

CURRICULUM VITAE OF ROBERT AIDOO

PERSONAL DATA

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1. EDUCATIONAL BACKGROUND

a. i. Academic degrees/certificates earned with dates

Academic Qualification	Date
Certificate in Agribusiness and Post-harvest Management	2016
Certificate in Agribusiness Management	2014
PhD (Agricultural Economics)	2009
MSc. (Agricultural Economics)	2004
BSc. Agriculture (Agricultural Economics option)	1999

ii. International Awards

2012: Best Research Paper Award. Food Studies International Award for Excellence, Common Ground Inc., USA.

b. Institutions attended with dates

Institution attended	Date	Academic Qualification
Galilee International Management Institute (GIMI), Misra, Israel	Sept. 7-22, 2016	Certificate in Agribusiness and Post-harvest Management
African Business Schools Agribusiness Consortium (AAC) and Ghana Institute of Management & Public Administration (GIMPA), Accra-Ghana	Oct. 2013 - Mar, 2014	Certificate in Agribusiness Management (<i>Executive Education</i>)
Kwame Nkrumah University of Science and Technology (KNUST), Kumasi-Ghana	2004 - 2009	PhD (Agricultural Economics)
Kwame Nkrumah University of Science and Technology (KNUST), Kumasi-Ghana	2001 - 2004	MSc. (Agricultural Economics)
Kwame Nkrumah University of Science and Technology (KNUST), Kumasi-Ghana	1994 -1999	BSc. Agriculture (Economics option)

2. UNIVERSITY TEACHING AND RESEARCH EXPERIENCE WITH DATES

a. (i) Academic ranks held

Aug. 2020 - Date	Associate Professor , Department of Agricultural Economics, Agribusiness and Extension, KNUST, Kumasi.
Aug. 2015 - Date	Senior Lecturer , Department of Agricultural Economics, Agribusiness and Extension, KNUST, Kumasi.
Oct. 2010 – Jul. 2015	Lecturer , Department of Agricultural Economics, Agribusiness and Extension, KNUST, Kumasi.
Sept. 2009 - Sept. 2010	Lecturer , Department of Agribusiness Management, Valley View University-Techiman Campus, Ghana.

(ii) Subjects taught

Table 1: Subjects taught

Courses	Programme	Date
Postgraduate Courses:		
1. ABM 551: Agribusiness Management and Value Chain Analysis	MPhil/MSc (Agribusiness Management)	2017 – Date
2. ABM 752: Agribusiness Finance	PhD (Agribusiness Management)	2017- 2019
3. ABM 553: Procurement, Logistics and Supply Chain Management	MPhil (Agribusiness Management)	2016 – Date
4. ABM 560: Agribusiness Finance and Business Risk Management	MPhil/MSc (Agribusiness Management)	2016 – Date
5. AGECE 564: Agricultural Finance	MPhil (Agricultural Economics)	2012 – 2019
Undergraduate Courses:		
1. ABM 455: Vertical Coordination in Agri-food Systems	BSc (Agribusiness Management)	2012 – Date
2. ABM 454: Strategic Agribusiness Management	BSc (Agribusiness Management)	2012 – Date
3. AGECE 453: Agricultural Finance	BSc (Agriculture-Economics option)	2011 – Date
4. ABM 252: Agribusiness Risk Management	BSc (Agribusiness Management)	2012 – Date
5. ABM 356: Supply Chain Management	BSc (Agribusiness Management)	2012 – 2019
6. ABM 154: Agribusiness Financing	BSc (Agribusiness Management)	2012 – 2017

b. Supervision of students' project work/theses

Table 2a: PHD THESES SUPERVISION

	Name of student	Research topic	Period
1	Vincent Abankwah	Assessing Livelihoods of Agrarian Households in Small-Scale Mining Communities of Ghana. Completed viva, PhD in Agricultural Economics.	2015-2021
2	Raymond Yaw Tachie	Analysis of Risks along the Pineapple Value chain in the Eastern Region of Ghana. PhD in Agribusiness Management. Ongoing (35% complete)	2019- Date
3	Mawutoh Glover	Impact of Different Certification Schemes on the livelihoods of Cocoa Farmers in Ashanti Region of Ghana. PhD in Agribusiness Management. Ongoing (60% complete)	2016 – Date
4	Bismark Amfo	Socio-economic Analysis of Migrant Labour for Cocoa Production in Ghana. Completed, PhD in Agricultural Economics.	2016-2019
5	Jonas Osei Adu	Productivity and Cost Effectiveness of Seed Yam Production under Positive Selection Technology: The Case of Ghana and Nigeria. Completed, PhD in Agricultural Economics.	2015- 2019
6	Paul Boadu	Farmers' Willingness to Pay for Quality Seed Yam and their Preference for Seed Supply System in Ghana. Completed, PhD in Agricultural Economics.	2013- 2017
7	Gifty Boakye Appiah (Mrs.)	Efficiency, Competitiveness and Technology Gaps in the Cassava Value Chain in Ghana. Completed, PhD in Agribusiness Management.	2013- 2017
8	Isaac Boakye Danquah	Mining Effects on Rural Livelihoods, Adopted Strategies and the role of Stakeholder and Regulatory Institutions in Ghana. Completed, PhD in Agricultural Economics.	2013- 2017
9	Monica Addisson (Mrs)	Gender, Improved Rice Technology Adoption and Intra-household Time Allocation and Income distribution in Ghana. Completed, PhD in Agricultural Economics.	2012-2017
10	Camillus Abawiera Wongnaa	Economics of Maize Production in Ghana. Completed, PhD in Agricultural Economics.	2012 – 2016
11	Emmanuel Buabeng	Farmers' Livelihood in Rural Ghana: Empirical investigation into Risk Perceptions and Attitudes. Completed, PhD in Economics.	2012-2015

**Table 2b: MASTER OF PHILOSOPHY (MPHIL) / MASTER OF SCIENCE (MSC)
THESIS SUPERVISION**

SN	Name of student	Research topic	Period
1	Akey Ernest Amegawovor	Financial Viability Assessment of Commercial Fish Hatchery Operation in The Ashanti Region of Ghana. Completed, MPhil in Agribusiness Management.	2018-2020
2	Elimelech Osei-Bempong	Knowledge, Attitude and Practices of Households towards Solid Waste Management in the Sunyani Municipality. Completed, MPhil in Sustainable Integrated Rural Development.	2017-2020
3	Anthoinette Avane (Ms)	Adoption of <i>Asaasenufosuo</i> organic fertilizer by cocoa farmers in the Wassa Amenfi East and Ahafoano North Districts in Ghana. Completed, MSc in Agribusiness Management.	2018 -2019
4	Hilary Doe Alagbo	Analysis of Chili Pepper Value Chain in the Upper Manhya Krobo District of the Eastern Region of Ghana. Completed, MSc in Agribusiness Management.	2018-2019
5	Lorinda Osei Tutu (Ms)	The Tilapia and Imported Chicken Value Chains in Ghana: Knowledge, Practices and Perceptions of Actors in the Food Environment. Completed, MPhil in Agribusiness Management.	2017-2019
6	Caleb Yeboah	Effectiveness, Profitability and Farmers' Perceptions of different Tomato Seed Extraction Techniques for Tomato production in the Ashanti Region. Completed, MPhil in Seed Business.	2017-2019
7	Ryan Osei-Assibey Kusi	Evaluation of Cowpea Grain Quality and Farmers' Preference for different Storage Pest Management Technologies. Completed, MSc in Food Science.	2017-2019
8	Apike Akurugu Isaac	Structure of imported chicken market and Willingness of distributors to Accept domestically produced and processed Chicken. Completed, MPhil in Agribusiness Management.	2017-2019
9	Mubarak Iddrisu	Assessing the Impacts of Double Cocoa Certification Programme on the Livelihoods of Cocoa Farmers in the Asante Bekwai Cocoa District of Ghana. Completed, MPhil in Sustainable Integrated Rural Development.	2017-2019
10	Owusu Ivy Ameyaw (Ms)	Economic Analysis of Integrated Crop-Livestock Production system in Ghana. Completed, MPhil in Agribusiness Management.	2017-2018
11	Phoebe Owusu	Impact of fertilizer subsidy on productivity and Technical efficiency of cocoa farmers in Ghana. Completed, MPhil in Agricultural Economics.	2016-2018
12	Theophilus Kwarteng Amaning	Assessing the Adoption of Maize Production Technologies and Its Effect on Yield and Income in Northern Ghana. Completed, MPhil in Sustainable Integrated Rural Development.	2016-2018
13	Racheal Akosua Bosompem (Ms.)	Economic valuation and willingness to Pay for services provided by small dams in the Upper East	2016 -2017

		Region of Ghana. Completed, MPhil in Agricultural Economics.	
14	Margaret Banka (Ms.)	Economic assessment of the adoption of Integrated Soil Fertility Management (ISFM) technologies among grain legume farmers in Northern Ghana. Completed, MPhil in Agricultural Economics.	2015 -2016
15	Anslem Bawayelaazaa Nyuor	Economic Impacts of Climate Change on Cereal Production in Northern Ghana. Completed, MPhil in Agricultural Economics.	2014-2015
16	Prosper Wie	Assessment of Risks and Constraints along the Sweet potato value chain in Ghana. Completed, MPhil in Agricultural Economics.	2014-2015
17	Stanley Boakye-Achampong	Economic Analysis of Cocoyam Production in Ghana. Completed, MPhil in Agricultural Economics.	2014-2015
18	Francis Mendy	Measurement and determinants of cost efficiency among Credit Unions in the Gambia. Completed, MPhil in Agricultural Economics.	2014-2015
19	Bakary Kaddy. Sulayman Sanyang	Evaluation of Technical, Allocative and Economic Efficiency of Rice Producers: A Case Study in Central River Region North & South of The Gambia. Completed, MPhil in Agricultural Economics.	2014-2015
20	Zuobog Philip Neri	Analysis of Cowpea Marketing in the Upper West Region of Ghana. Completed, MPhil in Agricultural Economics.	2013-2015
21	Bertha Gyasi	Participation of women in microfinance programmes and its impact on Household Food Security in the Northern Region of Ghana. Completed, MPhil in Agricultural Economics.	2013-2015
22	Helena Oppong Kyeremeh (Ms.)	Factors affecting the consumption of Fruits and Vegetables in Ghana. Completed, MPhil in Agricultural Economics.	2013-2015
23	Ibrahim Latif Apaassongo	Implications of Informal economic groups' responses to Formal regulation: A case study of street food vendors in the Kumasi Metropolis. Completed, MPhil in Agricultural Economics.	2013-2015
24	Dakare Bismark N.	Determinants of commercialization of Cattle in the Northern Region of Ghana. Completed, MPhil in Agricultural Economics.	2013-2015
25	Angella Deppeler (Ms.)	Who benefits from certification? Analysis of third-party audited certification schemes in the cocoa sector in Ghana. Completed, MSc at in Bern University of Applied Sciences, Switzerland.	2013-2014
26	Yakubu Dabre	Determinants of adoption of household livelihood options and subjective well-being among small scale farmers in the Northern Region. Completed, MPhil in Agricultural Economics.	2012 -2014
27	Musah Labaran	Profitability and Adoption of Bio-Pesticides in Vegetable production in the Ashanti Region of Ghana. Completed, MPhil in Agricultural Economics.	2012 -2014
28	Zigah David Esela	Analysis of profitability and technical efficiency in palm oil processing in Assin North and Assin South	2012 - 2013

