Intl., Philippines South China Banana Growers Association, Guangzhou, Peoples Republic of China Intl Consulting Associates (ICA), Cameroon

# PUBLISHED BOOKS REVIEWED

- 1. Diary of the 7 Virgins (2012): Our Journey into Awareness <u>http://sevenmasterminds.com/Default.aspx</u> <u>http://www.facebook.com/pages/The-Seven-Masterminds-7Masterminds-on-Twitter/131954296859630</u>
- 2. Langaa Publishing (2010) "Crisis and Neoliberal Reforms in Africa: Civil Society and Agro-Industry in Anglophone Cameroon's Plantation Economy" by Piet Konings.
- 3. Peterson, Wesley F. (2009). A Billion Dollars a Day: The Economics and Politics of Agricultural Subsidies" Wiley-Blackwell Publishing: ISBN: 9781405185875, 292 pages

# EDITOR AND EXTERNAL EXAMINER

- 1. External Examiner, University of West Indies, Mona Campus, Kingston 7, Jamaica, 2019
- 2. External Examiner, Dalhousie University, Nova Scotia, Canada, 2019.
- 3. External Examiner, University of South Africa, 2018.
- 4. Graduate School Faculty, Auburn University, AL, 2015-2018
- 5. External Examiner, University of Ghana, Legon, 2010 2021
- 6. Newsletter Editor, Food Distribution Research Society (FDRS), 2008-2011.
- 7. Director, Food Distribution Research Society (FDRS), 2011-2013.

# **CONFERENCE MODERATOR**

 "Productivity and Profitability Section": Food Distribution Research Society Annual Conference, Crystal Gateway Marriott Hotel, Arlington, VA, USA, September 14-18, 2018.

- "Crop Production 1 Session": Southern Agricultural Economics Association (SAEA) Conference, 47<sup>th</sup> Annual Meeting, The Westin Peachtree Plaza, Atlanta, Georgia, January 31 – February 03, 2015.
- 3. International Association of Agricultural Economics (IAAE) Triennial Conference, Foz do Iguacu, Brazil, August 18-24, 2012.
- "Food Consumption, Safety and Policy", Southern Agricultural Economics Association (SAEA) Conference, 44<sup>th</sup> Annual Meeting, Sheraton Birmingham Hotel, Birmingham, Alabama, February 4-7, 2012
- 5. The 51st Annual Conference of Food Distribution Research Society, Hilton, Sandestin, Florida, October 16 20, 2010.
- 6. The 50<sup>th</sup> Annual Conference of Food Distribution Research Society, Broomfield, Colorado, October 31 November 4, 2009.
- 7. "Migration" West China Consortium Conference, Assessment of Western China Development and Future Prospects, Xian Hotel, Xian, China, July 22-24, 2008.

# **TEACHING EXPERIENCE**:

### Professor - Undergraduate (Fall -2012; 2014; 2015; 2016; 2017; 2018)

AAEC-3200 – Marketing (Professional Selling) University of Georgia (UGA) Tifton Campus, GA 31793, USA

### Professor - MBA Program (2018)

MBABS-601 - Human Resource Management FOMIC POLYTECHNIC University Buea, Cameroon, Central Africa

#### **Professor – International Business (2008-2009)**

Brewton-Parker College, Baptist Conference Center 4243 GA, Hwy 319, Norman Park, GA 31771, USA.

#### <u>Adjunct Professor: 1994 – 1999</u>

University of Buea, Southwest Province Cameroon, West Africa.

Taught the following courses at undergraduate, graduate, and Ph.D. levels:

- 1. MGS 305: Growth and Enterprise Management (1994, 1995).
- 2. ECN 490: Research Methodology (1995,1996)
- 3. GEO 601: Principles and Methods in Geography (1997).
- 4. GEO 602: Environmental Planning and Management (1997).
- 5. GEO 703: Resource Utilization and Management (1998).
- 6. GEO 707: Ecology and Development (1998).

