CURRICULUM VITAE PROFESSOR AGWU EKWE AGWU

CV Updated: APRIL 2023



SYNOPSIS

Agwu Ekwe Agwu, a Professor who teaches in the Department of Agricultural Extension is also a Senior Research Fellow at the Resource and Environmental Policy Research Centre (REPRC), University of Nigeria Nsukka and equally the Director, University of Nigeria, Nsukka Water Resources Management Laboratory Limited. He obtained his professional training at the University of Nigeria Nsukka where he graduated with a Bachelor of Agriculture Degree in Agricultural Extension (with First Class Honors) in 1994; a Master's degree and Doctorate degree in 1997 and 2000, respectively. He has been involved in teaching and research in agricultural communication, rural development, extension policies and institutional reforms, as well as, agricultural innovation systems, agro technology generation, transfer and use since 1995. Professor Agwu has consulted extensively on issues of Resettlement Policy Framework (RPF); Resettlement Action Plan (RAP), Environmental and Social Management Plan (ESMP), effective communication platforms, natural resources management; rural development, value chain analysis and climate change adaptation and food security (using the innovation system framework). He has published widely in national and international scholarly journals with over One Hundred and forty (140) publications to his credit and has supervised over thirty - five (35) postgraduate, as well as, over fifty (50) undergraduate students. Professor Agwu was the Dean, Faculty of Agriculture, University of Nigeria Nsukka from August 2018 to July 2020; Director, University of Nigeria Agricultural Projects Limited (UNAPL) between January 2015 and December 2018; National President of Agricultural Extension Society of Nigeria (AESON) for two tenures 2014 - 2016 and 2016 - 2018. He was also the Head, Department of Agricultural Extension, University of Nigeria, Nsukka; Assistant Director, External Studies, Office of the Vice Chancellor, UNN as well as a Development Officer to the Vice Chancellor of the University of Nigeria between 2009 and 2014. Prof Agwu coordinated the dissemination of proven technologies using the Adopted Village Concept in communities around the University of Nigeria, for the West Africa Agricultural Productivity

Programme (WAAPP), a World Bank assisted Programme for the countries of Economic Community of West African States (ECOWAS), under the Agricultural Research Council of Nigeria (ARCN) between 2013 - 2017. Prof. Agwu, who hails from Umuobuna Etiti-Uburu in Ohaozara Local Government Area of Ebonyi State, is happily married to Ebere and blessed with three children – Miracle, Destiny and Goodness.

PERSONAL DETAILS

NAME:	AGWU, EKWE AGWU
DATE AND PLACE OF BIRTH:	7th July 1970, UBURU, OHAOZARA LGA
NATIONALITY:	Nigerian
STATE OF ORIGIN:	Ebonyi
LOCAL GOVERNMENT OF ORIGIN:	Ohaozara Local Government Area
PERMANENT HOME ADDRESS:	Umuobuna Village, Uburu
PRESENT POSTAL ADDRESS:	Department of Agricultural Extension, University of Nigeria, Nsukka. Enugu State, Nigeria.
MARITAL STATUS:	Married to Ebere (<i>Nee Ezeh</i>) with three children
GENDER:	Male
RESIDENTIAL ADDRESS:	N0. 25 Othman Dan Fodio Street University of Nigeria, Enugu State, Nigeria
E – Mails:	<u>ekwe.agwu@unn.edu.ng</u> agwuekwe@hotmail.com
TELEPHONE/FAX:	234-8034024251; 234-8182612811

EDUCATION INSTITUTIONS ATTENDED AND QULIFICATION OBTAINED

University of Nigeria, Nsukka, Nigeria. 1997 - 2000

PhD in Agricultural Extension and Development Communication. Dissertation title: Diffusion of improved cowpea production technologies among farmers in the Northeast savanna zone of Nigeria. Degree awarded on 29th August, 2000.

University of Nigeria, Nsukka, Nigeria. 1995 - 1997

M. Sc. in Agricultural Administration (Distinction). M. Sc. Thesis: Constraints in implementing the national agricultural land development authority programme in Abia and Enugu states of Nigeria. Degree awarded on 14th April 1997.

University of Nigeria, Nsukka, Nigeria. 1988 - 1994

B. Agric. with Specialization in Agricultural Extension (First Class Honours). B. Agric. project: Problems associated with goat production in Nsukka local government area of Enugu State. Degree awarded on February 1994.

Jaroy Business and Computer Education, Ogun State. May 1994 – November 1994 Graduate Diploma in Computer Applications.

1. WORKING EXPERIENCE / CAREER PROGRESSION

- 2009 Date **Professor**
- 2004 2009 **Senior Lecturer**
- 2001 2004 Lecturer I
- 1998 2001 Lecturer II
- 1997 1998 Assistant Lecturer
- 1995 1997Graduate Assistant

2. UNIVERSITY ADMINISTRATION

PRESENT POSITIONS

- a) *Director*, University of Nigeria, Nsukka Water Resources Management Laboratory Limited (August 2020 – Date)
- b) *Member, Board of Directors,*, University of Nigeria, Nsukka Water Resources Management Laboratory Limited (August 2020 – Date)
- c) *Member, Board of Trustee,* Grassroots Development Initiative (February 2020 Date)
- d) **Coordinator**, Environmental and Natural Resource Research Group, University of Nigeria, Nsukka (November 2014 Date)

PAST POSITIONS

- a) *Dean*, Faculty of Agriculture, University of Nigeria, Nsukka (August 2018 July 2020)
- b) *Member, Governing Board,* National Centre for Energy Research and Development, UNN, Energy Commission of Nigeria. August 2018 – July 2020)
- c) *Director*, University of Nigeria Agricultural Projects Limited (Jan. 2015 Dec 2018)
- d) *Member, Board of Governors,* Presbyterian Joint Hospital, Uburu Ohaozara LGA, Ebonyi State (2015 2017)
- e) **Coordinator, Technology Dissemination**, University of Nigeria, West African Agricultural Productivity Programme (UNN-WAAPP) / Agricultural Research Council of Nigeria (ARCN) (2013 - 2017)
- f) *Head,* Department of Agricultural Extension, UNN (2011 2014)
- g) Assistant Director, External Studies, Office of the Vice Chancellor, UNN (2009 2014)
- h) Development Officer to the Vice Chancellor, UNN (2009 2013)

i) **Coordinator,** Faculty of Agriculture Farm Year Programme, UNN Administrative Experience

University of Nigeria

- 1. **Dean,** Faculty of Agriculture, University of Nigeria, Nsukka (August 2018 July 2020), **Key Responsibility**: Works with members of the senior management team to develop and implement University policy in line with the University's long term aims and objectives and plays a key role in institutional strategic planning and decision-making, thereby making an active contribution to the University's strategic development. Lead, manage and develop the Faculty's focus on the achievement of excellence in teaching and research nationally and internationally. Responsible for the effective financial management of the Faculty and the effective deployment of resources, as well as, development and promotion of a clear sustainable strategic vision for the Faculty's future development. Also ensures that the activities of the Faculty are undertaken in accordance with the governance, policy and regulatory frameworks of the University.
- 2. Director, University of Nigeria Agricultural Project Limited (January 2015 –Dec 2018). Key Responsibility: To resuscitate the University of Nigeria Agricultural Projects limited through engaging in commercial agricultural production and value addition of crops and animal products; collaborating with national / international organizations in Agriculture; providing a platform for students to participate in at least one transformational learning experience and transforming the farm into a leading food markets.
- 3. UNN-WAAPP Coordinator, Technology Dissemination, University of Nigeria, West African Agricultural Productivity Programme (UNN-WAAPP) / Agricultural Research Council of Nigeria (ARCN) (2013 to 2017). Key Responsibility: Drive the technology dissemination activities of the WAAPP Programme in communities within 50 kilometers from the University of Nigeria, using the Adopted Village approach.
- Head, Department of Agricultural Extension, University of Nigeria (2011 2014). Key Responsibility: Assisting the Vice Chancellor to inspire staff and students to work with vigour towards the efforts of the Administration to make the programme / products of the University of Nigeria globally competitive.
- 5. Assistant Director, External Studies Unit, Office of the Vice Chancellor (2009 2014). Key Responsibility: Assisting the Director, External Studies Unit, Prof. C. A. Igwe in the performance of his duties; acting in the place of the Director if for any reason he is absent and performing such other functions as the Director or the Vice Chancellor may from time assign to me.
- Development Officer to the Vice Chancellor (2009 2013). Key Responsibility: University Fund Raising and assisting the Vice Chancellor to restore the University of Nigeria to internationally acceptable standard.
- 7. **Coordinator,** Faculty of Agriculture Farm Year Programme, UNN (2006 to 2010). **Key Responsibility**: To resuscitate the Farm Year Programme of the Faculty of Agriculture and make it financially sustainable for teaching and research activities.