		Districts of Central Region. Completed, MPhil in Agricultural Economics.	
29	Maria-Belen Roldan (Ms.)	From Production to Export Market: The Case of Cocoa Value Chain in Ghana. Completed, MSc at Bern University of Applied Sciences, Switzerland.	2011-2012

Table 2c: UNDERGRADUATE PROJECT WORKS SUPERVISION

	Names of student(s)	Research topic	Year
1	Bentil Godfred Bright ; Abubakar Jajah Jawad Kanyity	Assessing Choice and Profitability of Different Weed Control Methods for Maize Production in Atebubu-Amanten District, Ghana. BSc Agriculture, ongoing (50% complete).	2020
2	Prah Stephen; Adjei Opoku Francis; Owusu Bismark Asare; Gyimah Afia Agyakomah; Amoah Michael; Nti Atta Samuel	Assessing the Perception and Impact of Planting for Food and Jobs (PFJ) on Farmers' Productivity (A Case Study in Ejisu and Juaben Municipalities). BSc. Agribusiness Management, ongoing (50% complete).	2020
3	Hackman Adu Gyamfi; Acheampong Kenneth; Bammeke Elizabeth Oluwatosin; Annor Emmanuel; Gyan Augustine; Zakari Hamza	Assessing the Perception and Willingness of Fruit Vendors and Consumers to Adopt Improved Packaging Material for Fresh Fruits. BSc. Agribusiness Management, ongoing (50% complete).	2020
4	Kwateng Frazer; Hammond Priscilla; Bekoe Bright; Boateng Nana Kofi Dabanka; Konde Edward Nyunanii Zunutunor; Karikari Dennis Kuffour	Assessing the Financial Viability of Compost Production in Mampong Municipality. BSc. Agribusiness Management, ongoing (50% complete).	2020
5	Sylvester Selorm Agordo ; Oliver Blankson Jacobs	Assessing Farmers' Access to Agricultural Mechanization Services in the Ejura-Sekyedumasi District. Completed, BSc Agriculture.	2019
6	Amoah Sarpong Emmanuel; Benyah Eugene Abraham; Bonsu Abigail Aniwaah; Kemavor Cosmos Edem	Assessing Financial Viability of Pepper Processing in the Wassa East District of the Western Region of Ghana. Completed, BSc. Agribusiness Management.	2019
7	Boafo Brago Akosua, Amponsah Kwame Benjamin, Ayitey Gordon; Kottoh Prince Yao	Assessing the Risks in Cocoa Farming and Prospects of Cocoa insurance in Ashanti Region of Ghana. Completed, BSc. Agribusiness Management.	2019
8	Sylvester Ayayee	Assessing the Choice of Market Outlets for Mango Producers in the Yilo Krobo District of the Eastern Region. Completed, BSc Agriculture.	2018
9	Aggrey George; Boateng Jones Abrokwa; Owusu Gifty; Tettey Solomon	Business plan for establishing a medium scale mango fruits Processing Plant in the Yilo Krobo District. Completed, BSc. Agribusiness Management.	2018

10	Antwi Boasiako Emmanuella; Atuahene Derickfrimpong Ebenezer Obeng; Owusu Bempah Eric	Factors that Influence Consumers' Decision to Purchase Fresh Fruits and Vegetables (FFV) From Supermarket: A Case Study of Kumasi Metropolis in Ghana. Completed, BSc. Agribusiness Management.	2018
11	Adabah Richard; Asamoah Felix; Atinyo Charlotte; Chinda Chiburuoma	Assessing the perception and consumption of Indigenous leafy vegetables among rural and urban households in Ashanti Region. Completed, BSc. Agriculture.	2017
12	Agyemang Asamoah Audrey; Bosumpim Johnny; Boamah Kromah; Konadu Yaw Patrick; Offei-Bekoe Elvis	Decision to Patronize Veterinary Services and its Effects on the Performance of Layer Farms in the Ashanti Region. Completed, BSc. Agribusiness Management.	2017
13	Opoku Ware Emmanuel; Gademor Doe Donatus; Osei Awura-Abena Amoah; Ntim Caleb	Consumers' Perception and Willingness to Pay for Cassava-Sweetpotato Non-alcoholic Beverage (<i>Bansu</i>) in the Kumasi Metropolis. Completed, BSc. Agribusiness Management.	2017
14	Afutu David Kotei; John Atsuagbolosoo; William Oduro-Baidoo	Assessing Nursing mothers' perceptions and willingness to pay for Sweetpotato-based Complementary Baby Food (Sweepolac) in Kumasi Metropolis. Completed, BSc. Agriculture.	2016
15	Akwah Henry Ofoosu; Dordzie Pearl Mawufemor; Osei Bonsu Annabella; Yeboah Emmanuel	Assessing the savings behaviour of cassava farmers in the Ashanti Region of Ghana. Completed, BSc. Agribusiness Management.	2016
16	Asigri, Barbara Badiama; Eshun, Mattmas; Leigh, Jasmine; Yeboah, Obed	Assessing Customer satisfaction: A case study of selected Restaurant on and off KNUST Campus. Completed, BSc. Agribusiness Management.	2016
17	Osei Boateng; Boamah Daniel; Ayagijuah Watson; Georgina Antwi	Assessing the Costs and margins of Key Actors in the Seed Maize Business in the Kumasi metropolis and Atwima Nwabiagya District. Completed, BSc. Agribusiness Management.	2016
18	Appiah Bernie Isaac; Aboagye Ernest Tabbih; Assamoah-Cobbiah George; Yirenkyi Ahmed Kojo	Assessment of the structure, Conduct and Performance of the Gari Market in Mampong and Techiman Municipalities in Ghana. Completed, BSc. Agribusiness Management.	2016
19	Amoako Francis; Amoako Adu Yaw; Aikins Christophina Ekua; Atta baidoo Gifty; Mensah Macbarnes Papafio.	Assessing the profitability of commercializing the production of improved cassava planting materials and the constraints faced by producers in the Mampong Municipality and Ahafoano South District. Completed, BSc. Agribusiness Management.	2015
20	Antwi Solomon ; Amoako Jeffrey Sefa ; Aryee Solomon Ofolikwei ;Apetsi Ernest	Assessing the profitability of groundnut processing into different products in the Kumasi Metropolis. Completed, BSc. Agriculture.	2015
21	Antwi Daniel; Agyapong Emmanuel; Agyemang	Business plan for a honey production and marketing Enterprise in the Ejisu-Juaben District. Completed,	2015

	Ofousuh Hannah; Okyere Sefa Emmanuel; Agyei Gabriel	BSc. Agribusiness Management.	
22	Alormene Cyril Kofi; Ashitey Berlinda; Salifu Abdulai; Badu Henry	Adoption and Profitability Analyses of Row Planting and Broadcasting in maize production in the Ejura-Sekyedumasi District. Completed, BSc. Agriculture.	2014
23	Yakubu Biigba; Stephen Armah Kotu; Addo Nana Kwabena; Agyare Enoch Nana Sakyi; Anokye Albert	Gender differential access to resources and its effect on crop production in Ghana. Completed, BSc. Agriculture.	2014
24	Instiful Cecilia; Adomako Frederick; Amoah Aduse Samuel; Barima Osei Mintah George; Osei Leticia Aboraa; William Charles Marfo	Determinants of purchasing decision and Consumer preference for snail meat products in Kumasi Metropolis. Completed, BSc. Agribusiness Management.	2014
25	Glover Benjamin; Amakye Asadu Samuel; Ayamdo Mbobila Elizabeth; Ibrahim Imrana Bambila; Turkson George Vital	Business plan for establishing a cooperative warehouse for maize and cowpea in Ejura-Sekyedumasi District in the Ashanti Region of Ghana. Completed, BSc. Agribusiness Management.	2014
26	Ayoma Kweku Akanton; Adjei Fosu Mary; Amankwaah Christopher; Ogoe-Anderson Abigail; Opoku Adusei Henry; Yiadom Boakye	Business Plan for commercial soyabean production in the Techiman Municipality, Ghana. Completed, BSc. Agribusiness Management.	2014
27	Rita Adu Mensah Danfoku	Determinants of Postharvest losses in tomato production in the Offinso-North District. Completed, BSc. Agriculture.	2013
28	Benedicta Omono Fenni	Factors affecting the use of certified seeds among maize farmers in Ejura-Sekyedumasi District. Completed, BSc. Agriculture.	2013
29	Emmanuel Okwabi	Assessing the Costs, Margins and Efficiency in citrus marketing in the Kumasi Metropolis. Completed, BSc. Agriculture.	2013
30	Eric Kpekpere B.	Factors affecting the Technical Efficiency in yam production among farmers in the Krachi District of the Volta Region. Completed, BSc. Agriculture.	2013
31	Frederick Yates; Richmond Otchere; Abena Durowaa Brobbey; Yakubu M. Taufik	Business Plan for an aquaculture enterprise in the Amansie West District in Ghana. Completed, BSc. Agribusiness Management.	2013
32	Jeffrey Boafo	Financial viability of Citrus processing in Atwima Nwabiagya District in Ghana. Completed, BSc. Agribusiness Management.	2013
33	Samuel Adjatey K.	Empirical estimation of factors affecting consumption of poultry products in Ghana. Completed, BSc. Agriculture.	2012