<u>Lecturer/Trainer/Facilitator</u>, Pan African Institute for Development (PAID - WA), BP 133, Buea, Cameroon. Workshop on: Women in Development / Micro-Enterprise Management (WID/MEM)

- ii. Small and medium size enterprise management (SME)
- iii. Project planning management (PPM), June 1997.

#### Adjunct Professor

International Economics (International Trade in Agricultural Products), Wuhan Institute of Technology, P. R. of China, 1988.

#### **Guest Lecturer**

(One week seminar and lectures on selected international economics topics Trade in agricultural products), Central China Agricultural University, Wuhan, People's Republic of China, 1988).

#### Guest Lecturer:

International Economics (Banana Production, Marketing, Trade and Policy) South China Agricultural University, Guangzhou, P. R. China, July 18 - 22, 1993.

**Lecturer** - Business Mathematics

Kentucky College of Business, Lexington, Kentucky, USA, 1986 - 1987.

### **INSTRUCTION AND CONTINUING EDUCATION**

#### Graduate and Undergraduate Advisory Committee

#### Major or Co-Chair Professor

<b>Years</b>	Name & Degree	<u>Institution</u>
2018-20	Shiyi Wang, MAB	University of Georgia, USA
2018-20	Saurav Raj Kumwar – MS Ag-Econ	University of Georgia, USA
2018-19	Tinuola Mary Osho, MAB	University of Georgia, USA
2012-14	Tiffany Erin Campbell – MS Ag-Econ	University of Georgia, USA
2010-13	Kaninda Tshikala Sam - PhD. Ag-Econ	University of Georgia, USA
2010-13	Awondo Sebastian Nde – PhD. Ag-Econ	University of Georgia, USA
2008-12	Clarisse Myra Ferrer – Ph.D., Ag-Econ	University of Georgia, USA
2009-13	Dawit Kelemework – Ph.D., Ag-Econ	University of Georgia, USA
2006-08	Kristy Jean Plattner – MS. Ag-Econ	University of Georgia, USA
1994-97	Lembi Judith Che – BS. Economics	University of Buea, Cameroon

# Member, Advisory Committee (Dissertation, Thesis or Industrial Project Report).

(\*) Denotes Industrial Project Report

Years	Name & Degree	Institution
2015-19	Mahnaz Kargar, PHD (Horticulture)	Auburn University, USA
2018	Penghui Gao (Daniel), PhD (AgEcon)	University of Georgia, USA
2018	Baffoe-Bonnie Anthony (Ag-Econ)	University of Georgia, USA
2017	Andrew Peter Mahr – MS Ag-Econs	University of Georgia, USA
2017	Odeidra Williams, MS (Ag-Econ)	University of Georgia, USA
2017	Suraj Upadhaya, PhD (Warnell)	University of Georgia, USA
2016	Yu Chen, PhD (Ag & Applied Econs)	University of Georgia, USA
2015	Edgar Vinson, PhD (Horticulture)	Auburn University, AL, USA
2015	Gabriela Hernandez, MS (Postharvest)	Auburn University, AL, USA
2014	Shu Wang, MS (AgEcons)	University of Georgia, USA
2013	Mona Ahmadiani, Ph.D. (AgEcon)	University of Georgia, USA
2013	Kanyam, Daniel Akwasi, PhD	University of Georgia, USA
2013	Chun (Cathy) Li, M.S.	University of Georgia, USA.
2013	Valentine Peraud, M.S.	ENSAT, Toulouse, France
2013	Yaqin Liu, M.S.	University of Georgia, USA
2010	Julien Massonnat, M.S.	ENSAT, Toulouse, France
2010	Jennifer Lynn Drupel, M.S.	University of Georgia, USA
2009	Boris Borgotti, M.S.	ENSAT, Toulouse, France
2009	Kilungu Nzaku, Ph.D.	University of Georgia, USA
2005	Mark Byrd, MS degree	University of Georgia, USA
2004	Patrick McPherson, MS degree	University of Georgia, USA
1998	Lebogo, C.D., MS. Degree	University of Buea, Cameroon, W. Africa.
1997	*Aloma, C.P., Blackbelt/Instructor	Kungfu & Wushu Academy, Cameroon
1996	*Demeurant Carol, MS degree	University of Poitiers, France.
1996	*Eboutou Natalie, MS degree	University of Poitiers, France.
1995	*Bweh E. V., MS degree	University of Dschang, Cameroon.
1994	Quashie, C.N., BS degree.	University of Uyo, Nigeria.
1992	*Abang M.M., BS degree	University of Nigeria, Nsukka.