Chairmanship of Committees

- 1. Chairman, Task Force Committee on Recovery of the D6 ME 500 Bulldozer belonging to Faculty of Agriculture, UNN (June 2019 January 2020)
- 2. Chairman, Faculty of Agriculture Scholarship Committee (2014 2016)
- Chairman, Committee that developed the Faculty of Agriculture Centre of Excellence in Food Security submitted to Science and Technology Education Post- Basic (STEB-B) Project (August –October 2008).

Membership of Committees

- 1. Member, Business Committee of Senate, University of Nigeria (2021 2023)
- Member, Fund Raising Committee on Full Digitization of the University (Nov. 2019 Date)
- Member, Committee to Investigate a case of Plagiarism and Fraud Allegation in the Department of Geology, University of Nigeria, Nsukka (Nov. 2019 – Date)
- 4. Member, Committee to investigate Fraudulent Dispossession of Hard Earned Money/Job Scam (Oct. 2019 – Feb. 2020)
- 5. Member, Committee to investigate Report of Four (4) Executed Projects in the University of Nigeria, Nsukka Campus (Oct. 2019 – Feb 2020)
- Member, Committee to investigate Vandalization of Armored Cables on Campus (Oct. 2019 – Feb. 2020)
- 7. Member, Interim Planning Committee on Professorial Chair Endowment (June 2019 Date)
- 8. Member, Board of University of Nigeria Agricultural Projects Limited (2016 2019)
- 9. Member, Committee set-up for Commercial and Rebranding the Lion Bread, University of Nigeria, Nsukka (Dec 2015 – 2018)
- 10. Member, Committee of Investigation into the case of Office Breaking and Stealing at the University of Nigeria Press Limited. (Nov. 2015 2016)
- 11. Member, Faculty of Agriculture Research Grant Committee (2014 2016)
- 12.Member, Faculty of Agriculture Scholarship Committee(2012 2016)
- 13.Member, University Senate Ceremonials Committee(2005 2014)
- 14. Member, Transition Committee on Municipal Services (Aug. 2014 Dec. 2014)
- Member, Committee of End of Service of the Vice Chancellor (March June 2014).
 Member, EDULINK Project on Food Security and Biotechnology in Africa.
- 16. Member, EDULINK Project on Food Security and Biotechnology in Africa, University of Nigeria, Nsukka (FSBA) (October, 2013 –2018).
- 17. Member/Adviser, Faculty of Agriculture's Golden Jubilee Committee (Oct. 2013 June 2014).
- Member, Committee of Investigation into Alleged Dereliction of Duty against a staff of the Security Department (May – June 2013).
- Member, Committee of Investigation into Alleged Dual Pensionable Employment against a staff of the Security Department (May – June 2013).
- 20. Member, Committee of Investigation into Alleged Non Challant Attitude to Work and Fraudulent Creation of File against a staff of the Department of Archaeology and Tourism (May June 2013).
- 21. Member, Committee on Development of Curriculum for Climate Change Adaptation Programme in the University of Nigeria (November 2011 – April 2013).
- 22. Member, NUGA Games Welfare / Accommodation Sub Committee (2006 2009).
- 23. Member, NUGA Games Ceremonials /Protocol/ Special Events Sub- committee (2006 2009.

- 24. Member, Convener/ Member, 48th Founders Day of the University of Nigeria Honours and Award Committee (August - September 2008)
- 25. Member, Agriculture Sub-Committee of the Think Tank Group on Vision 2020 (July 2008)
- 26. Member, Committee on Examination Malpractice on DHP 120 (Foundation of Community Health) (2007).
- 27. Staff Adviser to Faculty of Agriculture National Association of Agricultural Students (NAAS), (2006 2011)
- 28. Sub-committee Secretary, Committee on Strategic Planning for the Growth and Development of the Department Agricultural Extension (2003-2004).
- 29. Member, Faculty of Agriculture Seminar Committee (2002 2008)
- 30. Sub-committee Chairman, Committee of Investigation into Alleged Manipulation of Students' Grades in the Examinations Unit of the Registrar's Department (2000-2002).
- 31. Member, Faculty of Agriculture Curriculum Committee (2001 2006)
- 32. Member, Faculty of Agriculture Scholarship Committee (2001 2006)
- 33. Member, Faculty of Agriculture Farm Year Programme (1997 2010)

3. PROFESSIONAL /ACADEMIC/ COMMUNITY SERVICE HONUORS AND AWARDS

- 1. Vice Chancellor's Research Leadership Award (for 2018/2019 Academic Session), University of Nigeria, Nsukka. Awarded at the 49th Convocation Ceremony of University of Nigeria, Nsukka. June 12, 2021.
- 2. **Merit Award** for the contributions and service in the development of Uburu Central School at 100 years of existence, 2013.
- 3. **Mentor**, African Women in Agricultural Research and Development (AWARD) (2010 2011), a Project of Consultative Group on International Agricultural Research (CGIAR) Gender and Diversity Program.
- 4. Faculty of Agriculture, University of Nigeria, **Outstanding Performance Award for Rehabilitation of the Farm Year Programme**, 2007;
- 5. **Most Distinguished Alumnus**, University of Nigeria, 2004;
- 6. Federal Ministry of Education, Nigeria **Post Graduate Scholarship** (1997/1998 Session);
- 7. **Best Graduating Final-Year Student** (for 1992/93 Session) of the Department of Agricultural Extension, Faculty of Agriculture, University of Nigeria Nsukka.

4. TECHNICAL AND SPECIALIZED SKILLS

Prof. Agwu specialized in the areas of Agricultural Administration and Development Communication with major research focus on rural development; extension policies and institutional reforms; Agro-technology generation, transfer and use; Climate Change; Adoption /Diffusion processes and Value Chain Analysis.

5. PROFICIENCY IN ICT SKILLS

- 1. Microsoft Word
- 2. Microsoft Excel
- 3. Microsoft Power Point.
- 4. STATA & SPSS

6. PROFESSIONAL DEVELOPMENT

Countries visited for Conferences and / or Research Works

Ghana, Kenya, Sierra Leone, Liberia, Mali, Benin, Egypt, Ethiopia, Botswana, Tanzania, Togo, Burkina Faso, Cote d'Ivoire, The Netherlands, France, India, Germany, Belgium, Untied States of America, Israel, Cameroon, Greece and South Africa.