34	Prosper Wie	Assessment of farmers' willingness to adopt crop insurance as risk management strategy in Ghana. Completed, BSc. Agriculture.	2012
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3. DETAILS OF RESEARCH/PROJECTS UNDERTAKEN

a. Research Work Completed

Table 3: Details of research activities conducted

Period/Date		Title of Research Assignment and Client	Position/ Role
1	March 2020 to May 2021	Developing the National Food Storage Policy for Ghana; Commissioned by ECOWAS and Ghana National Buffer Stock Company (NAFCO), Ministry of Food and Agriculture, Accra-Ghana.	Lead Researcher
2	January 1 to February 28, 2021	Final Follow-Up survey for the Enhanced Nutrition and Value Chains (ENVAC) Project in Ashanti, Brong-Ahafo, Northern, Upper East and Upper West Regions in Ghana; Commissioned by the United Nations World Food Programme-Ghana Office.	Lead Researcher
3	Oct. - Dec. 2020	Multi-dimensional Analyses and Baseline Survey for the replication of OKUAFO PA Youth Training Project in Ejura-Sekyedumasi, Kwahu East and Ellembelle Districts of Ghana; Study Commissioned by ENI Oil explorations (Ghana office), Accra.	Lead Researcher
4	Aug. 2020	Capacity building for selected District Directors of Agriculture, ToT program organized by KNUST in collaboration with the Ghana Skills Development Fund (SDF).	Lead Researcher
5	Dec. 2019 - March 2020	Needs Assessment/Socio-Economic Baseline Survey in Dormaa East District of Ghana as part of the OKUAFO PA Project; Study Commissioned by ENI (Ghana office), Accra.	Lead Researcher
6	Aug.-Oct. 2019	Mid-term Evaluation of the Enhanced Nutrition and Value Chains (ENVAC) Project in five Regions in Ghana (Ashanti, Brong-Ahafo, Northern, Upper East and Upper West Regions); Study Commissioned by UN World Food Programme (WFP-Ghana office), Accra.	Lead Researcher
7	July – Sept. 2019	Trade and Value Chains in Employment-Rich Activities (TRAVERA): Case of Cassava, Yam and Sweetpotato in Ghana. Study Commissioned by International Labour Organization (ILO-Ghana Office), Accra.	Lead Researcher
8	Nov. 2018- May 2019	End of Program Evaluation for AGRA Africa's Seed Systems Program in Ethiopia, Ghana, Mali, Tanzania and Uganda; Study Commissioned by Alliance for a Green Revolution in Africa (AGRA) and undertaken in collaboration with Natural Resources Institute, University of Greenwich, UK.	Research Team Member
9	Sept. 2018- January 2019	End of Project Evaluation of the Asset Creation Programme in Brong-Ahafo, Northern, Upper East, Upper West, and Volta Regions of Ghana. Study commissioned by UN World Food Programme (WFP-Ghana office), Accra.	Lead Researcher
10	Jan. – May 2018	Profiling of Farmer Organizations in five Regions in Ghana under World Food Programme's Enhanced Nutrition and Value Chains (ENVAC) Project in Ghana; study commissioned by WFP (Ghana office).	Lead Researcher
11	January- March 2018	Value chain Analysis and Training Needs Assessment for UN Refugee Camps in Western, Central and Brong-Ahafo Regions in Ghana, Study Commissioned by the United Nations High Commission on Refugees (UNHCR) -Ghana office.	Lead Researcher

12	Oct. 2017- January 2018	Capacity Needs Assessment for all Poultry Associations in Ghana, Study Commissioned by Ghana Poultry Project/ACDI-VOCA/United States Department of Agriculture (USDA).	Lead Researcher
13	Mach –July 2017	End of Project Evaluation for the Sorghum Value Chain Project in Ghana; Study commissioned by Concern Universal (Ghana) and Alliance for a Green Revolution in Africa (AGRA)	Lead Researcher
14	June 2015 – Dec. 2016	Impacts of Oil palm cultivation by smallholders on food and nutrition security, incomes and women’s empowerment in Ghana; Research conducted in collaboration with Overseas Development Institute (ODI), UK.	Research Team Member
15	Jan-Oct. 2016	Evaluation of USDA–Feed the Future (FFPr) Ghana Poultry Value Chain Projects; commissioned by United States Department of Agriculture (USDA) and implemented by USAID West Africa Analytical Support Services and Evaluations for Sustainable Systems (ASSESS) project; in partnership with the University of Rhode Island (URI-USA), Delaware State University (DSU-USA) and Kwame Nkrumah University of Science and Technology (KNUST-Ghana).	Deputy Evaluation Team Leader and Value chain expert
16	January – June 2015	Assessing the impact of rubber development on food security in Ghana; study commissioned by Ministry of Food and Agriculture, Accra, Ghana and funded by French Development Cooperation.	Lead Researcher
17	Dec 2015 – March, 2016	Impact of farm radio on technology adoption and crop productivity in the Northern Region of Ghana, study commissioned by ADRA-Ghana with sponsorship from Alliance for Green Revolution in Africa (AGRA)	Lead Researcher
18	2015 –2016	Evaluation of the impact of surface mining on root and tuber crop production in Ghana; study commissioned by West Africa Agricultural Productivity Programme (WAAPP), Ghana.	Lead Researcher
19	Dec-2014 – May 2015	Evaluating the performance of the Sorghum value chain in Ghana; study commissioned by Concern Universal (Ghana) and Alliance for Green Revolution in Africa (AGRA).	Lead Researcher
20	Dec 2013- March 2014	Endline evaluation of <i>CocoaLink</i> project in the Western Region of Ghana; commissioned by World Education Inc., World Cocoa Foundation, Ghana Cocobod and Hershey Company.	Lead Researcher
21	2013-2014	Analysis of Cassava Value Chain in Ghana: Implications for Upgrading Smallholder Supply Systems; Study commissioned by International Institute of Tropical Agriculture (IITA), Ibadan, Nigeria.	Lead Researcher
22	Jan. 2013 – Dec. 2014	Data collection, database development and training of Farmer Based Organizations (FOs) in farm records keeping and data management, Commissioned by the UN World Food Programme-Ghana Office, to support the M&E Unit of the <i>P4P</i> Programme.	Lead Researcher
23	2012 -2013	Assessing grain legume production and marketing in Northern Ghana; under <i>N2 Africa project</i> ; commissioned by International Institute of Tropical Agriculture (IITA)	Lead Researcher
24	Feb – Dec 2012	Assessment of the performance of the Ghanaian seed industry, study commissioned by Integrated Seed Sector Development (ISSD) programme in Africa in conjunction with ECOWAS Commission and Center for Development Innovations, Wageningen University, Netherlands.	Lead Researcher
25	Marc –Oct. 2011	Grain Legume Value Chain Analysis in Ghana, Commissioned by International Institute of Tropical Agriculture (IITA)/N2-Africa Project; with funding from Bill & Miranda Gates Foundation.	Lead Researcher
26	March –Dec 2010	Yam research assignment for International Institute of Tropical Agriculture (IITA) including Investigating and documenting the status of yam research in Ghana; Economics of seed yam production and evaluating the performance of yam marketing system in Ghana;	Lead Researcher

	commissioned by IITA-Ibadan, Nigeria.	
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b. On-Going Research Projects:

- 2017-2020 **Co-Investigator**, Researching the Obesogenic Food Environment (ROFE): its drivers and potential policy levers in South Africa and Ghana. A collaborative research between KNUST and University of Western Cape, South Africa. Funded by International Development Research Center (IDRC), Canada.
- 2018-2020 **Co-investigator**, Harnessing the Bioeconomic Potential of Bio-resources in the Owabi Catchment Area of Ghana. Building Stronger Universities Phase 3 (BSUIII). Funded by DANIDA.

4. EXHIBITIONS

Not Applicable

5. WORKSHOPS/CONFERENCES/ SEMINARS AT WHICH PAPERS WERE READ

Table 4: Presentations at Conferences

Date	Conference/ Seminar/Workshop	Paper presented, Date and Authors
3-7 December, 2018	Learning conference/workshop on Researching the Obesogenic Food Environment (ROFE): its drivers and potential policy levers in South Africa and Ghana, University of Western Cape, South Africa.	Exploring the value chains of selected foods in an obesogenic environment in Ghana. (2018). Aidoo, Robert ; Annan, A. Reginald; and Apprey, Charles.
24 - 26 October, 2018	16 th International Conference of the Global Network for Economics of Learning, Innovation, and Competence Building Systems (GLOBELICS), Ghana Academy of Arts and Sciences, Accra, Ghana.	Gender, Agricultural Innovations and Intra-household Time allocation in Ghana. (2018). Addison, Monica; Kwasi, Ohene-Yankyera; Aidoo, Robert .
24 - 26 October, 2018	16 th International Conference of the Global Network for Economics of Learning, Innovation, and Competence Building Systems (GLOBELICS), Ghana Academy of Arts and Sciences, Accra, Ghana.	Analysis of seed yam varieties, sources and quantity demanded in major yam producing districts in Ghana. (2018). Boadu, Paul; Aidoo, Robert ; Ohene-Yankyera, Kwasi; Kleih, Ulrich; Tahirou, Abdoulaye; Orchard, John; Bekoe, Stephen Bekoe
24 - 26 October, 2018	16 th International Conference of the Global Network for Economics of Learning, Innovation, and Competence Building Systems (GLOBELICS), Ghana Academy of Arts and Sciences, Accra, Ghana.	Regional Productive Performance of Improved and Local Cassava Processing Technologies in Ghana. (2018). Appiah, Gifty Boakye; Aidoo, Robert ; Sorenson, Olav Jull; Ohene-

		Yankyera, Kwasi
August 8-11, 2018	2 nd National Conference of Ghana Association of Agricultural Economists (GAAE), IDL Conference Center, Kwame Nkrumah University of Science and Technology (KNUST), Kumasi-Ghana	Inequity in the Distribution of Margins along Agricultural Commodity Value Chains - The Case of Sorghum in Ghana. (2018). Aidoo Robert , J. Osei Mensah and F. Nimoh
August 8-11, 2018	2 nd National Conference of Ghana Association of Agricultural Economists (GAAE), IDL Conference Center, Kwame Nkrumah University of Science and Technology (KNUST), Kumasi-Ghana	Organizational Capacity Assessment of Poultry Associations in Ghana. (2018). Aidoo Robert , J. Osei Mensah, A. Mensah and C. A. Wongnaa
August 8-11, 2018	2 nd National Conference of Ghana Association of Agricultural Economists (GAAE), IDL Conference Center, Kwame Nkrumah University of Science and Technology (KNUST), Kumasi-Ghana	Consumers' Perception and Willingness to Pay for Carrot Juice in Ghana. (2018). J. Osei Mensah, Kudjiku, S. D., Aidoo Robert , Adu, F. A., Sulyman, Z. O. and Agyei-Duodu, S. A.
August 8-11, 2018	2 nd National Conference of Ghana Association of Agricultural Economists (GAAE), IDL Conference Center, Kwame Nkrumah University of Science and Technology (KNUST), Kumasi-Ghana	Financial Inclusion of Smallholder Farmers in Ghana: <i>Extent, Determinants and Constraints</i> . (2018). Osei Mensah, J.: Aidoo Robert , Boateng H. D., Adjei, N. K., Egyir E., Kyere, B. F.
August 8-11, 2018	2 nd National Conference of Ghana Association of Agricultural Economists (GAAE), IDL Conference Center, Kwame Nkrumah University of Science and Technology (KNUST), Kumasi-Ghana	Impact of Oil Palm Production on Women Empowerment in Ghana. (2018). Ohene-Yankyera, K.; Etuah, S.; Aidoo, Robert ; Haleguah, J.; Marfo, K.A.; Wiggins, S.; Henley, G.
27-29 November, 2017	3 rd International conference of the African Network for Economics of Learning, Innovation and Competence Building Systems (AFRICALICS) on the theme: Emerging Innovation Systems for Sustainable Industrial Development in Africa; Mohamed Ben Ahmed Oran2 University, Tunisia.	Gender Analysis of the Introduction of Technological Innovations in the Rice sector of Ghana. (2017). Addison, Monica; Kwasi, Ohene-Yankyera; Aidoo, Robert .
October 12-13, 2016	6 th International Conference on Food Studies @ University of California, Berkeley, USA.	Nursing Mothers' Perception and Willingness to Pay for Sweetpotato-based Complementary Baby Food in the Kumasi Metropolis, Ghana. (2016). Aidoo, Robert , Osei Mensah, J., Afutu Kotei, D., Agbolosoo, J. A. and Oduro-Baidoo, W.
January 18-22, 2016	First World Congress on Root and Tuber Crops, Nanning, Guangxi, China (http://www.gcp21.org/wcrtc/S20.html .)	Economics of Cocoyam Production in Ghana. (2016). Aidoo, Robert , Boakye-Achampong, S., Ohene-Yankyera, K. and Osei Mensah J.
November 17-19, 2015	AFRICALICS conference on "Unpacking systems of innovation for sustainable development in Africa" at College of Business and Economics, University of Rwanda, Kigali-Rwanda.	Experience with education in innovation and development: the case of KNUST, Ghana. (2015). Aidoo, Robert .
February 18, 2014	End of <i>CocoaLink</i> pilot project workshop organized by Ghana Cocobod, World Cocoa Foundation (WCF) and Hershey Company at La-Palm Royal Beach Hotel,	Impact of <i>CocoaLink</i> Project on Knowledge, Attitudes, Practices, productivity and Livelihoods of cocoa farmers in the Western Region of