# External Examiner - Uni. of Ghana, Uni. Of South Africa, Auburn and Dalhousie Uni., Canada (Dissertation & Theses).

(<sup>1</sup>Denote Auburn University, Alabama; <sup>2</sup>University South Africa, <sup>3</sup>Dalhousie University, Canada

- 1. <sup>3</sup>Khan, Ahmad (2019). "Economic Analysis of Alternative Mechanical Harvesting Systems for Wild Blueberries." MSc. Thesis. Faculty of Agriculture, Dalhousie University, Truro, NS B2N 5E3, Canada (August 02).
- 2. <sup>1</sup> Kargar, Mahnaz (2019). Physicochemical and Nutritional Properties of Selected Banana (Musa spp.) Cultivated in Southeastern U.S. PhD Dissertation, Department of Horticulture, Auburn University, Auburn, Alabama, USA (June 11).
- 3. Appiah, C.E., (2018). Food Price Sensitivity to Changes in Petroleum Price and Exchange Rate in Ghana. Master's Thesis. Department of Agricultural Economics and Agribusiness, University of Ghana, Legon-Accra, Ghana, West Africa.

- 4. Armah, E. K., (2018). Productivity and Resource-Use-Efficiency of Cashew Production in Ghana. Master's Thesis, Department of Agricultural Economics and Agribusiness, University of Ghana, Legon-Accra, Ghana, West Africa.
- 5. Okwabi, E., (2018). Assessing the Food Security Status of Smallholder Farming Households in the Atiwa District of Ghana. Master's Thesis, Department of Agricultural Economics and Agribusiness, University of Ghana, Legon-Accra, Ghana, West Africa.
- 6. Kumodzie, E. D., (2018). Effect of Climate Change Adaptation Strategies on Production Efficiency of Smallholder Rice Farmers in the Hohoe Municipality of Ghana. Master's Thesis, Department of Agricultural Economics and Agribusiness, University of Ghana, Legon-Accra, Ghana, West Africa.
- <sup>2</sup>Oduniyi, O.S., (2018). Implication of climate change on livelihood and adaptation of small and emerging maize farmers in the North West Province of South Africa. Unpublished PhD Dissertation, Department of Agriculture and Animal Health, Florida Campus University of South Africa (UNISA).
- 8. Boakye, Asuming Alfred (2017). Risk Attitudes, Risk Management and Business Success of Micro and Small Informal Agribusiness Entrepreneurs in Ghana: The Case of Agri-Food Processors. PhD Dissertation, Department of Agricultural Economics and Agribusiness. University of Ghana, Legon.
- Sylla, Ahmed Yves (2017). Analysis of Quality and Economic Performance of Extension Services in the South Central Region of Burkina Faso: A public Private Comparison. PhD Dissertation, Department of Agricultural Economics and Agribusiness. University of Ghana, Legon.
- Tinta, Almame Abdoulganiour (2017). Assessing the Potential of Regional Integration and International Trade for Achieving Economic Growth and Food Security in ECOWAS. PhD Dissertation, Department of Agricultural Economics and Agribusiness. University of Ghana, Legon.
- 11. Manu, Isaac (2017). Analysis of the Cassava Value Chains and Economic Implications on Actors in Southern Ghana. PhD Dissertation, Department of Agricultural Economics and Agribusiness. University of Ghana, Legon.
- 12. Antwi, David Ezekiel (2017). Agglomeration Externalities, Productivity and Technical Efficiency of Soybean Farms in the Upper East and Upper West Regions of Ghana. MPhil Agricultural Economics Thesis, Department of Agricultural Economics and Agribusiness, College of Basic and Applied Sciences, University of Ghana, Legon, West Africa.
- 13. Kofituo, Kofi Rich (2017). Factors Influencing the Adoption of Local Organic Resources for Soil Fertility Improvement in Crop Production: A Case Study of Ada West District of Ghana. MPhil Agricultural Economics Thesis, Department of Agricultural Economics and Agribusiness, College of Basic and Applied Sciences, University of Ghana, Legon, West Africa.
- 14. Shiraz, Hamida (2017). Perception of Final Year Undergraduate Students of Agriculture at the University of Ghana on Self-Employment in Agribusiness. MPhil Agricultural Economics Thesis, Department of Agricultural Economics and Agribusiness, College of Basic and Applied Sciences, University of Ghana, Legon, West Africa.
- 15. Keelson, Ramla Baaba (2017). Effect of Input Credit Scheme on Productivity of Smallholder Cocoa Farmers in the Amenfi West and Prestea-Huni Valley Districts of the Western Region: A Case Study of Opportunity International. MPhil Agricultural Economics Thesis, Department of Agricultural Economics and Agribusiness, College of Basic and Applied Sciences, University of Ghana, Legon, West Africa.