Training Courses / Workshops Attended

- Training of Instructors Workshop on Ecosystem based Disaster Risk Reduction and Climate Change Adaptation in Africa (ECODRR/CCA), held at Kenyatta University, Nairobi Kenya. Organized by United Nations Environment Programme (UNEP), Geneva. 30th September - 4th October, 2019.
- The World Bank Environmental and Social Framework Workshop Two Day Face –to-Face, held at Chelsea Hotel, Abuja. Organized by The World Bank Office, Abuja. 8th & 9th April, 2019.
- 3. E-Learning Course on Introduction to the World Bank Environmental and Social Framework Organized by The World Bank Institute, Washington DC, United States of America 1st March 4th April, 2019.
- A Seminar on achieving the High 5s of African Development Bank (AfDB): The Role of Think Tanks and other Knowledge Institutions organized by The African Development Institute (ADI) of the African Development Bank (AfDB) and the Institute for Development Studies (IDA), University of Nigeria, 11th – 15th March 2019, Best Western Plus Hotel, Enugu, Nigeria.
- Training on the New Extensionist and Professionalization of Rural Advisory Services / Sensitization of the Nigeria Agricultural Advisory Services Network, 2nd – 4th November 2016, National Agricultural Extension and Research Liaison Services, Ahmadu Bello University Zaria
- Training on Innovation in Agribusiness by the Centre for Agriculture, Environment and Water, Galilee International Management Institute, Israel 14th – 25th July 2016
- 7. FADAMA III Survey Training of the Trainers Workshop for End line Impact Assessment of FADAMA III Project organized by National FADAMA Coordinating Office, Abuja & International Food Policy Research Institute, Washington D.C. March 09 14, 2015
- Workshop for the Formal Launching of the West and Central Africa Network of Agricultural and Rural Advisory Services (WCA-NARAS), 18th - 20th February 2015, Abidjan, Cote d'Ivoire.
- Mid-term Meeting on Curriculum Development of EDULINK Project on Food Security and Biotechnology in Africa, 9th – 13th February 2015, University of Ouagadougou, Burkina Faso

- Expert Consultation on the Future of Agricultural Knowledge Resource Centres in ACP Regions. 17th–19th November 2014, Hotel De Wageningsche Berg, Wageningen, The Netherlands.
- West Africa Agricultural Productivity Programme (WAAPP) Nigeria Training on the Application of Global Positioning Systems (GPS) for Agricultural Productivity. Conducted by Clemence & Geoconsult. 22nd – 27 September, 2014. BB Diamonds Suits, Kaduna – Nigeria
- 12. West Africa Agriculture Education Stakeholders' Workshop organized by the New Partnership for African Development (NEPAD). 17th to 19th July, 2014. Royal Palm Beach Hotel, Ouagadougou, Burkina Faso.
- 13. Nigeria –AWARD Fellow Mentors Country Progress Monitoring Meeting, held at the International Institute of Tropical Agriculture (IITA), Ibadan, Nigeria, 3rd 4th May, 2011.
- 14. Centre de Coopération Internationale en Recherche Agronomique pour le Développement (CIRAD), of the Institut National de Recherche Agronomique (INRA) and of Montpellier SupAgro University, Innovation and Sustainable Development in Agriculture and Food (ISDA) Symposium & Expert Meeting on ACP ASTI System, 28th June – 3rd July 2010. Montpellier Corum Congress Centre, France, June 28-30 and SupAgro July 01-02, 2010, Montpellier, France.
- African Women in Agricultural Research and Development (AWARD) Mentoring Workshop held at Indian Ocean Beach Hotel Mombasa, Kenya. 11th – 15th October, 2010.
- 16. ATPS Grantees Progress Review and Methodology Workshop, Safari Club, Nairobi, Kenya. 24 26th May 2010.
- 17. CTA Training of Trainers (ToT) Regional Workshop on Agricultural Science, Technology and Innovation (ASTI) Systems held at Sheraton Hotel and Towers, Abuja, Nigeria 24 28th August 2009.
- International Conference on Building a National System of Innovation in Nigeria by African Technology Policy Studies Network (ATPS) and Raw Materials Research and Development Council (RMRDC) 6th-7th July, 2009, Rock view Hotel Abuja.
- CTA Expert Consultative Meeting on ASTI Performance Indicators 2: Developing a Generic Framework for Monitoring and Evaluating Innovation Performance of ACP Agricultural Innovation Systems, held at Wageningen, The Netherlands, 2 – 5th June 2009.
- CTA Expert Consultative Meeting on ASTI Performance Indicators: from Conceptual Framework to Practical Applications and Assessment, held at Wageningen, The Netherlands, 15 – 17th July 2008.
- Advanced Digital Appreciation Programme- Tertiary (ADAPT), organized by the Digital Bridge Institute (BDI) and sponsored by the Nigerian Communications Commission (NCC), held at the Abia State University, Uturu (14th – 18th April, 2008).
- 22. E-Learning Course on Food and Agricultural Trade in Africa Organized by The World Bank Institute, Washington DC, United States of America April 30- June 01, 2007.
- Joint CTA/CSIR Training of Trainers (ToT) Workshop for ACP Experts on Agricultural Science, Technology and Innovation Systems held at La Palma Hotel, Accra, Ghana, 2nd - 6th October 2006.

- United Nations University Institute for Natural Resources in Africa (UNU-INRA) Intensive Multidisciplinary Training Course on Land Degradation and Management in a Rural Livelihood Context held at University of Ghana, Legon, Accra, Ghana, 14th - 19th June 2004.
- 25. Science and Technology and Africa's Global Inclusion. Sponsored by African Technology Policy Studies (ATPS) Network/ Nigerian Federal Ministry of Science and Technology. 11th to 14th November 2002. Nicon Hilton Hotel, Abuja, Nigeria.
- 26. Peer Review Workshop to select proposals for 2001 African Technology Policy Studies (ATPS) Network sponsorship. 22nd May 2001. University of Nigeria Nsukka.
- 27. IFS Supported Workshop on Developing and Writing Forest Research Proposal for Funding Support. 14th 15th 2000. University of Nigeria Nsukka.
- CTA/AESON National Training Course in Scientific writing skills for Agricultural Scientists, held at Agricultural Research Management and Training Institute ARMTI, Ilorin, Nigeria, 1st – 12th November 1999.
- 29. Methodology Workshop of the African Technology Policy (ATPS) Network. 21st –22nd May 1999. University of Nigeria, Nsukka.

7. AFFILIATIONS / MEMBERSHIP IN PROFESSIONAL ASSOCIATIONS

- 1. Fellow, Agricultural Society of Nigeria (AESON) July 2020 Date.
- 2. Life Member, International Society of Extension Education (INSEE), India. 2012 Date
- Member, International Association of Agricultural Information Specialists (IAALD) 2010
 Date
- 4. Member, Nigerian Forum for Agricultural Advisory Services (NIFAAS) 2014 Date
- 5. Life Member, Agricultural Extension Society of Nigeria (AESON) 1997 Date
- 6. Associate Fellow, African Heritage Institute, Enugu 2000 Date
- 7. Member, African Technology Policy Studies (ATPS) Network. 2000 Date
- 8. Member, Agricultural Society of Nigeria 1997 Date

8. MAJOR PROJECTS / CONSULTANCIES / RESEARCH UNDERTAKINGS

- National Consultant / Monitor to United Nations Children's Fund (UNICEF) / Federal Ministry of Health (FMOH), Nigeria: Formative Research on Key Child Survival and Nutrition Practices in the First 1,000 Days of Life (by FHI Solutions) in Oyo State. October 2022.
- 2. **Training Consultant** to Nigeria Erosion and Watershed Management Project on Sustainability Training for Line MDAs and Community Members (under the Kogi State-Nigeria Erosion and Watershed Management Project (KSG-NEWMAP), (IBRD/ IDA Financed). June 2022.
- 3. **Consultant** on Environmental and Social Management Plan (ESMP) for the construction of Office Complex for the KSG-NEWMAP (under the Kogi State-Nigeria Erosion and Watershed Management Project (KSG-NEWMAP), (IBRD/ IDA Financed). October 2021.