	Accra-Ghana.	Ghana. (2014). Aidoo Robert.
22 nd to 23 rd October, 2014	Regional Microfinance Conference on the theme: Enhancing Financial Inclusion for the Poor and Difficult to Reach Populations: the Role of Innovation and ICT; organized by Concern Universal (Ghana) at Ange Hill Hotel, East Legon, Accra-Ghana	The Link between Women's participation in Microfinance schemes and Household Food Security in the Northern Region of Ghana. (2014). Aidoo, Robert; B. Gyasi; S.C. Fialor.
October 28, 2014	Danida Thematic Seminar on Value Chain Research; organized by Danida and Tanzania Commission for Science and Technology (COSTEC), held at COSTECH, Dar es Salaam, Tanzania.	Value chain research in Ghana – where are we? (2014). Aidoo, Robert.
4 – 6 June 2014	Fifth Aalborg Conference on internationalization of business; organized by Dept. of International Business and Management of Aalborg University (AUU) and held at Comwell Rebild Bakke, Skørping, Aalborg- Denmark	Roots and Tuber value chains for poverty alleviation and household food security in Ghana: <i>Potentials and challenges</i> (2014). Robert Aidoo; A. Wangel; F. D. Wireko-Manu; T. Nielsen; and A. Lassen
22-25 October, 2013	International conference of Arts and Social Sciences, organized by International Journal of Arts & Sciences (IJAS), USA. @ American University of Rome, Rome, Italy.	Determinants of Postharvest Losses in Tomato Production in the Offinso North District of Ghana (2013). Aidoo, Robert; Rita A. Danfoku; James Osei Mensah
13 th May, 2013	Australian Development Research Awards Scheme (ADRAS) Communication and Engagement Workshop; organized by Australian Ministry of Foreign Affairs and Australian Agency for International Development (AUSAID) in Canberra, Australia.	“Improved yam storage for food security and Income in Ghana”. (2013). Aidoo Robert.
24-26 April, 2013	1st Annual International Interdisciplinary Conference (AIIC), organized by the European Scientific Institute at University of Azores, Portugal.	Determinants of Household Food Security in the Sekyere-Afram Plains District of Ghana. (2013). Aidoo, Robert; J. O. Mensah; and T. Tuffour
7 th December 2012	KFH Information Day on Applied Research in Development and Cooperation, organized by Swiss Universities of Applied Sciences and Arts at Zurich University of Pedagogy (Pädagogische Hochschule ZH), Switzerland.	Promoting sustainable cocoa production and socio-environmental certification among small scale cocoa farmers in Ghana: <i>Progress and the way forward</i> . (2012). Aidoo, Robert; and Ingrid Fromm.
Sept. 19-21, 2012	Tropentag 2012: Conference on International Research on Food Security, Natural Resource Management and Rural Development; organised by Georg-August Universität Göttingen and University of Kassel-Witzenhausen, @Göttingen, Germany	From Production to Export Markets: the case of the Cocoa Value Chain in Ghana. (2012). Maria-Belen Roldan; Ingrid Fromm; and Aidoo, Robert.
16-19 Sept. 2012	First Conference on Economics and Politics of Chocolate, organized by Centre for Institutions of Economic Performance, at Faculty of Business and Economics, Catholic University, Leuven, Belgium.	Determinants of Technical efficiency in Ghana's cocoa industry: Evidence from Bibiani-Anhwiaso-Bekwai District? (2012). Aidoo, Robert; G. Danso-Abbeam; and K. Ohene-Yankyer.
9-10	Food Studies Conference-An interdisciplinary conference; Organized by	Away from Home Food Expenditure Patterns in Ghanaian urban

December, 2011	Common Ground Publishing Inc. at University of Nevada, Las Vegas, USA.	communities: <i>Effects of Income, Gender and Household demographics</i> (2011). Aidoo, Robert; K. Ohene-Yankyera; and Vincent Abankwah.
12-16 th Sept., 2011	West Africa Root and Tuber Crops Conference on the theme: The role of root and tuber crops in socio-economic and industrial development of West Africa; Organized by West African Agricultural Productivity Programme (WAAPP) at Mensvic Grand Hotel, Accra-Ghana.	Yam Consumption Patterns in Urban Ghana: <i>Effects of Household size and Seasonality</i> . (2011). Aidoo, Robert; K. Ohene-Yankyera; K. A. Marfo; S.C. Fialor; Vincent Abankwah; and B.O. Asante.
12-16 Sept., 2011	West Africa Root and Tuber Crops Conference on the theme: The role of root and tuber crops in socio-economic and industrial development of West Africa; Organized by West African Agricultural Productivity Programme (WAAPP) at Mensvic Grand Hotel, Accra-Ghana.	Seed Yam Demand and Supply Gap in Ghana: Implications for Commercialization of Seed Yam Production. (2011). Aidoo, Robert; F. Nimoh; K. Ohene-Yankyera; J.A. Bakang; S.C. Fialor; J.O. Mensah; and R. C. Abaidoo.

6. LIST OF ALL PUBLICATIONS

a. Peer reviewed Publications with exact references

Refereed Journal Papers

1. Adams, F., Ohene-Yankyera, K., **Aidoo, R.**, CA Wongnaa (2021). Economic benefits of livestock management in Ghana. *Agric Econ* **9**, 17 (2021). <https://doi.org/10.1186/s40100-021-00191-7>
2. Amfo, B., **Aidoo, R.** & Osei Mensah, J. (2021). Food coping strategies among migrant labourers on cocoa farms in southern Ghana. *Food Sec.* **13**, 875–894 (2021). <https://doi.org/10.1007/s12571-021-01186-4>
3. Amfo, B., Osei Mensah, J., Ali, E.B., Dagunga, G., Etuah, S. and **Aidoo, R.** (2021), "Rice farm income diversification in Ghana and implications on household consumption expenditure", *International Journal of Social Economics*, Vol. ahead-of-print No. ahead-of-print. <https://doi.org/10.1108/IJSE-04-2021-0207>
4. Iddrisu, M., **Aidoo, R.**, & Wongnaa, C. A. (2021). Erratum to "Participation in UTZ-RA voluntary cocoa certification scheme and its impact on smallholder welfare: Evidence from Ghana"[World Dev. Perspect. 20 (2020) 100244]. *World Development Perspectives*, 22, 100327.
5. Albert Banunle, Bernard Fei-Baffoe, Kodwo Miezah, Nana Ewusi-Mensah, Uffe Jørgensen, **Robert Aidoo**, Alice Amoah, Robert Clement Abaidoo, Alex Amerh Agbeshie (2021). Utilisation Potentials of Invasive Plants in the Owabi Dam in the Ashanti Region of Ghana. *BioResources* 16 (2). doi: 10.15376/biores.16.2.3075-3095.
6. Anthoinette Avane, Bismark Amfo, **Robert Aidoo** & James Osei Mensah (2021). Adoption of organic fertilizer for cocoa production in Ghana:

Perceptions and determinants, *African Journal of Science, Technology, Innovation and Development*, DOI: [10.1080/20421338.2021.1892254](https://doi.org/10.1080/20421338.2021.1892254).

7. J Osei-Adu, **R Aidoo**, SC Fialor, SA Ennin, K Osei, BO Asante (2021). The role of improved technology to enhance Total Factor Productivity (TFP): The case of quality seed yam production in Ghana and Nigeria. *African Journal of Science, Technology, Innovation and Development* 13 (2). <https://doi.org/10.1080/20421338.2020.1831132>
8. V Abankwah, **R Aidoo**, S Etuah, SC Fialor (2021). Predicting Livelihood Dimensions of Agrarian Households in Small-Scale Mining Communities of Ghana using Structural Equation Modeling. *Journal of Agricultural Economics, Extension and Rural Development: ISSN-2360-798X*, Vol. 9(1): 1-31.
9. F Adams, **R Aidoo**, JO Mensah, A Mensah, K Amankwah, BK Kyei, J.E Gbadago, K.A. Konadu, G. Boateng, A.B. Oduro and C.K. Attobrah (2021). Commercialisation of African palm weevil larvae for employment creation and nutritional security in rural Ghana: a financial feasibility approach, *Journal of Insects as Food and Feed*, 7(6):1051-1060. <https://doi.org/10.3920/JIFF2020.0153>.
10. Seth Etuah, James Osei Mensah, **Robert Aidoo**, Emmanuel Fiifi Musah, Fredrick Botchwey, Loretta Oppong Adjei & Kofi Owusu (2021). Financial viability of processing broiler chicken into cut parts in Ashanti region of Ghana, *Cogent Food & Agriculture*, 7:1, DOI: [10.1080/23311932.2021.1917742](https://doi.org/10.1080/23311932.2021.1917742).
11. Francis Akabo Asodina, Faizal Adams, Fred Nimoh, Camillus Abawiera Wongnaa* , **Robert Aidoo** and Kwasi Ohene-Yankyera (2021). Improving Soya Bean Productivity for Poverty Alleviation and Food Security in Upper West Region of Ghana: A Resource Use Efficiency Analysis. *Journal of Sustainable Agriculture* 36 (1), 175-187. DOI: <http://dx.doi.org/10.20961/carakatani.v36i1.44311>
12. Amfo, B., Osei Mensah, J. and **Aidoo, R.** (2021). "Migrants' satisfaction with working conditions on cocoa farms in Ghana", *International Journal of Social Economics*, Vol. 48 No. 2, pp. 240-259. <https://doi.org/10.1108/IJSE-03-2020-0131>.
13. Bismark Amfo, **Robert Aidoo** & James Osei Mensah (2020). Does labour migration for cocoa production in Ghana translate into greater social benefits?, *Migration and Development*, DOI: [10.1080/21632324.2020.1833696](https://doi.org/10.1080/21632324.2020.1833696).
14. M. Addison, K Ohene-Yankyera, **R Aidoo** (2020). Quantifying the impact of agricultural technology usage on intra-household time allocation: Empirical evidence from rice farmers in Ghana. *Technology in Society*, 63, 101434. <https://doi.org/10.1016/j.techsoc.2020.101434>.
15. S. Etuah, K. Ohene-Yankyera, **R. Aidoo**, J. Haleegoah, S. Wiggins, G. Henley (2020). Impact of oil palm-related activities on women's empowerment in Ghana, *World Development Perspectives*, Volume 19. <https://doi.org/10.1016/j.wdp.2020.100225>.
16. Darko-Koomson, S., **Aidoo, R.** and Abdoulaye, T. (2020). "Analysis of cassava value chain in Ghana: implications for upgrading smallholder supply systems", *Journal of Agribusiness in Developing and Emerging Economies*, Vol. 10 No. 2, pp. 217-235. <https://doi.org/10.1108/JADEE-05-2019-0066>.