- 16. Yirviel, Janvier Metouole Meda (2016). Farm-Level Adoption and Performances of Conventional, Organic and Genetically Modified Cotton in Burkina Faso: A Green Economics Perspective. PhD Dissertation, Department of Agricultural Economics and Agribusiness. University of Ghana, Legon.
- Adjimoti, Gilbert Onionkiton (2016). Crop Diversification, Land Allocation and Household Resilience to Food Insecurity in Rural Benin. PhD Dissertation, Department of Agricultural Economics and Agribusiness. University of Ghana, Legon.
- 18. \* Vinson, Edgar Loius III (2016). Assessment of commercial fruit crop potential of selected banana (Musa sp.) cultivars in the subtropics of coastal Alabama, PhD Dissertation, Department of Horticulture, Auburn University, Auburn, Alabama.
- 19. Tweneboah, Kodua Theophilus (2016). Technical Efficiency of Improved and Local Variety Maize Farms in the Brong-Ahafo Region: A Metafrontier Approach, MPhil Agricultural Economics Thesis, Department of Agricultural Economics and Agribusiness, College of Basic and Applied Sciences, University of Ghana, Legon, West Africa.
- 20. Mawulom, Kumah Hagan (2016). Effects of Succession on Sustainability of Micro, Small and Medium Enterprise Agribusiness in Ghana. MPhil Agribusiness Thesis, Department of Agricultural Economics and Agribusiness, College of Basic and Applied Sciences, University of Ghana, Legon, West Africa.
- 21. Mustapha, Abubakar Sadiq (2016). Vulnerability of Smallholder maize farming households to Climate Variability in the Eastern Region of Ghana. MPhil Agribusiness Thesis, Department of Agricultural Economics and Agribusiness, College of Basic and Applied Sciences, University of Ghana, Legon, West Africa.
- 22. Alhassan, Issah Suhiyini (2016). Assessing the Vulnerability and Adaptation Responses of Smallholder Women Rice Farmers to Climate Variability in the Northern Region of Ghana. MPhil Agribusiness Thesis, Department of Agricultural Economics and Agribusiness, College of Basic and Applied Sciences, University of Ghana, Legon, West Africa.
- 23. \*Hernandez, G.A. (2015b). Antioxidant Properties and Hypoglycemic Potential of Genomically Diverse Bananas Cultivated in Southeastern United States. MS thesis, Auburn University, Auburn, AL, Dept. of Hort (*Auburn University, AL - Committee Member*).
- 24. Ulysse, Israel Wininsou Azannai (2015). Analysis of Livelihood Strategies of Farm Households in Southern Benin", MPhil Agricultural Economics Thesis, Department of Agricultural Economics and Agribusiness, College of Basic and Applied Sciences, University of Ghana, Legon, West Africa.
- 25. Elikem, Abra Adanu (2015). "Financial viability of Rubber Production: Case Study of Small Holder Rubber Farmers in the Ahanta West District of Ghana". MPhil Agribusiness Thesis, Department of Agricultural Economics and Agribusiness, College of Basic and Applied Sciences, University of Ghana, Legon, West Africa.
- 26. Elisha, Kwaku Denkyirah (2015). "Profitability of Rice Production: A Comparative Analysis of System of Rice Intensification and Conventional Method in the Kassena-Nankana East District of Ghana". MPhil Agribusiness Thesis, Department of Agricultural Economics and Agribusiness, College of Basic and Applied Sciences, University of Ghana, Legon, West Africa.
- 27. Agyekum, Ampoma Peter (2015). "Input Credit Scheme Effects on the Adoption of Cocoa Production Technologies and Productivity of Smallholder Cocoa Farmers in Ghana". MPhil Agribusiness Thesis, Department of Agricultural Economics and Agribusiness, College of Basic and Applied Sciences, University of Ghana, Legon, West Africa.