- 4. **National Consultant / Monitor** to United Nations Children's Fund (UNICEF) 2021 Third Quarter Monitoring and Supportive Supervision of the Dietary Diversity Project in Bichi and Sumaila Local Government Areas of Kano State September 2021
- National Consultant to Nigeria Erosion and Watershed Management Project (NEWMAP), Federal Ministry of Environment, Abuja for the preparation of Resettlement Policy Framework for Agro-Climatic Resilience in Semi-Arid Landscapes (P175237). Contract No: NGNEWMAP-FPMU-202989-CS-INDV. December 2020 – June 2021.
- Lead Consultant (Under Bluehub Global Services Nigeria Limited) on Resettlement Action Plan (RAP) for Six (6) (Etahi, Afor Gamgam, Ugwolawo, Idah, Idozumi/Utovesa and Omigbo-Kabba) Erosion Sites in Kogi State under the Kogi State-Nigeria Erosion and Watershed Management Project (KSG-NEWMAP), (IBRD/ IDA Financed). October 2020 – June 2021.
- 7. **National Consultant** (under OTG Enviro-engineering Nigeria Limited) to Nigeria Erosion and Watershed Management Project (NEWMAP) and Environmental Assessment Department of the Federal Ministry of Environment for the Development of EIA Sector Specific Guidelines for Erosion Control and Watershed Management Projects in Nigeria. October – June 2021.
- 8. **Consultant** for the Conduct of Survey on Effective Communication Channels in Lagos State for Lagos State Agro-processing, Productivity Enhancement and Livelihood Improvement Support (APPEALS) Project. August 2020 – February 2021.
- 9. **Consultant** on Resettlement Action Plan (RAP) for Adumu Road (Outfall 1) Erosion Intervention Site under the Kogi State-Nigeria Erosion and Watershed Management Project (KSG-NEWMAP), (IBRD/ IDA Financed). May 2020 – October 2020.
- 10. **Consultant** on Resettlement Action Plan (RAP) for Ogane- Aji Erosion Site in Kogi State under the Kogi State-Nigeria Erosion and Watershed Management Project (KSG-NEWMAP), (IBRD/ IDA Financed). March 2020 April 2021.
- Consultant to Directorate of Agriculture & Rural Development, of the Economic Community of West African States (ECOWAS) on Review of Agricultural Sector Performance including Production, Prices and Agricultural Trade (2010 – 2014 Versus 2015 – 2018) in the 2019 Regional Joint Sector Review Report. September 2019 – February 2021
- 12. **Lead Consultant** to United Nations Children's Fund (UNICEF) on the development of Training Manual on Improved Dietary Diversity amongst Children 6-23 Months of Age through Homestead Food Production in Bichi and Sumaila Local Government Areas, Kano State. October 2019 March 2020
- 13. **Consultant** to National Fadama Coordinating Office, Abuja, Nigeria on Fadama III Additional Funding (AF) Performance Evaluation Survey for Ebonyi Sate, Nigeria. May 2019 September 2019.
- Lead Consultant (Under Bluehub Global Services Nigeria, Ltd.) on Rehabilitation of 20 Ha of Degraded Forest Reserve at Dekina LGA, Kogi State for the Kogi State-Nigeria Erosion and Watershed Management Project (KSG-NEWMAP), (IBRD/ IDA Financed). February 2018 – June 2019.
- 15. **Consultant** on Resettlement Action Plan (RAP) for Adumu Road, Ogugu and Ankpa Erosion Sites in Kogi State under the Kogi State-Nigeria Erosion and Watershed

Management Project (KSG-NEWMAP), (IBRD/ IDA Financed). November 2017 – June 2021.

- 16. **Consultant** on Environmental and Social Management Plan (ESMP) (with Mr. Victor Amoge Chukwu) for Adumu Road, Ogugu and Ankpa Erosion Sites in Kogi State under the Kogi State-Nigeria Erosion and Watershed Management Project (KSG-NEWMAP), (IBRD/ IDA Financed). November 2017 July 2020.
- 17. Consultant to the Federal Ministry of Agriculture and Rural Development on the Joint Sector Review (JSR) on the Implementation of the 2014 Malabo declaration under the context of Comprehensive Africa Agriculture Development Programme and Agricultural Promotion Policy in the country, held at Rock View Hotel, Wuse II, Abuja. 28th 29th September, 2017.
- 18. **National Consultant** to Federal Department of Agricultural Extension, Abuja on the N-Power Training of Master Trainers for Extension Advisors in Nigeria / Monitoring and Evaluation of Step Down Training of N-Power Extension Workers in Ebonyi, Enugu and Anambra states. 15th 20th May 2017.
- 19. **Consultant** (under Kezu Consultancy Services Limited) to Commercial Agriculture Development Project (CADP), Enugu, Nigeria for Beneficiaries' Impact Assessment of Commercial Agriculture Development Project (CADP) Value Chain across Enugu State. February 2017 July 2017.
- 20. Lead Researcher for the TETFUND Institution Based Research (IBR) Climate Change Vulnerability and Adaptation in Riverine Communities of Southern Nigeria. November 2016 October 2017.
- 21. **Consultant** to Futures of Oceans, Germany on the project "Adding Fuel to the Fish: Perceptions and Adaptability of Nigeria Fish Folks to Impact of Climate Change and Petroleum Production. August 2016 – June 2017.
- Consultant (with Dr. N. Chukwuone) on Environmental and Social Management Plan (ESMP) for lyiokwu- International Market Flood Site in Abakaliki under the Ebonyi State-Nigeria Erosion and Watershed Management Project (EBS-NEWMAP). (IBRD/ IDA Financed) June 2016 – February 2017.
- 23. **Consultant** to Anambra State FADAMA III Project on the conduct of FADAMA III End - Term Impact Study in Participating States of Nigeria. March 2015 to February 2017.
- 24. **Training Coordinator**, (under the auspices of the University of Nigeria Consultancy Services) for the Subsidy Reinvestment and Empowerment Programme (**SURE-P**), Training and Empowerment Project on Information Communication Technologies and Entrepreneurial Skills for People with Disabilities (PWDs). October 2014 to March 2015.
- 25. **Consultant** (with Prof. J. N. Nweze) to Commercial Agriculture Development Project (CADP), Enugu, Nigeria on the Development of Cashew Value Chain in Enugu State, Nigeria. October 2014 –June 2015.
- 26. **Consultant** to Nigerian Communications Commission (NCC) (under the auspices of the Centre for Entrepreneurship and Development Research (CEDR), University of Nigeria), for the study on Opinion Poll Rating of Operators Performance and Regulatory Transparency and Effectiveness of the Nigerian Communications Commission. May 2010 to February 2014.

- 27. **National Consultant** to Federal Ministry of Environment, Abuja Nigeria on Communication Based Assessment of Stakeholders' Awareness, Knowledge and Attitude of Polychlorinated Biphenyl (PCB) in Nigeria. August October 2012.
- 28. Consultant to the Ebonyi State Fadama III Project on the Contribution of Small –Scale Community Owned Infrastructure (SCI) and Asset Acquisition to the attainment of the Fadama III Project Development Objective in Ebonyi State, Nigeria. 2nd September 30th November, 2011.
- 29. **Consultant** to Road Sector Development Team, Federal Ministry of Works/ African Development Bank (under the auspices of the University of Nigeria Consultancy Services Ltd) on the Development of Programme Monitoring Indicators and Programme Monitoring for Nigeria Cameroon Multi-National Highway and Transport Facilitation Programme Sub-Component Monitoring and Evaluation of Programme Components in Nigeria. July 2011 –July 2016.
- 30. **National Consultant** to the World Bank, for the Fourth Joint World Bank / Federal Government of Nigeria Supervision Mission of the Third National Fadama Development Project, June, 13 24, 2011.
- 31. **Consultant** to Technical Centre for Agricultural and Rural Cooperation ACP-EC (CTA), Wageningen, The Netherlands, for the Agricultural Science Technology and Innovation study on the Cassava Innovation System in Nigeria, June 2010 – February 2011.
- 32. Lead Consultant to the African Technology Policy Studies (ATPS) Network Nairobi, Kenya, on the study - Agricultural Innovations for Climate Change Adaptation and Food Security in West Africa: The Case of Nigeria, Sierra Leone and Liberia, November 2009 to April 2011.
- 33. **National Consultant** to the World Bank, for the Third Joint World Bank / Federal Government of Nigeria Supervision Mission of the Third National Fadama Development Project, November, 1 12, 2010.
- 34. **Consultant** to the International Food Policy Research Institute (IFPRI) / International Livestock Research Institute (ILRI), for the study on Highly Pathogenic Avian Influenza (HPAI) Control Measures Cost-Benefit Study in Kano state, September 2009.
- 35. **Consultant** to the Department of Erosion, Flood and Costal Zone Management, Federal Ministry of Environment, Housing and Urban Development, Abuja, Nigeria as the socio – economic expert in a study on Land Degradation Mapping and Assessment for Prevention and Control of Potential Erosion Hazards in Nigeria using Satellite Remote Sensing and GIS Techniques (for the South-South; South –East; South –West and North - East Zones), between April 2008 and June 2009.
- 36. **Consultant** to Nigerian Communications Commission (NCC) (under the auspices of the Centre for Entrepreneurship and Development Research (CEDR), University of Nigeria), for the study on Measuring and Benchmarking of Nigeria's Digital Opportunity Index (DOI) with similar Markets between July and September 2008.
- 37. Lead Consultant to a Non- Governmental Organization (Women Skills Development and Support Initiative (WEDSI), Otukpo), for the study on the Needs Assessment of Benue South Senatorial Zone, Benue State, Nigeria between January 2008 and October 2008.
- 38. **Consultant** to the Nigerian Communication Commission (NCC) (under the auspices of the Centre for Entrepreneurship and Development Research (CEDR), University of Nigeria), for the study on the Assessment of Level of Access to ICTs in Semi-Urban

and Rural Nigeria (North Central and South East Geopolitical Zones), between February 2006 and December 2007.