17. Osei Tutu L., **Aidoo R.**, Ohene-Yankyera K., Apprey C., Annan R. A and Yamoah F. A. (2020). Imported Chicken Value Chain in an Obesogenic Ghanaian Food Environment: Knowledge, Practices and Perceptions of Actors, *J. Food Sci Nutr*, 6: 071.
18. Boadu P., **Aidoo R.**, Ohene-Yankyera, K., U. Kleih, T. Abdoulaye, J. Orchard, N. Maroya, M. Owusu and S. Bekoe (2019). Analysis of seed yam varieties, sources and quantity demanded by farmers in major yam producing districts in Ghana, *Ghana Jnl. Agric. Sci.* **54** (2), 45 – 57. <https://dx.doi.org/10.4314/gjas.v54i2.5>.
19. Kroll Florian, Elizabeth Catherina Swart, Reginald Adjetey Annan, Anne Marie Thow, David Neves, Charles Apprey, Linda Nana Esi Aduku, Nana Ama Frimpomaa Agyapong, Jean-Claude Moubarac, Andries du Toit, **Robert Aidoo** and David Sanders (2019). Mapping Obesogenic Food Environments in South Africa and Ghana: Correlations and Contradictions; *Sustainability* 11, 3924. [doi:10.3390/su11143924](https://doi.org/10.3390/su11143924).
20. Kwarteng Amaning Theophilus, **Aidoo Robert** and Sarfo-Mensah Paul (2019). Determinants of the extent of adoption of maize production technologies in Northern Ghana; *African Journal of Agricultural Research* Vol. 14(19): 819-827. DOI: [10.5897/AJAR2019.13912](https://doi.org/10.5897/AJAR2019.13912).
21. Boadu, Paul; **Aidoo, Robert**, Ohene-Yankyera, Kwasi; Ulrich Kleih; Tahirou Abdoulaye; John Orchard; and Norbert Maroya (2019). A Latent Class Modelling Approach to Evaluating Farmers' Preferences for *Pona* Seed Yam Certification Systems and their Willingness to Pay in Ghana; *International Journal of Agricultural Extension and Rural Development Studies*, Vol.6 (1):1-25. <http://www.eajournals.org/wp-content/uploads/A-Latent-Class-Modelling-Approach-to-Evaluating-Farmers%E2%80%99-Preferences.pdf>.
22. Danso- Abbeam, Gideon; Ehiakpor D. Sedem; and **Aidoo, Robert** (2018). Agricultural extension and its effects on farm productivity and income: insight from Northern Ghana, *Agriculture & Food Security*, 7 (74):1-10. <https://doi.org/10.1186/s40066-018-0225-x>.
23. James Osei Mensah, Kwasi Ohene-Yankyera, **Robert Aidoo** (2018). Determinants of response of street food entrepreneurs in Ghana to business management training, *Journal of Agribusiness in Developing and Emerging Economies*, Vol. 8 Issue: 2, pp.391-405. <https://doi.org/10.1108/JADEE-01-2016-0006>.
24. Boadu Paul, **Robert Aidoo**, Kwasi Ohene-Yankyera, Ulrich Kleih, Tahirou Abdoulaye, Norbert Maroya, John Orchard and Stephen Bekoe (2018). Farmers' Perception about Quality of Planted Seed Yam and Their Preferences for Certified Seed Yam in Ghana, *International Journal of Food and Agricultural Economics*, Vol. 6 (3):71-83. https://gala.gre.ac.uk/id/eprint/21170/3/21170%20ORCHARD_Farmers%E2%80%99_Perception_about_Quality_of_Planted_Seed%20Yam_2018.pdf.
25. Addison Monica, Kwasi Ohene-Yankyera & **Robert Aidoo** (2018). Gender Effect on Adoption of Selected Improved Rice Technologies in Ghana, *Journal of Agricultural Science*; Vol. 10, (7): 390-402. <https://doi.org/10.5539/jas.v10n7p390>.
26. Banka, M.; **Aidoo, Robert**; Abaidoo, R.C; Fialor, S.C; and Masso, C. (2018). Willingness to Pay for Biofertilizers among Grain Legume Farmers in Northern

Ghana; *Journal of Scientific Research & Reports* 19(1): 1-13. [DOI: 10.9734/JSRR/2018/40457](https://doi.org/10.9734/JSRR/2018/40457).

27. Wie, P. and **Aidoo Robert** (2017). Analysis of the Sweet Potato Value Chain in Ghana: Linkages, Pathways, Governance and Constraints. *Journal of Agriculture and Food Technology*. 7(1)1-13. **July 2017**.
[https://www.textroad.com/pdf/JAFT/J.%20Agric.%20Food.%20Tech.,%207\(1\)1-13,%202017.pdf](https://www.textroad.com/pdf/JAFT/J.%20Agric.%20Food.%20Tech.,%207(1)1-13,%202017.pdf).
28. Wie, P.; **Aidoo, Robert** and Sørensen, O. J. (2017). An assessment of risks along the sweet potato value chain in Ghana. *Asian Development Policy Review*, Vol 5 (3):159-174. [DOI:10.18488/journal.107.2017.53.159.174](https://doi.org/10.18488/journal.107.2017.53.159.174).
29. Boakye-Achampong, S., Ohene-Yankyera, K., **Aidoo, Robert**, and Sørensen, O. J. (2017). Is there any economics in smallholder cocoyam production? Evidence from the forest agro-ecological zone of Ghana. *Agriculture & Food Security*, 6(1), 44. [DOI: 10.1186/s40066-017-0121-9](https://doi.org/10.1186/s40066-017-0121-9).
30. Boakye Danquah Isaac, S. C. Fialor and **Robert Aidoo** (2017). Vulnerability of Rural Livelihoods to the Effects of Mining: A Case Study of Amansie West District of Ghana, *International Journal of Economics, Commerce and Management*, Vol. V (3):29-55. <http://ijecm.co.uk/wp-content/uploads/2017/03/533.pdf>
31. Boakye Danquah Isaac, S.C. Fialor, **Robert Aidoo** (2017). Mining Effects on Rural Livelihoods, Adopted Strategies and the Role of Stakeholder and Regulatory Institutions in Ghana. Evidence from Amansie West District of Ghana, *American Journal of Rural Development*, Vol. 5 (1): 19-29. [DOI:10.12691/ajrd-5-1-3](https://doi.org/10.12691/ajrd-5-1-3).
32. Awunyo-Vitor, D., Wongnaa, C. A. and **Aidoo, R.** (2016). Resource use efficiency among maize farmers in Ghana, *Agriculture and Food Security*, 5(1): 28. [DOI: 10.1186/s40066-016-0076-2](https://doi.org/10.1186/s40066-016-0076-2).
33. Apaassongo L. I., **Aidoo, Robert**, and Ohene-Yankyera, K. (2016). Securing safe food, order in cities and protected urban livelihoods: Modelling of preference for regulations of informal street food trade in Kumasi, *World Development Perspectives* 3 (2016):1–6. <http://dx.doi.org/10.1016/j.wdp.2016.10.003>.
34. Osei Mensah, J., Ohene-Yankyera, K. and **Aidoo, Robert** (2016) ‘Constraints to growth of micro and small-scale enterprises in Ghana: a case of street food enterprises’, *Journal of Development and Agricultural Economics*, 8(10): 241-250. [DOI: 10.5897/JDAE2016-0732](https://doi.org/10.5897/JDAE2016-0732).
35. Bawayelaazaa Nyuor, A., Donkor, E., **Aidoo, Robert**, Saaka Buah, S., Naab, J. B., Nutsugah, S. K., Bayala, J. and Zougmore, R. (2016). Economic Impacts of Climate Change on Cereal Production: Implications for Sustainable Agriculture in Northern Ghana. *Sustainability*. 2016, 8, 724. [doi:10.3390/su8080724](https://doi.org/10.3390/su8080724).
36. **Aidoo Robert**, Osekre, E. A., Logah V. and Bakang, J. A. (2016). Economic benefits of biological control of cassava green mite (CGM) in Ghana, *Journal of Dev. and Agric. Econ.*, Vol. 8(7): 172-185. [DOI: 10.5897/JDAE2016-0740](https://doi.org/10.5897/JDAE2016-0740).
37. Abukari Yakubu and **Robert Aidoo** (2015). The determinants of subjective well-being among subsistence farmers in the Northern Region of Ghana; *Journal of Agricultural Economics and Development* Vol. 4(2):14-20.
<http://www.academereseearchjournals.org/download.php?id=756935282307620046.pdf&type=application/pdf&op=1>