- 28. Mohammed, Bawa Mustapha (2014). *Cashew Farmers' Access to Credit and Its Effects on Cashew Productivity in the Wenchi Municipality of the Brong Ahafo Region*. MPhil Agribusiness Degree Thesis, Department of Agricultural Economics and Agribusiness, College of agriculture and Consumer Science, University of Ghana, Legon, West Africa.
- 29. Edna, Osomea Aduamah (2014). *The Effects of Certification on Cocoa Productivity and Income in the Western and Ashanti Regions of Ghana.* MPhil Agribusiness Degree Thesis, Department of Agricultural Economics and Agribusiness, College of agriculture and Consumer Science, University of Ghana, Legon.
- 30. Adena, Nyama Opoku (2014). Analysis of Pricing Strategies and Market Segmentation for Faecal Sludge Based Fertilizers in the Greater Accra and Western Regions of Ghana. MPhil Agribusiness Degree Thesis, Department of Agricultural Economics and Agribusiness, College of agriculture and Consumer Science, University of Ghana, Legon.
- 31. Adinku, Edith Ogboo (2013). *Production Risk and Technical Efficiency of Irrigated Rice Farms in the Greater Accra and Volta Regions of Ghana*. MPhil Agribusiness Degree Thesis, Department of Agricultural Economics and Agribusiness, College of Agriculture and consumer Sciences, University of Ghana, Legon.
- 32. Anumu, Dominica Janet (2013). *Factors Influencing Adoption of Plantain Technologies in the Atiwa District of Ghana*. MPhil Agricultural Administration Degree Thesis, Department of Agricultural Economics and Agribusiness, College of Agriculture and consumer Sciences, University of Ghana, Legon.
- 33. Darko, Samuel (2013). *The Contribution of Mango Income to Household Welfare in the Northern Region of Ghana*. MPhil Agricultural Economics Degree Thesis, Department of Agricultural Economics and Agribusiness, College of Agriculture and consumer Sciences, University of Ghana, Legon.
- 34. Asante, Seth Boamah (2013). Effects of Smallholder Commercialization on Farm Household Food Consumption Expenditures in Ghana. MPhil Agribusiness Degree Thesis, Department of Agricultural Economics and Agribusiness, College of Agriculture and consumer Sciences, University of Ghana, Legon.
- 35. Christopher Nii Armah Quaye (2012). *The Effect of Adoption of Improved Plantain Cultivars on Income of Plantain Farmers in the Eastern Region of Ghana*. MPhil thesis, Department of Agricultural Economics and Agribusiness, College of Agriculture and consumer Sciences, University of Ghana, Legon.
- 36. Abayate Jonathan Dugbatey (2012). Access to Microcredit by Fishmongers and *implications for Women Empowerment in Coastal Greater Accra Region*. MPhil thesis, Department of Agricultural Economics and Agribusiness, College of Agriculture and consumer Sciences, University of Ghana, Legon.
- 37. Ohene-Ntow Isaac Darko (2012). Agricultural Credit Allocation and Constraint Analysis: Case Study of Selected Maize Farmers in the Upper Manya Krobo District. MPhil thesis, Department of Agricultural Economics and Agribusiness, College of Agriculture and consumer Sciences, University of Ghana, Legon.
- 38. Michael Tuffour (2012). *Risk Analysis of Broiler Production in the Greater Accra Region of Ghana*. MPhil thesis. Department of Agricultural Economics and Agribusiness, College of Agriculture and consumer Sciences, University of Ghana, Legon.
- 39. Audrey Araba Adams (2012). *The Effect of Gender on Technology Adoption and Maize Productivity in Ghana*. MPhil thesis. Department of Agricultural Economics and Agribusiness, College of Agriculture and consumer Sciences, University of Ghana, Legon.