- 39. **Consultant** to the National Planning Commission (NPC) (under the auspices of the African Institute for Applied Economics (AIAE)), for the study on the Size, Nature and Trends of the Informal Sector of the Nigerian Economy: Evidence from Macroeconomic and Microeconomic Analysis, between September 2006 and April 2007.
- 40. **Consultant** to USAID/Nigeria MARKETS (under the auspices of the African Institute for Applied Economics (AIAE)), for the study on Baseline Survey on Rice, Sorghum and Cowpea in selected states of Nigeria, between May and July 2006.
- 41. **Consultant** to Nigerian Communication Commission (NCC) (under the auspices of the Centre for Rural Development and Cooperatives (CRDC), University of Nigeria, Nsukka), for the study on the Opinion Poll Rating of the Regulatory Transparency and Effectiveness of the Nigerian Communications Commission (North East and South East Geopolitical Zones) between October 2004 and August 2006.
- 42. **Facilitated the field research** study on National Study of (the textile and leather) SME Clusters in Aba, Abia State for the Small and Medium Enterprises Development Agency of Nigeria (SMEDAN) between February and April 2005.
- 43. **Lead Consultant** to the African Technology Policy Studies (ATPS) Network Nairobi, Kenya, for the study on Cost Sharing as an Alternative to Financing Agricultural Technology Transfer in Nigeria. November 2002 – June 2005.
- 44. **Lead Consultant** to the African Academy of Sciences (AAS) Nairobi, Kenya, for the study on Traditional Beekeeping and Agro forestry in Southeastern Nigeria: Implications for Economic Empowerment and Environmental Sustainability, between 1999 and 2003.
- 45. **Facilitated the field research** study on Small and Medium Scale Enterprises and Support Systems in African: The Aba Survey. For the UNU/INTECH, Project Coordinator. July- September 2001.

9. SOME INSTITUTIONAL RESEARCH / PROJECT GRANTS I ASSISTED IN ATTRACTING IN UNIVERSITY OF NIGERIA

- Strengthening the Capacity of Agricultural Extension Lecturers in Teaching Competency-Based Undergraduate Curriculum in Nigerian Universities - TETFund National Research Fund (NRF) – December 2022 – Date (Twenty Million Naira Only N20,000,000.00).
- Strengthening Agricultural Extension Training in the MSU-Alliance for African Partnership (AAP) Consortium - The Alliance for African Partnership (AAP) 2021 Partnerships for Innovative Research in Africa (PIRA) Grant. Project Dates: May 2021 - May 2023. (One Hundred and Sixty Four Thousand Dollars Two Hundred and Sixty Two Cents \$164,262).
- Climate Change Vulnerability and Adaptation in Riverine Communities of Southern Nigeria—TETFund Institution Based Research (IBR) Grant. August 2016 - 2017. (Seven Hundred Thousand Naira Only ¥700, 000.00).
- 4. Development of Programme Monitoring Indicators and Programme Monitoring for Nigeria Cameroon Multi-National Highway and Transport Facilitation Programme

Sub-Component Monitoring and Evaluation of Programme Components in Nigeria. Funded Road Sector Development Team, Federal Ministry of Works/ African Development Bank. July 2011 – August 2016. (Amount --Eleven Million Four Hundred and Ninety Nine Thousand and Eighty Five Naira Only N11, 499,998.85).

- Subsidy Reinvestment and Empowerment Programme (SURE-P), Training and Empowerment Project on Information Communication Technologies and Entrepreneurial Skills for People with Disabilities (PWDs). October 2014 to March 2015. (Amount -- Eighty Five Million Naira Only N85,000,000.00)
- Opinion Poll Rating of Operators Performance and Regulatory Transparency and Effectiveness of the Nigerian Communications Commission. Funded by Nigerian Communications Commission May 2010 to June 2016 (Amount – Twenty Three Million Naira only N23, 000,000.00).
- Measuring and Benchmarking of Nigeria's Digital Opportunity Index (DOI) with similar Markets Other several consultancy projects. Funded by Nigerian Communications Commission, July 2008 (Amount – Eighteen Million Naira ¥ 18,000,000.00).
- Assessment of Level of Access to ICTs in Semi-Urban and Rural Nigeria. Funded by Nigerian Communications Commission, February 2006 – (Amount Thirteen Million Naira only № 13,000,000.00).
- Opinion Poll Rating of the Regulatory Transparency and Effectiveness of the Nigerian Communications Commission. Funded by Nigerian Communications Commission, October 2004 – (Amount Three Million Eight Hundred Thousand Naira only N3, 800,000.00).

10. ACADEMIC LEADERSHIP

Visiting Scholarship

- 1. **Visiting Professor,** Department of Agricultural Economics and Extension, Kogi State University Anyigba (November 2010 2012)
- 2. **Visiting Scholar on Sabbatical leave**, Department of Agricultural Economics and Extension, Kogi State University Anyigba (May 2009 April 2010)

External Examinations

- 1. **External Examiner** for PhD. Degrees (2022 Date) Department of Agricultural Extension Annamalai University, Annamalainagar, Tamil Nadu, India.
- 2. **External Examiner** for M. Sc. Degrees (2021 2024) Department of Agricultural Extension and Rural Resources Management, University of Mpumalanga, South Africa.
- 3. **External Examiner** for M. Sc. Degrees (2020 Date), Department of Agricultural Extension and Communication, Nasarawa State University, Keffi, Nigeria
- 4. External Examiner for M.Sc. Degrees (2019 Date), Department of Agricultural Extension and Communication Technology, The Federal University of Technology, Akure-Nigeria

- 5. **External Examiner** for M.Sc. Degrees (2019 Date), Department of Agricultural Extension and Rural Sociology, University of Abuja, Nigeria.
- 6. **External Examiner** for M.Sc. Degrees (2019 Date), Department of Agricultural Economics & Extension, Imo State University Owerri Imo State-Nigeria
- 7. **External Examiner** for PhD Degree (2018), Australian National Centre for the Public Awareness of Science, Australian National University, Canberra, Australia.
- 8. **External Examiner** for. M.Sc. and Ph.D. Degrees (2014 2019) in the Department of Agricultural Extension, Federal University of Technology, Owerri, Imo State Nigeria.
- External Examiner for M.Sc. and Ph.D. Degrees (2014 2018) in the Department of Agricultural Extension and Communication, University of Agriculture, Makurdi, Benue State - Nigeria.
- 10. **External Examiner** for M. Sc. Degrees (2014) in the Department of Agricultural Economics and Extension, Ambrose Alli University, Ekpoma, Edo State- Nigeria.
- 11. External Examiner for M.Sc. and Ph.D. Degrees (2012 2019) in the Department of Rural Sociology and Extension, Michael Okpara University of Agriculture, Umudike, Abia State Nigeria.
- External Examiner, Department of Agricultural Economics and Extension, University of Maiduguri, Borno State. (Undergraduate) 2009 – 2013 Academic Session. Borno State -Nigeria

External Assessment for Senior Lecturers and Professorial Promotion

- 1. Professorial Assessment, University of Jos, Jos-Nigeria (July Sept.2022), (Dr. Donye Andrew Oziel).
- 2. Senior Lecturer Assessment, University of Ghana, Legon, Accra Ghana (Oct. Dec. 2021), (Dr. Daniel Adu <u>Ankrah).</u>
- 3. Professorial Assessment, Ahamadu Bello University Zaria, Kaduna State, Nigeria (Oct. 2020 March 2021), (Dr. Ladi Lydia Yakubu).
- 4. Professorial Assessment, University of Calabar, Nigeria (Feb April 2020), (Assoc. Prof. K. I. Ogbonna).
- 5. Professorial Assessment, Ladoke Akintola University of Technology, Ogbomoso, Oyo State, Nigeria (Oct. 2019 Jan 2020), (Dr. Emmanuel Ayanwuyi).
- 6. Professorial Assessment, Adamawa State University, Mubi, Adamawa State (Feb. June 2018) (Prof. M. R. Ja'afar Faro and Prof. Umar Adamu Madu).
- 7. Professorial Assessment, Kogi State University, Anyigba, Kogi State (Jan. April 2018), (Prof. O. J. Saliu).
- 8. Professorial Assessment, Federal University of Technology, Owerri, Imo State (March May 2017), (Prof. M. A. Ukpongson).
- Professorial Assessment, Delta State University, Abaraka, Delta State, Nigeria (Aug. – Sept 2011& May – July 2017), (Assoc. Prof. P. C. Ajieh and Asso. Prof. Solomon O. Ebewore).