38. Ampadu-Ameyaw Richard and **Robert Aidoo (2015)**. Formalizing Informality for Increased Security: Customary Land Tenure Formalization in Ghana; *Asian Journal of Agricultural Extension, Economics & Sociology*, 5(2): 76-87; Published by Science Domain International. DOI: [10.9734/AJAEES/2015/15524](https://doi.org/10.9734/AJAEES/2015/15524). **February 2015**.
39. **Aidoo Robert** and Ingrid Fromm (2015). Willingness to Adopt Certifications and Sustainable Production Methods among Small-Scale Cocoa Farmers in the Ashanti Region of Ghana, *Journal of Sustainable Development*; Vol. 8 (1): 33-43. <http://dx.doi.org/10.5539/jsd.v8n1p33>. **January 2015**.
40. **Aidoo Robert**, J. Osei Mensah, B. Fenni Omono and Vincent Abankwah (2014). Factors determining the use of certified maize seeds by farmers in Ejura-Sekyedumasi Municipality in Ghana, *World Journal of Agricultural Sciences* Vol. 2 (5):84-90. **July 2014**.
<https://www.semanticscholar.org/paper/Factors-determining-the-use-of-certified-maize-by-Aidoo-Mensah/de8601da6baaba92829de92c891b87743cc93a09>.
41. Yamoah A. Fred and **Robert Aidoo** (2014). Using supermarket Loyalty card data to explore exported yam marketing performance and prospects in the UK, *African Journal of Agricultural Marketing*, Vol. 2 (3): 77-81. **May 2014**.
https://www.researchgate.net/publication/269990186_Using_supermarket_loyalty_card_data_to_explore_exported_yam_marketing_performance_and_prospects_in_the_UK
42. **Aidoo Robert**, J. Osei Mensah and R. A. Danfoku (2014). Determinants of postharvest losses in tomato production in the Offinso-North District of Ghana, *Journal of Development and Agricultural Economics*, Vo. 6 (8):338-344. DOI: [10.5897/JDAE2013-0545](https://doi.org/10.5897/JDAE2013-0545). **April, 2014**.
43. **Aidoo Robert.**, Osei Mensah J., Wie Prosper, and Dadson Awunyo-vitor (2014). Prospects of Crop Insurance as a Risk Management Tool among Arable Crop Farmers in Ghana, *Asian Economic and Financial Review*, 4(3):341-354. **April 2014**.
[http://www.conscientiabeam.com/pdf-files/eco/3/aefr%204\(3\),%20341-354.pdf](http://www.conscientiabeam.com/pdf-files/eco/3/aefr%204(3),%20341-354.pdf)
44. Osei Mensah J., **Robert Aidoo**, D. Amponsah, A. E. Buah, G. Aboagye and N. S. Acquah-Harrison (2014). Assessing the Feasibility of Commercial Meat Rabbit Production in the Kumasi Metropolis of Ghana, *American Journal of Experimental Agriculture*, 4(2): 183-192. <https://doi.org/10.9734/AJEA/2014/5739>. **February 2014**.
45. **Aidoo Robert**, J. Osei Mensah, Andrews Opoku and R. C. Abaidoo (2014). Factors influencing Soyabean Production and Willingness to Pay for Inoculum Use in Northern Ghana, *American Journal of Experimental Agriculture*, 4(3): 290-301. **January 2014**. <https://doi.org/10.9734/AJEA/2014/6011>.
46. Osei Mensah J., **Aidoo Robert**, Appiah Noah T. (2013). Analysis of Street Food Consumption across various Income Groups in the Kumasi Metropolis of Ghana, *International Review of Management and Business Research*, Vol. 2 (4): 951-961. **December 2013**.
https://www.academia.edu/5513698/Analysis_of_Street_Food_Consumption_Across_Various_Income_Groups_in_the_Kumasi_Metropolis_of_Ghana?auto=download.

47. **Aidoo Robert**, Mensah J.O., Opoku A., Abaidoo R.C. (2013). Assessing the performance of the grain legume marketing system in northern Ghana, *International Journal of AgriScience* Vol. 3(10): 787-795. **October 2013**.
https://www.researchgate.net/publication/325930082_Assessing_the_performance_of_the_grain_legume_marketing_system_in_northern_Ghana.
48. Abankwah Vincent, Simon S. Fialor and **Robert Aidoo** (2013). Performance efficiency of the liberalised agricultural pesticide marketing system in Ghana, *Journal of Agricultural Economics and Development* Vol. 2(8): 305-316. **August 2013**.
<http://www.academersearchjournals.org/download.php?id=306547117092124812.pdf&type=application/pdf&op=1>
49. Roldan Belen Maria, Ingrid Fromm and **Robert Aidoo** (2013). From Producers to Export Markets: The Case of the Cocoa Value Chain in Ghana, *Journal of African Development*, Volume 15(2): 121-138. **August 2013**.
<https://www.jstor.org/stable/10.5325/jafrideve.15.2.0121>
50. Osei Mensah, J; **Aidoo, Robert**; Boakye-Yiadom S. Jnr; Mensah, R; Danquah, A. O.; Amankwaa, A. A.; and Biney, F. (2013). Analysis of Production and Marketing Constraints, Consumer Preferences and Decision to Purchase Gari-Mix in the Kumasi Metropolis of Ghana, *International Journal of Agriculture Innovations and Research*, Volume 2 (1): 49-54. **April 2013**.
https://www.academia.edu/5513723/Gari_mix_pdn_mkting_constraints_purchase_decision
51. Osei Mensah, James; **Aidoo, Robert**; and Tuffour, Thomas (2013). Determinants of Household Food Security in the Sekyere-Afram Plains District of Ghana, *Global Advanced Research Journal of Agricultural Science*, Vol. 2(1): 347-353. **January 2013**. <http://garj.org/garjas/index.htm>
52. Dzadze P., Osei Mensah J., **Aidoo Robert** and Nurah G. K. (2012). Factors determining access to formal credit in Ghana: A case study of smallholder farmers in the Abura- Asebu-Kwamankese district of Central Region of Ghana, *Journal of Development and Agricultural Economics* Vol. 4(14): 416-423. **December 2012**. DOI: [10.5897/JDAE12.099](https://doi.org/10.5897/JDAE12.099)
53. Osei Mensah, James; Owusu Damoah, Emmanuel; and **Aidoo Robert** (2012). Assessing Farmers' Satisfaction of Agronomic Services Received in Ghana Using the SERVQUAL Model- a Case Study of Kumasi Metropolis, *International Journal of Business and Social Science*, Vol. 3 (19): 51-60. **October 2012**.
http://ijbssnet.com/journals/Vol_3_No_19_October_2012/6.pdf
54. Osei Mensah J., Lawer Dede Rose and **Aidoo, Robert** (2012) "Consumers' Use and Understanding of Food Label Information and Effect on their Purchasing Decision in Ghana; a Case Study of Kumasi Metropolis", *Asian Journal of Agriculture and Rural Development*, Vol. 2, No. 3, pp. 351-365. **September 2012**.
<https://pdfs.semanticscholar.org/748c/61009ff829fb0fc30e22c84b34cc5298428f.pdf>
55. Boakye-Achampong S., J. Osei Mensah, **Robert Aidoo**, and K. Osei-Agyemang (2012). The Role of Rural Women in the Attainment of Household Food Security in Ghana: A Case Study of Women-Farmers in Ejura-Sekyedumasi District, *Int. J. Pure Appl. Sci. Technol.*, 12(1): 29-38. **September 2012**.
https://www.researchgate.net/profile/James_Osei_Mensah/publication/325929689_The_Role_of_Rural_Women_in_the_Attainment_of_Household_Food_Security_in_Ghana_A_Case_Study_of_Women-Farmers_in_Ejura-Sekyedumasi_District/links/5b2cfb504585150d23c32dc4/The-Role-of-Rural-

56. Danso-Abbeam G., **Robert Aidoo**, K.O. Agyemang and K. Ohene-Yankyera (2012). Technical efficiency in Ghana's cocoa industry: Evidence from Bibiani-Anhwiaso-Bekwai District, *Journal of Development and Agricultural Economics* Vol. 4(10):287-294. **June 2012**. DOI: 10.5897/JDAE12.052.
57. **Aidoo, Robert**, Kwasi Ohene-Yankyera, and Vincent Abankwah (2012). Food-Away-From-Home (FAFH) Expenditure Patterns for Ghanaian Urban Households: Effects of Income, Gender and Household Demographics. *Food Studies: An Interdisciplinary Journal* 1 (1): 1-14. doi:10.18848/2160-1933/CGP/v01i01/40577. **April 2012**.
58. **Aidoo Robert**, K. Ohene-Yankyera, K.A. Marfo, S.C. Fialor, V. Abankwah & B. O. Asante (2012). Yam consumption Patterns in urban Ghana: Effects of household size and seasonality, *Ghana Journal of Agricultural Science*, Vol. 45: 49-60. **January 2012**.
59. **Aidoo Robert**, Fred Nimoh., John-Eudes Andivi Bakang., Kwasi Ohene-Yankyera., Simon Cudjoe Fialor., J. Osei Mensah and R. C. Abaidoo (2012): "Estimation of Margins and Efficiency in the Ghanaian Yam Marketing Chain", *Asian Journal Agriculture and Rural Development*, Vol. 2 (2): 226-234. **January 2012**. <http://www.aessweb.com/pdf-files/10-74-AJARD-226-234.pdf>.
60. **Aidoo Robert**, F. Nimoh, J. A. Bakang, K. Ohene-Yankyera, S. C. Fialor, and R. C. Abaidoo (2012). Economics of small-scale seed yam production in Ghana: Implications for commercialization; *Journal of Sustainable Development in Africa*, Vol. 13 (7): 65 -78. https://www.academia.edu/4195151/economics_of_smallscale_seed_yam_production_in_ghana_implications_for_commercialization. **January 2012**.
61. **Aidoo, Robert (2011)**. Econometric estimation of the Demand for Meat and Fish in Ghanaian Urban Communities; *Botswana Journal of Agriculture and Applied Sciences*, Vol. 7, (2):20-27. **September 2011**.
62. Ohene-Yankyera, K., **Aidoo, Robert** and E. Ohenewah-Tawiah (2011). Effects of Real Exchange Rate and Gross Domestic Product (GDP) on yam exports in Ghana, *Botswana Journal of Agriculture and Applied Sciences*, Vo. 7 (1): 57-63. **June 2011**.
63. Kalame, F.B.; **Aidoo, Robert**, Nkem, J.; Ajayie, O.; Kanninen, M.; Luukkanen, O.; and Idinoba, M. (2011). Modified Taungya System in Ghana: A win-win practice for forestry and adaptation to climate change? *Environmental Science & Policy* 14 (2011):519-530. <https://doi.org/10.1016/j.envsci.2011.03.011>. **April 2011**.
64. Abankwah V., **Robert Aidoo** and B. Tweneboah-Koduah (2010). Margins and Economic Viability of fresh coconut marketing in the Kumasi Metropolis of Ghana. *Journal of Development and Agricultural Economics*, Vol. 2(12):432- 440. **December 2010**. <https://www.semanticscholar.org/paper/Margins-and-economic-viability-of-fresh-coconut-in-Abankwah-Aidoo/e1cbd7825dfae40e5b0e5094587834c05a396acc>

65. Ohene-Yankyera K. and **Aidoo Robert** (2010). Effects of Real Exchange Rate and Gross Domestic Product on Ghanaian Non-traditional Exports: the case of Pineapple; *CASS Journal of Art and Humanities*, Vol.1 (1): 13-23. **April 2010**.
66. Abankwah Vincent, **Robert Aidoo**, Richard K. Osei (2010). Socio-Economic Impact of Government Spraying Programme on Cocoa Farmers in Ghana, *Journal of Sustainable Development in Africa*, Vol.12 (4):116–126. **January 2010**.
https://www.researchgate.net/profile/Vincent_Abankwah2/publication/296494584_Socioeconomic_impact_of_government_spraying_programme_on_cocoa_farmers_in_Ghana/links/5ac3c1b70f7e9becc9d49099/Socioeconomic-impact-of-government-spraying-programme-on-cocoa-farmers-in-Ghana.pdf
67. **Aidoo Robert**, G.K. Nurah, S.C. Fialor and K. Ohene-Yankyera (2009). Determinants of Dairy Consumption Expenditure in Urban Communities of Southern Ghana, *Journal of Science and Technology*, Vol. 29 (1):87-96.
 DOI: 10.4314/just.v29i1.46444. **October 2009**.