- 40. Isaac Boakye Danquah (2011). Modeling The Factors That Influence Household Demand For Locally Produced Brown Rice in Volta and Greater Accra Regions of Ghana. MPhil thesis. Department of Agricultural Economics and Agribusiness, College of Agriculture and consumer Sciences, University of Ghana, Legon.
- 41. Opoku Nuako Peter (2011). *Technical Efficiency and Productivity of Smallholder Cassava Producers in Central Region: A Case Study of the Effutu Municipality.* MPhil thesis. Department of Agricultural Economics and Agribusiness, College of Agriculture and consumer Sciences, University of Ghana, Legon.
- 42. Mabe Franklin Nantui (2011). *The Effects of Climate Change on Rice Production: Adaptations of Farmers in the Northern Region, Ghana.* MPhil thesis. Department of Agricultural Economics and Agribusiness, College of Agriculture and consumer Sciences, University of Ghana, Legon.

### Judge and Invited Roundtable Panelist/ Moderator/ Paper Discussant

- 1. Marketing Case Study Judge (2018). Food Distribution Research Society Conference, Crystal Gateway Marriott Hotel, Arlington, VA, September 15.
- 2. Judged Outstanding Graduate Papers (6 Masters), College of Agriculture an Environmental Sciences (CAES), Department of Ag & Applied Economics, University of Georgia, Spring 2011.
- 3. The Political Economy of African Trans-nationalism in Europe", Invited Roundtable panelist, University of Florida, Gainesville, Jan 28, 2006.
- 4. "International Marketing Case Study Competition", 2003 Food Distribution Research Society Beau Rivage Resort and Casino, Biloxi, Mississippi, October 25-29, 2003.
- 5. "Future Farmers of America Sales Representative Contest", Athens GA, April 27, 2001.

# **Professional Memberships**

- 1. International Association of Agricultural Economics (IAAE)
- 2. American Agricultural Economics Association
- 3. Chinese Economic Society
- 4. Southern Agricultural Economics Association
- 5. The Agricultural Economics Association of Georgia
- 6. Georgia Association of County Agricultural Agents
- 7. Georgia Fruit & Vegetables Growers Association
- 8. Georgia Pecan Growers Association
- 9. Georgia Peach Growers Association
- 10. Association for the Improvement in Production and Utilization of Banana (AIPUB)
- 11. Food Distribution Research Society
- 12. Hawaii Banana Industry Association
- 13. Oahu Banana Growers Association
- 14. Association of MBA Executives
- 15. INIBAP Banana Researchers Directory