- Professorial Assessment, Federal University of Agriculture, Abeokuta, Ogun State (Aug. – Oct. 2014; April – June 2016 & March – May 2017), (Assoc. Prof. (Mrs.) O. Fapojuwo; Assoc. Prof. O. A. Lawal-Adebowale and Assoc. Prof. (Mrs.) Petra Bola Abdulsalam-Saghir).
- 11. Professorial Assessment, University of Maiduguri, Borno State (April June 2015 & Nov. 2016 Feb 2017), (Prof. M. M. Gwary; Prof. Y.L. Idrisa).
- 12. Professorial Assessment, Michael Okpara University of Agriculture, Umudike (July Sept 2015), (Assoc. Prof. K. C. Ekwe).
- 13. Professorial Assessment, National University of Nigeria, Victoria Island, Lagos (April Jnue 2013), (Dr. Ejifu Nda Mundi).
- 14. Professorial Assessment, Nnamdi Azikiwe University, Awka, Anambara State (June Sept 2012) (Assoc. Prof. C. U. Onugu).

Review of Scholarly Journals

Professor Agwu has served as a reviewer to the following academic journal bodies:

- 1. Climate Risk Management. Elsevier Journal.
- 2. Journal of Agricultural Extension (Official Journal of the Agricultural Society of Nigeria, AESON)
- 3. Natural Resources FORUM (A United Nations Sustainable Development Journal)
- 4. Journal of Agriculture and Social Research. (Official Journal the School of Agriculture and Agricultural Technology Federal University of Technology, Owerri, Nigeria).
- 5. African Journal of Biotechnology. www.academicjournals.org/AJB
- 6. Journal of Agriculture, Technology and Education.
- 7. Indian Journal of Science and Technology http://www.indjst.org
- 8. Journal of Agricultural Biotechnology and Sustainable Development www.academicjournals.org/JABSD
- 9. Journal of Human Ecology. http://www.krepublishers.com
- 10. Agro-Science- Journal of Tropical Agriculture, Food, Environment and Extension (Official Journal of the Faculty of Agriculture, University of Nigeria, Nsukka).
- 11. Nigerian Journal of Agricultural Extension (Official Journal of the National Agricultural Extension and Research Liaison Services, Ahmadu Bello University, Zaria, Nigeria
- 12. Nigerian Journal of Rural Sociology (Official publication of the Rural Sociological Association of Nigeria RuSAN)

Editorship of Academic Journal

1. Professor Agwu is a member of the editorial board of the Journal of Agricultural Sciences. Published by Kamla-Raj Enterprises, Delhi, India. <u>www.krepublishers.com</u>

S/I	V Candidate Supervised	Registration Number	Title of Project	Type of Degree	Month / Year Awarded
1.	Irohibe, Ifeoma J.	PG/Ph.D./14/67359	Gender Dynamics of Farm Households Resilience to Climate Change – Induced Food Insecurity in Anambra State, Nigeria	Ph.D.	May 2021

Successfully Completed Postgraduate Supervision

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2.	lfeonu, C. F.	PG/MSC/17/00331	Farmers' Willingness To Pay for Video Mediated Extension Learning Platform in Enugu State, Nigeria	M.Sc.	February 2020
3.	Nwokorie, U. M.	PG/M.Sc./16/80025	Gender Analysis of the Effectiveness of ICT Use among Actors in the Cassava Value Chain in Abia State, Nigeria	M. Sc	August 2019
4.	Baba, S. A.	PG/Ph.D./12/62164	Assessment of the Use of Fertilizer Voucher Programme by Farmers in Taraba State, Nigeria	PhD	May 2019
5.	GOJI, D. C.	PG/MSC/14/69233	Flood Management Information Needs of Crop Farmers in Benue State, Nigeria	M.Sc.	February 2018
6.	Adeogun T. F	PG/M.Sc/14/76008	Beneficiaries Perception of Nigeria, Nsukka West Agricultural Productivity Programme in Enugu State, Nigeria	M. Sc.	October 2017
7.	Jumma, Luka G. Co- supervisor	PG/PhD/11/58386	Impact of Adoption of Sasakawa Global 2000 Quality Protein Maize Technology on Beneficiaries in Bauchi and Gombe States of Nigeria	PhD	August 2017
8.	Umeh, Bravo U.	PG/M.Sc/PhD/14/6 7360	Participant Farmers' Access to Components of Fadama III in Anambra State, Nigeria	M.Sc	June 2017
9.	Nwaobodo, C. E	PG/PhD/13/65610	Communication Linkages among Actors in the Rice Value Chain In Nasarawa and Benue States, Nigeria	PhD	May 2017
10.	Mark, E. R.	PG/M.Sc./13/66689	Access and Use of Agricultural Information by Artisanal Fish Farmers in Bayelsa State, Nigeria	M. Sc.	August 2016
11.	Olaolu, M. O. Co- supervisor	PG/PhD/12/62970	Impact of the Second National Fadama Development Critical Ecosystem Management Project on Beneficiaries' Livelihood in Kwara and Kogi States, Nigeria	PhD	July 2016
12.	Luhanga, A. T. Co- supervisor	PG/M.Sc./13/58716	Challenges in coordinating Agricultural Extension Services Delivery in Mzuzu Agricultural Development Division of Malawi	M. Sc.	June 2016
13.	Odia, F. N	PG/M.Sc./12/62534	Adoption of Oba 98 Maize Production Technologies by Farmers in Delta State, Nigeria	M. Sc.	March 2016
14.	Ndakotsu, J. E.	PG/M.Sc./12/63613	Farmer's Perception of the Growth Enhancement Support (GES) Scheme in Kogi State, Nigeria	M. Sc.	February 2015
15.	Isa, Umar	PG/M.Sc. /10/57496	Adoption of Sasakawa Global 2000 Maize Production Technologies by Farmers in Kano State, Nigeria	M.Sc.	January 2015
16.	Nwalieji, H. U. Co- supervisor	PG/PhD/08/48758	Assessment of the United States Agency for International Development Rice (<i>Oryza sativa</i>)	PhD	July 2014