Edited Conference Proceedings

68. **Aidoo Robert**, K. Ohene-Yankyera, K. Marfo and N.G. Blaise (2009). Patterns and Determinants of Yam Consumption in a Ghanaian Urban Center: *Household Demographics, Income and Gender perspectives*, In: **Securing Livelihoods through Yams**; Proceedings of a technical workshop on progress in yam research for development in West and Central Africa held at Paloma Hotel in Accra, Ghana, 11-13 September, 2007 (edited by B. Nkamleu, D. Annang and N.M. Bacco); IFAD TAG 704, Published by International Institute of Tropical Agriculture (IITA), Ibadan, Nigeria.
<http://ir.knust.edu.gh/bitstream/123456789/9801/1/Production%20of%20Couscous%20and%20French%20Fries%20from%20Dioscorea%20Alata%20%28Water%20Yam%29.pdf#page=146>. **January 2009**.

Book/Chapters in Books

69. **Aidoo Robert**, J.K. Agbenorhevi, F. D. Wireko-Manu and A. Wangel (eds) (2019). Roots and Tubers in Ghana: *Overview and Selected Research Papers*, A Book Published by College of Agriculture and Natural Resources, KNUST. Printed by University Printing Press (UPK), Kumasi.
<http://dspace.knust.edu.gh/bitstream/123456789/11778/1/Root%20and%20Tubers.pdf>. **October 2019**.
70. **Aidoo Robert**; James O. Mensah; Opoku Ware, Emmanuel; Gademor, Doe Donatus; Osei, Awura-Abena Amoah; and Ntim, Caleb (2019). Consumers' Perception and Willingness to Pay for Cassava-Sweet Potato Non-Alcoholic Beverage (*Bansu*) in the Kumasi Metropolis; **In**: R. Aidoo, J.K. Agbenorhevi, F. D. Wireko-Manu and A. Wangel (eds) - *Roots and Tubers in Ghana: Overview and Selected Research Papers*. Published by College of Agriculture and Natural Resources, KNUST. **October 2019**.
<http://dspace.knust.edu.gh/bitstream/123456789/11778/1/Root%20and%20Tubers.pdf>
71. **Aidoo Robert**, James O. Mensah, Appiah Barnie Isaac, Aboagye Ernest Tabbih, Assamoah-Cobbiah George, and Yirenkyi Ahmed Kojo (2019). Structure, Conduct and Performance of the Gari Market in Mampong and Techiman Municipalities in Ghana; **In**: R. Aidoo, J.K. Agbenorhevi, F. D. Wireko-Manu and A. Wangel (eds)- *Roots and Tubers in Ghana: Overview and Selected Research Papers*, Published by College of Agriculture and Natural Resources, KNUST. **October 2019**.

<http://dspace.knust.edu.gh/bitstream/123456789/11778/1/Root%20and%20Tubers.pdf>

72. **Aidoo, Robert**; Boakye-Achampong, Stanley; Wie, Prosper; and Appiah, Boakye Gifty (2019). Root and Tuber Crops in Ghana -An Overview; Book Chapter **In:** R. Aidoo, J.K. Agbenorhevi, F. D. Wireko-Manu and A. Wangel (eds)-*Roots and Tubers in Ghana: Overview and Selected Research Papers*, Published by College of Agriculture and Natural Resources, KNUST. **October 2019.**
<http://dspace.knust.edu.gh/bitstream/123456789/11778/1/Root%20and%20Tubers.pdf>
73. Gifty Boakye Appiah, **Robert Aidoo**, Kwasi Ohene-Yankyera, Olav Jull Sorenson (2019). An Evaluation of the Cassava Value Chain in Ghana; **In:** R. Aidoo, J.K. Agbenorhevi, F. D. Wireko-Manu and A. Wangel (eds)-*Roots and Tubers in Ghana: Overview and Selected Research Papers*, Published by College of Agriculture and Natural Resources, KNUST. **October 2019.**
<http://dspace.knust.edu.gh/bitstream/123456789/11778/1/Root%20and%20Tubers.pdf>
74. Birkved, M., **Aidoo, Robert** and Wangel, A. (2019). Eco-design Options for Processing Gari in Ghana; **In:** R. Aidoo, J.K. Agbenorhevi, F. D. Wireko-Manu and A. Wangel (eds)-*Roots and Tubers in Ghana: Overview and Selected Research Papers*, Published by College of Agriculture and Natural Resources, KNUST. **October 2019.**
<http://dspace.knust.edu.gh/bitstream/123456789/11778/1/Root%20and%20Tubers.pdf>
75. **Aidoo, Robert**; Wangel, A.; Wireko-Manu, F. D.; Nielsen, T.; & Lassen, A. (2016). Roots and Tuber Crops Value Chains for Poverty Alleviation and Food Security in Ghana: Potentials and Challenges. **In:** M. A. Marinov, & O. J. Sørensen (Eds.), *Finding Solutions to the Challenges of Internationalisation* (1 ed., pp. 202-228). Aalborg Universitetsforlag. <https://vbn.aau.dk/en/publications/roots-and-tubers-v%C3%A6rdik%C3%A6der-for-fattigdomsbek%C3%A6mpelse-og-f%C3%B8devares>. **March, 2016.**

Technical Reports

76. **Aidoo Robert**, James Osei Mensah and Bismark Amfoh (2020). Needs Assessment/Socio-Economic Baseline Survey in Dormaa East District of Ghana. Technical Report prepared for ENI-Ghana, Accra. **February 2020.**
77. **Aidoo Robert** (2019). Trade and Value Chains in Employment-Rich Activities (TRAVERA): Case of Cassava, Yam and Sweetpotato in Ghana. Technical Report prepared for the International Labour Organization (ILO-Ghana Office), Accra. **August 2019.**
78. **Aidoo Robert**, J. Osei Mensah, Etuah Seth, and Adams Faisal (2019). End of Project Evaluation of the Asset Creation Programme in Brong-Ahafo, Northern, Upper East, Upper West, and Volta Regions of Ghana. Technical Report prepared for the UN World Food Programme (WFP-Ghana office), Accra. **January 2019.**
79. **Aidoo Robert** (2018). Value chain Analysis and Training Needs Assessment for UN Refugee Camps in Western, Central and Brong-Ahafo Regions in Ghana. Technical report prepared for the United Nations High Commission on Refugees (UNHCR) - Ghana office. **March 2018.**

80. **Aidoo Robert**, J. Osei Mensah, Amos Mensah and Camilius A. Wongnaa (2017). Capacity Needs Assessment for all Poultry Associations in Ghana. Technical Report prepared for the Ghana Poultry Project/ACDI-VOCA/United States Department of Agriculture (USDA). **October 2017**.
81. Hamidu J. A., **Robert Aidoo**, Samuel Scott, Gavino Puggioni, Liliana M. Gonzalez, Yaw Amo Sarpong, Gabriel De Pace, Freduah Agyemang N., Barbara Arthur and Abdourahmane B. (2016). Final Baseline Study Report for the USDA - FFPr Ghana Poultry Value Chain Projects (GPP & AMPLIFIES). Report prepared for the United States Department of Agriculture (USDA) with Technical support from the USAID West Africa Analytical Support Services and Evaluations for Sustainable Systems (ASSESS) project, 133 pp. **October 2016**.
82. Nweke Felix, **Aidoo Robert** and Okoye Benjamin (2013). Yam Consumption Patterns in West Africa, Final Technical Report for Bill and Merinda Gates Foundation (BMGF), 62 pp. **July 2013**.
<https://gatesopenresearch.org/documents/3-348>
83. Rusike J., G. van den Brand, S. Boahen, K. Dashiell, S. Kantengwa, J. Ongoma, D. M. Mongane, G. Kasongo, Z. B. Jamagani, **Robert Aidoo**, R. Abaidoo (2013). Value chain analyses of grain legumes in N2Africa: Kenya, Rwanda, eastern DRC, Ghana, Nigeria, Mozambique, Malawi and Zimbabwe; N2 Africa publication (www.N2Africa.org), 96 pp. **June 2013**.
https://n2africa.org/sites/default/files/N2Africa_Value%20chain%20analyses%20of%20grain%20legumes%20in%20N2Africa_1.pdf
84. **Aidoo Robert**, Charles Quansah, Richard Akromah, Kwadwo Obeng-Antwi, Kwabena Adu-Gyamfi, Juliette Lampoh and Abishkar Subedi (2013). Ghana Seed Entrepreneurship Assessment, *Integrated Seed Sector Development (ISSD) Briefing Note* – April 2013; Pages 1-9; Published by ISSD Africa, Addis Ababa, Ethiopia. **April 2013**.
<https://www.wur.nl/en/Publication-details.htm?publicationId=publication-way-343534303930>
85. **Aidoo Robert**, C. Quansah, R. Akromah, K. Obeng-Antwi, K. Adu-Gyamfi and J. Lampoh(2012). Ghana seed sector Assessment; *Integrated Seed Sector Development (ISSD) Briefing Note*, September 2012, Pages 1-5; Published by ISSD Africa, Addis Ababa, Ethiopia. **September 2012**.
https://tasai.org/wp-content/themes/tasai2016/info_portal/Ghana/Ghana_Seed_Sector_Assessment,%20ISSD%202012.pdf

7. RECORD OF SERVICE TO THE COMMUNITY

a. Service to the University

- 2019 **Member** of Winning Team, KNUST-ENI OKUAFO PA Project at Faculty of Agriculture, KNUST. The team developed and won **US\$619,800** from ENI Ghana Exploration and Production Limited for youth training in agricultural value chains for empowerment and job creation in Ghana.

- 2019-Date **Deputy Project Coordinator**, KNUST-ENI OKUAFO PA Youth Training Project in Agribusiness at Dormaa East District of the Bono Region, Managed by Faculty of Agriculture, KNUST.
- 2019-Date **Facilitator/Agribusiness Commodity Head**, KNUST-ENI OKUAFO PA Youth Training Project in Agribusiness at Dormaa East District of the Bono Region, Managed by Faculty of Agriculture, KNUST.
- 2019 **Resource Person/Facilitator**, Training of Trainers (ToT) Course on Everything you need to know about Sweetpotato, Organized by KNUST, Kumasi and the International Potato Center (CIP).
- 2019 **Member**, Curriculum Review Committee for proposed PhD/MPhil/BSc Programmes, College of Agriculture & Natural Resources, KNUST-Kumasi.
- 2019 **Member**, Curriculum Review Committee for all BSc. Programmes offered at Faculty of Agriculture, College of Agriculture & Natural Resources, KNUST-Kumasi.
- 2019 **Member**, PhD Comprehensive Examinations Committee, Department of Food Science & Technology, College of Science, KNUST-Kumasi.
- 2018-Date **Chairman**, Public Forum and Seminar Series Committee, Dept. of Agricultural Economics, Agribusiness & Extension, Faculty of Agriculture, KNUST-Kumasi.
- Oct. 2018 **Member**, Faculty Strategic Planning Committee, Faculty of Agriculture, KNUST-Kumasi.
- Aug. 2018 **Member**, Research & Technical Committee, 2nd Conference of the Ghana Association of Agricultural Economists (GAAE), held at KNUST from 8-11 August, 2018.
- Aug. 2018 **Member**, Transport & Tours Committee, 2nd Conference of the Ghana Association of Agricultural Economists (GAAE), held at KNUST from 8-11 August, 2018.
- Aug. 2018 **Member**, Conference Venue & Accommodation Committee, 2nd Conference of the Ghana Association of Agricultural Economists (GAAE), held at KNUST from 8-11 August, 2018.
- 2018 **Member**, Committee for proposal development towards the Strengthening Higher Agricultural Education for Agri-food Transformation in Africa (SHAEA) Project, Faculty of Agriculture, KNUST-Kumasi.
- 2017- 2019 **Member (Non-professorial Representative)**, College Board, College of Agriculture and Natural Resources, KNUST, Kumasi.
- 2018-Date **Member**, Faculty Board, Faculty of Agriculture, College of Agriculture and Natural Resources, KNUST, Kumasi.
- 2017-Date **Chairman**, Research and Development Committee, Department of Agric. Economics, Agribusiness & Extension, KNUST.