# **Other Services**

### **University and Departmental Levels**

- 1. Post-Tenure Review Committee Member for Prof. Wojciech Florkowski, April 2019 (Jeffrey H. Dorfman, Chair, Craig Landry and Esendugue Greg Fonsah).
- 2. Graduate Committee, Dept. of Ag & Applied Economics, 2011-2018
- 3. MAB Search Committee member, October 2012 2013
- 4. Graduate Faculty Status, 2006 Present
- 5. Provisional Graduate Faculty Status, 2002-2006.
- 6. Undergraduate Committee Member, 2002-2003.
- 7. Faculty and Staff Development Committee, 2003-2004.

# Voluntary Outreach and Non-Academic Achievements and Awards

- 1. Head Coach, ABAC Stallions Girls Soccer Team: Tifton Mexican League (2011).
- 2. Head Coach: Soccer Champion (1<sup>st</sup> Place). Campeon Femenil Deportivo de Tifton, 2011.
- 3. Head Coach: Soccer Sub-Campeon (2<sup>nd</sup> Place). Liga de Futbol Femenil, Tifton, Georgia, USA, February 27, 2011.
- 4. Head Coach, TASA U-10 Rapids Soccer Team (2008).
- 5. Head Coach, TASA U-8 Soccer Polar Bear Team (2007).
- 6. Head Coach, TASA U-8 Baracuda Team (2006).
- 7. Head Coach and State Champion: Tifton Lightening U-13 Classic IV Select Soccer (Football) Team, spring 2005-2006.
- 8. Head Coach and Manager of "Vino Rosso or Red Wine" FC (Adult Soccer Team), Tifton.
- 9. Head Coach: Tifton U-12 Select Soccer (Football) Team, 2004-2005.
- 10. Champions of the 4<sup>th</sup> Annual Dinosaur Soccer Tournament, April 24, 2004.
- 11. Head Coach, Tifton U-17 Select Soccer (Football) Team (2002).
- 12. Head Coach, Hawaii Lions Soccer (Football) Club (HAS), U-14 (1999)
- 13. Head Coach, Tifton Lions Soccer (Football) U-16 TASA, (2001).
- 14. FIFA/U.S. Soccer (Football) Federation Referee Grade 8, 2001-Present.
- 15. Gold Medalist (soccer), THE BLUE GRASS STATE GAMES Governor Martha Layne Collins, Kentucky State, 1987, USA.
- 16. Labor Program Award, Berea College, Berea, KY, USA, 1983.
- 17. DUBOIS NYERERE Athletic Award, 1983, Berea College, USA.
- 18. Champions: Berea College Athletic Award, Divisional Indoor Soccer, 1983 (Intramural).
- 19. Berea Indoor Soccer Tourney, 1982, USA.
- 20. Certificate of Completion, Defensive Driving Course, National Safety Council, Berea College, 1981, USA.
- 21. Berea College Athletic Award, Intramural Soccer Champions, 1980.

# **Knowledge of Languages**

- 1. **English** Can speak and write fluently
- 2. French Can speak and write fairly well.
- 3. Chinese Learning basics
- 4. Spanish Learning basics
- 5. Lekongho Can speak and write fluently
- 6. Pidgin Can speak and write fluently
- 7. Others Cameroon /African Dialects.

# **Special skills**

- 1. Typing: 70 wpm (spring 1983)
- 2. Shorthand: 100 wpm (spring 1983)

# **Extra-Curricula Activities**

Football (soccer), Tennis, Golf, Martial Arts (Chinese Kungfu & Wushu), Swimming, Dancing, Music, Singing, Guitar, Flute, Drums, and learning piano etc.

# **Non-Academic Leadership Positions**

# **Chief (Traditional Ruler)**

Nshimbeng Village, Lebock-Mbo Nguti Sub-Division The Republic of Cameroon Central Africa.