Project Phase One in Anambra and Ebonyi States, Nigeria		
17. Egbule, C. PG/PhD/11/58326 Gender Vulnerability and	PhD	July 2014
L. Adaptation Strategies to Climate	1.110	
Change Impacts of Agriculture in		
the Niger Delta Region of Nigeria		
18. Udemezue, PG/MSc/10/52356 Adoption of FARO-44 Rice	M.Sc.	July 2014
J. C. Production and Processing		•••··· j =• · · ·
Technologies by Farmers in		
Anambra State		
19. Njom, P. C. PG/M.Sc/08/48269 Impact of Cassava Enterprise	M.Sc.	June
Development Project on Socio-		2014
Economic Life of Farmers in Enugu		
State, Nigeria		
20. Salau, E. S. PG/PhD/06/40893 Access, Knowledge and Use of	PhD	May 2014
Information Communication		5
Technology by Staff of Non-		
Governmental Organizations for		
Agricultural Development in		
Nasarawa State, Nigeria		
21. Irohibe, PG/M.Sc./11/58303 Access and Use of Agricultural	M.Sc.	March
I. J. Information for Improving		2013
Household Food Security Among		
Rural Women in Bayelsa State,		
Nigeria		
22. Umerah, PG/M.Sc./09/51144 Comparative Assessment of Mass	M.Sc.	January
M. I. Media Usage by Poultry Farmers in		2013
Anambra and Enugu States of		
	M 0	
23. Agber, T. PG/M.Sc./09/51495 Assessment of Online Resources	M.Sc.	January
Usage by Agricultural Science		2013
Lecturers of Tertiary Institutions in Bonuo State Nigoria		
Benue State, Nigeria 24. Okoro, J. C. PG/M.Sc./09/52150 Climate Change Information Needs	M. Sc.	November
	IVI. SC.	
of Rural Farmers in Enugu State, Nigeria		2012
25. Nnaji, C. E. PG/M.Sc./09/52043 Effects of Climate Change on	M.Sc.	September
Household Water Sources in	WI.SC.	2012
Benue State, Nigeria		2012
26. Ogbonna, PG/M.Sc./06/40778 Access and Use of Information	M.Sc.	July
N. O. Communication Technologies	101.00.	2012
among Rural Farmers in Enugu		2012
State, Nigeria		
27. Ogbonna, PG/M.Sc./07/43170 Availability, Access and Utilization	M.Sc.	October
E. E. of ICTs among Staff of Women – in		2011
- Agriculture Sub-Programme of		
Agricultural Development		
Programme in North Central Zone		
of Nigeria		
28. Mbanaso, E. PG/PhD/98/24889 Adoption and Dis-adoption of	PhD	May
O. Sweet Potato (<i>Ipomoea Batatas (L.</i>		2011
Lam) Production and Processing		
Technologies by Farmers in South		
–Eastern Nigeria.		

29.	Amu, C. J.	PG/M.Sc./08/49323	Print Media Coverage of Climate Change News in Southern Nigeria	M.Sc.	April 2011
30.	Egbule, C. L.	PG/M.Sc./08/48737	Indigenous and Emerging Adaptive Agricultural Technologies to Climate Change in the Niger Delta Region of Nigeria	M.Sc.	October 2010
31.	Ajieh, P. C. Co- supervisor	PG/PhD/02/32640	A Co-Orientation Analysis of Extension Professional and Farmers Perception of Privatization and Commercialization of Agricultural Extension Services in Delta State, Nigeria	PhD	May 2008
32.	Imbur, E. N.	PG/M.Sc./04/35475	Factors Affecting Job Performance of Extension Personnel in the Benue State Agricultural and Rural Development Authority, Nigeria.	M.Sc.	November 2006
33.	Akinnagbe, O. M.	PG/M.Sc./04/35360	Extension Professionals' and Farmers Perception on the Effect of HIV/AIDS Pandemic on Agricultural Activities in Southwestern Nigeria	M.Sc.	June 2006
34.	Okonkwo, C. O.	PG/PGD/06/41847	Problems Associated with Small Scale Poultry Production in Enugu West Agricultural Zone of Enugu State	PGD	August 2008
35.	Ogbonnah, E. E.	PG/PGD/05/40224	Factors Associated with Fruit Processing among Women Groups in Benue State	PGD	May 2007
36.	Ellah, J. D.	PG/PGD/02/32700	Intra-Household Roles in the Production, Processing and Marketing of Soya Bean in the Northern Agricultural Zone of Benue State	PGD	March 2004
37.	Imbur, E. M.	PG/PGD/02/32637	Adoption of Citrus Production Technologies in Kastina-Ala LGA of Benue State	PGD	February 2004
38.	Alu, J. I.	PG/PGD/00/28056	Constraint to Yam Production in Ushongo Local Government Area of Benue State, Nigeria	PGD	June 2002

11. EXTERNAL IMAGE OF THE RESEARCHER (RESPONSIBILITIES IN PROFESSIONAL BODIES / NON PROFIT ORGANIZATIONS)

Agricultural Extension Society of Nigeria (AESON)

- a. Ex-Offio Member Agricultural Extension Society of Nigeria (AESON) (April 2018 April 2021). Major Responsibility: Helping/advising the incumbent President of the Association in managing the affairs of the Society in line with the rules and bye-laws of the Society.
- b. National President -Agricultural Extension Society of Nigeria (AESON) (April 2014 April 2018). Major Responsibility: Managing the affairs of the Society to achieve the aims and objectives of the Society according to the rules and bye -laws of the Society.

- c. National Auditor Agricultural Extension Society of Nigeria (AESON) (May 2010 April 2014). Major Responsibility: Examines all the Accounts Books kept by the Treasurer and /or the Financial Secretary, checks all receipts and payments and certify them accordingly. Prepares a report on the financial position of the Society and the manner in which the accounts have been kept.
- d. Chairman, Local Organizing Committee -- Agricultural Extension Society of Nigeria (AESON) 17th Annual Conference held at the University of Nigeria, Nsukka between 11th and 15th March 2012. Theme: Agricultural Extension Strategies for Climate Change Adaptation.
- e. **National Publicity Secretary -** Agricultural Extension Society of Nigeria (AESON) (March 2006 May 2010). **Major Responsibility**: Publicizing the Society's activities, decision and programmes and performing other duties as directed by the Executive Committee.
- f. Member Local Organizing Committee-- Agricultural Extension Society of Nigeria (AESON) 5th Annual Conference held at the University of Nigeria, Nsukka between 12th and 14th April 1999. Theme: Agricultural Extension Research and Development in Nigeria
- Note: The Agricultural Extension Society of Nigeria have been in existence since 1992. The association facilitates the development and practice of agricultural extension for the benefit of people and government of Nigeria. With membership strength of over 1,000, AESON holds her annual national conference drawing stakeholders from across the country and beyond. Current and relevant issues are discussed, papers are published in two volumes of Journal and a conference proceedings every year.
- i. **Nigerian Representative** on the African Forum for Agricultural Advisory Services (AFAAS) General Assembly (2014 2017)

Note: Founded in 2004 as autonomous body, the African Forum for Agricultural Advisory Services (AFAAS) is a continental platform for mutual learning and innovation among agricultural extension and advisory services providers across Africa. From its inception AFAAS has aligned itself with CAADP Pillar IV (technology generation, dissemination, adoption and training). Through this alignment AFAAS has been contributing to the CAADP goal of delivering an average growth rate of 6% GDP.

- ii. **Member, Board of Trustee (BOT),** Grassroots Development Initiative (GDI) (Feb 2020 Date).
- iii. Member Board of Directors, SIMANS Strategic Communications Limited, Abuja (2016 Date)
- iv. **Member, Board of Trustee (BOT),** Nigerian Forum for Agricultural Advisory Services (NIFAAS) (2015 Date).
- v. *Member, Board of Governors (BOG)* Presbyterian Joint Hospital, Uburu Ohaozara LGA, Ebonyi State (2015 2017)
- vi. **Member, Steering Committee,** Nigerian Forum for Agricultural Advisory Services (NIFAAS) (2014 - 2015). Note: The Nigerian Forum for Agricultural Advisory Services (NIFAAS) is the Country Forum that undertakes the function of AFAAS at the national level.
- vii. Chairman, Board of Trustees (BOT) African Save Food Initiative (ASFI) (April 2014 Date)

- viii. Member, Christ Church Chapel Council, University of Nigeria, Nsukka (2010 2014).
- ix. **Ruling Elder**, Presbyterian Church of Nigeria (2009 Date)
- x. Member, Board of trustees Dynamic Youth Empowerment Initiative (2005 Date)