- 2017 **Member**, Vice Chancellor's Committee to develop Guidelines and Template for carrying out Tracer Studies for KNUST.
- 2017 **Member**, Dean's Committee to develop demand-driven Diploma and Top-up Degree Programme in Agriculture on the IDL Platform, Faculty of Agriculture, KNUST.
- 2017 **Resource Person/Facilitator**, Training of Trainers (ToT) Course on Everything you need to know about Sweetpotato, Organized by KNUST, Kumasi and the International Potato Center (CIP).
- 2017 **Co-Investigator**, Researching the Obesogenic Food Environment (ROFE): its drivers and potential policy levers in South Africa and Ghana.
- 2016 **Member**, Vice Chancellor's Committee to develop Curriculum for Masters in Intellectual Property (MIP) Programme at KNUST.
- 2016 **Resource Person/Facilitator**, Training of Trainers (ToT) Course on Everything you need to know about Sweetpotato, Organized by KNUST, Kumasi, CSIR-Crops Research Institute and the International Potato Center (CIP).
- 2012-2017 **Member** Faculty Vacation training Committee, Faculty of Agriculture, KNUST, Kumasi.
- 2012-2016 Secretary, FINATRADE Model Farm Committee, College of Agriculture and Natural Resources, KNUST, Kumasi.
- 2012-2016 **Member**, Postgraduate Committee, Department of Agricultural Economics, Agribusiness & Extension, KNUST-Kumasi.
- 2015 **Facilitator**, stakeholders' workshop for needs assessment and identification of resource persons under WP2 (Entrepreneurship and Job Creation) of the BSU Phase II programme, KNUST, Kumasi.
- 2015 **Guest Speaker**, 2nd Annual National Congress of the Agribusiness Students' Association of Ghana (ABSAG), KNUST, Kumasi.
- 2014 **Member**, Panel of experts to select best papers presented at the 2014 GRASAG Research Conference, Organized by the Graduate Students Association of Ghana at Engineering auditorium, KNUST-Kumasi.
- 2014-Date: **Member**, Implementation Committee for Work Package II (Entrepreneurship and Job Creation) under the Building Stronger Universities Initiative phase 2 (BSU II), KNUST.
- 2014 **Member**, Departmental Taskforce PhD and MPhil/MSc curricula development in Agribusiness Management, Department of Agricultural Economics, Agribusiness & Extension, Faculty of Agriculture, KNUST.

- 2011-2014 **Resource Person/ Facilitator**, Annual Short course on Agricultural Value Chain Management, Bureau of Integrated Rural Development (BIRD), KNUST, Kumasi.
- 2014 **Resource Person/ Facilitator**, training workshop for researchers on “developing winning proposals”, Office of Grants and Research, KNUST-Kumasi.
- 2013 **Member**, Pro Vice-Chancellor’s Committee, for the development of a proposal to establish a World Bank sponsored Science, Technology, Engineering and Mathematics (STEM) African Center of Excellence at KNUST.
- 2012-2013 **Platform Coordinator**, Environment and Climate Platform, DANIDA -KNUST Building Stronger Universities (BSU) initiative.
- 2012 **Resource person**, proposal development of the Integrated Seed Sector Development, Ghana (ISSD-Ghana). College of Agriculture and Natural Resources (CANR) and Wageningen UR’s Center for Development Innovation (CDI), Netherlands Initiative.
- 2012- Date **Patron**, Agribusiness Students’ Association of Ghana, KNUST Chapter, KNUST.
- 2012 – Date **Fellow**, Republic Hall, KNUST.
- 2011–date **Academic Tutor**, Faculty of Agriculture, KNUST

b. Service to the Nation

- Jan. 2020 **External Assessor**, Senior Member promotions for the University for Development Studies, Tamale. Assessed candidate for promotion from Lecturer to Senior Lecturer.
- 2019-Date **Board Member**, Bibiani College of Health Sciences Advisory Board, Bibiani, Western North Region, Ghana.
- 2019 External **Member**, interview panel (Technical Specialist) for appointment consideration of candidate to Research Scientist grade, CSIR-Crops Research Institute, Kumasi, Ghana.
- 2019 External **Member**, interview panel (Technical Specialist) for appointment consideration of candidate to Research Scientist grade, CSIR-Forestry Research Institute of Ghana
- 2019 **Resource Person**, Biometric Registration of Poultry Farmers for effective planning and policy formulation. 2019 Annual Meeting of Ghana National Association of Poultry Farmers in Kumasi, Ghana
- 2019 **Resource Person**, Youth Skills Development and Mentorship Program. Ghana Poultry Project (GPP) and United States Department of Agriculture (USDA).

- 2019 **Reviewer**, *Agricultural and Food Science Journal of Ghana* (AFSJG).
- 2018 **Resource Person**, Youth Skills Development and Mentorship Program. Ghana Poultry Project (GPP) and United States Department of Agriculture (USDA).
- 2018 **External Assessor**, Senior Member promotions for the University for Development Studies, Tamale. Assessed candidate for promotion from Lecturer to Senior Lecturer.
- 2017-2019 **Presiding Member**, Bibiani-Anhwiaso-Bekwai Municipal Assembly, Western North Region, Ghana.
- 2017-2019 **Government Appointee** to the Bibiani-Anhwiaso-Bekwai Municipal Assembly, Western North Region, Ghana.
- 2017-2019 **Chairman**, Public Relations and Complaints Committee (PRCC), Bibiani-Anhwiaso-Bekwai Municipal Assembly, Western North Region, Ghana.
- 2017-2019 **Member**, Audit Committee, Bibiani-Anhwiaso-Bekwai Municipal Assembly, Western North Region, Ghana.
- 2017-2019 **Member**, Western Regional Coordinating Council (RCC), Ghana.
- 2017- Date **Board Member**, Western Regional Lands Commission, Sekondi-Takoradi, Western Region, Ghana.
- 2017-Date **Member**, Public Awareness and Education Committee, Regional Lands Commission, Western Region, Ghana.
- 2017-Date **Member**, Welfare and Discipline Committee, Regional Lands Commission, Western Region, Ghana.
- 2017-Date **External Examiner**, Department of Agricultural and Resource Economics, University for Development Studies, Tamale.
- 2017-Date **External Examiner**, Department of Agricultural Economics, Agribusiness and Extension, University of Energy and Natural Resources, Sunyani.
- 2017 **Resource Person**, Youth Skills Development and Mentorship Program. Ghana Poultry Project (GPP) and United States Department of Agriculture (USDA).
- 2014 **External Assessor**, Appointments and Promotions Committee, Valley View University, Acca.
- 2014 **External Examiner**, Agribusiness Department, Valley View University-Techiman campus, Techiman-Ghana.
- 2013 **Reviewer**, *Journal of the Ghana Science Association* (JGSA).

- 2011-2013 **Member**, National Taskforce, Ghana Integrated Seed Sector Development programme (ISSD-Ghana).
- 2014-Date **Vice Patron**, Agribusiness Students' Association of Ghana (ABSAG-National)
- 2014 **Resource person**, Seminar on Entrepreneurial skills and Career Opportunities in Agribusiness. Agribusiness Students' Association of Ghana (ABSAG). 1st National Congress, Nyankpala Campus, University for Development Studies (UDS), Tamale.

c. Service to the International community

- 2019 **Reviewer**, *Asian Journal of Agricultural Extension, Economics and Sociology*.
- 2018 **Resource Person**, The Global Food Security Strategy (GFSS) Regional Strategy Development Meeting. USAID West Africa Mission. ASSESS Project. United States Department of Agriculture (USDA) and Economic Community of West African States (ECOWAS) in Accra-Ghana.
- 2015 **Resource Person**, PhD supervision seminar for PhD scholars from selected African countries and researchers in Aalborg University. *Globelics* secretariat, Aalborg University-Denmark.
- 2015 **Facilitator**; PhD supervisors' meeting and *AfricaLics* PhD academy. *Africalics* Secretariat, Moi University, Mombasa campus, Kenya.
- 2014-2017 **PhD Co-Supervision**, Anne Lassen, Department of Culture and Global studies, Aalborg University, Denmark.
- 2014 **Reviewer**, *American Journal of Experimental Agriculture (AJEA)*.
- 2014 **Reviewer**, *Asian Economic and Financial Review*.
- 2014 **Resource Person**; Thematic seminar on Value chain Research. Danida and Tanzania Commission of Science and Technology (COSTEC) at Dare salaam, Tanzania.
- 2013 **MSc Co-supervision**; Agela Deppler, School of Agricultural, Forest and Food Sciences, HAFL at Bern University of Applied Sciences, Switzerland.
- 2013 **Resource person**, Integrated Seed Sector Development (ISSD) Africa programme workshop. KNUST and Wageningen UR-CDI at KNUST, Kumasi-Ghana.
- 2012 **MSc Co-supervision**; Maria Belen Roldan de Röttig. School of Agricultural, Forest and Food Sciences HAFL, Bern University of Applied Sciences, Switzerland.
- 2012 **Associate Editor**, *Food studies: An Interdisciplinary Journal*.

d. Membership of Professional Associations

- *Member*, University Teachers Association of Ghana (UTAG)
- *Member*, Ghana Association of Agricultural Economists (GAEE)
- *Member*, African Association of Agricultural Economists (AAAE)

REFEREES

Prof. B.K.B. Banful, Provost, College of Agriculture and Natural Resources, KNUST, Kumasi-Ghana; (Tel: 0242 205319; Email: bproofa@gmail.com).

Prof. E. A. Osekre, Dean, Faculty of Agriculture, KNUST, Kumasi-Ghana (Tel: 0246 721532; Email: osek6520001@yahoo.co.uk).

Prof. R.C. Abaidoo, Director, Office of Grants and Research (OGR), KNUST & Former Provost, College of Agriculture & Natural Resources, KNUST, Kumasi-Ghana; (Tel: 020 8438958; Email: abaidoorc@yahoo.com).