13. RESEARCH/SCHOLARLY ACTIVITIES

A. Chapters in Books

- 1. Anugwa, I.Q., Agbo, P.C. & **Agwu, A.E.** (2021). Gender differences in perceived vulnerability and adaptation strategies to climate change effects on arable crop production in Enugu State, Nigeria. In: W. Leal Filho et al. (eds), *Handbook of Climate Change Management*, 1 17.
- 2. Nwafor, M., Ayoola, G., Dabugat, K., Nze, E., **Agwu, A. E.,** Olayide, O., Seiwoh, F., and Traore, S.A. (2020) *A Review of Agriculture Sector Performance in West Africa, A Background report for the 2020 ECOWAS Agriculture Joint Sector Review.* Directorate of Agriculture and Rural Development, The ECOWAS Commission. Abuja
- Speranza, C. I., Ochege, F. U., Nzeadibe, T. C. and Agwu, A. E. (2017). Agricultural Resilience to Climate Change in Anambra State, Southeastern Nigeria: Insights from Public Policy and Practice. In: Zinyengere, et. al. (eds.), *Beyond Agricultural Impacts: Multiple Perspectives on Climate Change in Africa*. Elsevier Academic Press. Pp. 241 – 274. https://www.elsevier.com/books-and-journal
- Anugwa, I. Q., Agwu, A. E., Chah, J. M. and Nwaobodo, C. E (2017). An Assessment of Rural Women's use of Information and Communication Technologies for Food Security Information in the Niger Delta, Nigeria. In: Jonathan Webb (ed.), Food Security: Threats Factors, Polices and Challenges. Nova Science Publishers, Inc. New York. Pp. 35 – 48.
- Agwu, A. E., Irohibe, I. J. and Adesoji, S. A. (2014). Use of Tobit Regression Analysis in Agricultural Extension Research. *A Guide to Research in Agricultural Extension*. M. C. Madukwe (Ed.). A Publication of the Agricultural Extension Society of Nigeria (AESON). Pp. 398 - 416.
- Agwu, A. E. and Olaolu, M. O. (2014). Use of Probit Regression in Agricultural Extension Research. *A Guide to Research in Agricultural Extension.* M. C. Madukwe (Ed.). A Publication of the Agricultural Extension Society of Nigeria (AESON). Pp. 380 – 397.
- Agwu, A. E. and Egbule, C. L. (2014). Use of Correlation Analysis in Agricultural Extension Research. *A Guide to Research in Agricultural Extension.* M. C. Madukwe (Ed.). A Publication of the Agricultural Extension Society of Nigeria (AESON). pp 311 – 319.
- 8. **Agwu, A. E.** and Irohibe, I. J. (2013). Agricultural Service and Climate Change Adaptation and Mitigation in Nigeria. In: Ike Nwachukwu (Ed.). *Agricultural Extension and Rural Development: Promoting Indigenous Knowledge*. pp. 260 271.

B. Refereed Journal Publications

i. Impact Factor Journal Articles

- 1. Attamah, C.O., Aguh, C.F., **Agwu, E. A**. (2023). Youths' involvement in rice production in Bende Local Government Area of Abia State, Nigeria. *Journal of Agricultural Extension*, Vol. 27 (1), 75-85 https://dx.doi.org/10.4314/jae.v27i1.7 **SJR Impact Factor: 0.204**
- Okoro, J.C., Ugah D. E., Aroh, J.A., Obioha, O.G., Agwu, E.A. & Udoye, C.E. (2023). Perceived Factors Influencing Farmers' Preference for Rice Varieties in Enugu State, Nigeria. *Journal of Agricultural Extension*, Vol. 27 (1), 86-93 https://dx.doi.org/10.4314/jae.v27i1.8 SJR Impact Factor: 0.204
- Amaechina E.C., Anugwa, I.Q., Agwu, A.E., Ifelunini, A.I., Umeonuora T.G., and Okwor, C.A. (2022). Assessing climate change-related losses and damages and adaptation constraints to address them: Evidence from flood-prone riverine communities in Southern Nigeria. *Environmental Development*. Vol. 44. 1 – 12. <u>https://doi.org/10.1016/j.envdev.2022.100780</u> SJR Impact Factor: 0.967
- Anugwa, I.Q., Agwu, A.E., Suvedi, M, Babu, S. (2020). Gender-Specific Livelihood Strategies for Coping with Climate Change-Induced Food Insecurity in Southeast Nigeria. *Food Security.* Vol. 12. Issue N0. 2. <u>https://doi.org/10.1007/s12571-020-01042-x</u> SJR Impact Factor: 1.25
- Ifeonu, C. F., Chukwuemeka, V., Agwu, A. E (2019). Challenges of Youths Involved in Fish Farming in the Federal Capital Territory, Abuja, Nigeria. *Journal of Agricultural Extension,* Vol. 23 (3). Pp. 157-171. (*Corresponding Author*). <u>https://dx.doi.org/10.4314/jae.v23i3.14. SJR Impact Factor: 0.204</u>
- Adeogun, T. F. and Agwu, A. E (2019) Beneficiaries' Perception of the West Africa Agricultural Productivity Programme Implemented by the University of Nigeria Nsukka in Enugu State, Nigeria. *Journal of Agricultural Extension*, Vol. 23 (2). Pp. 31 – 38. (*Corresponding Author*). <u>https://dx.doi.org/10.4314/jae.v23i2.4</u>. SJR Impact Factor: 0.204
- Anugwa, I. Q. and Agwu, A. E. (2019). Perceived Causes of Household Food Insecurity and Policy Implications for Food Production in Kano State, Nigeria. *Journal* of Applied Sciences Vol. 19. Pp. DOI: 10.3923/jas.2019. <u>SJR Impact Factor: 0.22</u>
- Agwu, A. E., Ndakotsu, J. E., Ifeonu, C. F (2019). Farmers' Perceived Effectiveness of the Growth Enhancement Support Scheme in Kogi State, Nigeria. *Journal of Agricultural Extension*, Vol. 23 (1). Pp. 113-129. <u>https://dx.doi.org/10.4314/jae.v23i1.10</u> SJR Impact Factor: 0.204
- 9. Olaolu M. O., **Agwu A. E**., Ivande P. D. and Olaolu T. A. (2018) E-Readiness of Public Extension Personnel for Service Delivery in Benue State, Nigeria. *Journal of*

Agricultural Extension. Vol. 22 (2) Pp. 110 – 124. (*Corresponding Author*). https://dx.doi.org/10.4314/jae.v22i2.10 SJR Impact Factor: 0.204

- Emodi, A. I., Agwu, A. E. and Momodu (2018). Agricultural Extension Needs of Spinach (Basella spp.) Farmers in Rivers State, Nigeria. Journal of Agricultural Extension, Vol. 22 (1) pp. 116 – 126. (Corresponding Author). <u>https://dx.doi.org/10.4314/jae.v22i1.11</u> SJR Impact Factor: 0.204
- Anugwa, I.Q., Agwu, A.E. and Anyanwu, I.A. (2017). Catfish Farmers Perception of Training Effectiveness of the University of Nigeria-West Africa Agricultural Productivity Programme. *Journal of Agricultural Extension*, Vol. 21 (2) pp. 129 – 141. (*Corresponding Author*). <u>https://dx.doi.org/10.4314/jae.v21i2.11</u> <u>SJR Impact</u> <u>Factor: 0.188</u>
- Agwu, A. E., Njom, P. C. and Umeh, B. U. (2017). Farmers Adoption Scenarios for the Control of Cassava Mosaic Disease under the Cassava Enterprise Development Project in Enugu State, Nigeria. *Journal of Agricultural Extension.* Vol. 21 (1). Pp. 197 -213. Available online at: <u>http://dx.doi.org/10.4314/jae.v21i1.15</u> SJR Impact Factor: 0.188
- 13. Nwakwasi, R. N., Nwachukwu, I., Ifenkwe, E. G. and **Agwu, A. E**. (2017). Rural Household Attitude towards Traditional Methods of Malaria Treatment in South-East, Nigeria. *Journal of Agricultural Extension.* Vol. 21 (1). Pp. 27 -38. Available online at: http://dx.doi.org/10.4314/jae.v21i1.3 **SJR Impact Factor: 0.188**
- 14. Anugwa, I.Q., and **Agwu, A. E** (2016). Assessment of Rural Women's Use of Food Security Information in Bayelsa State, Nigeria. *Journal of Agricultural & Food Information.* Vol. 17 (Issue 4). Pp. 246 – 259. DOI: 10.1080/10496505.2016.1217779, http://dx.doi.org/10.1080/10496505.2016.1217779 **SJR Impact Factor: 0.124**
- 15. Nwobodo, C. E. and **Agwu, A. E.** (2015). Knowledge level of youth farmers on climate change in Benue State of Nigeria. *African Journal of Agricultural Research.* Vol. 10 (30) pp. 2875-2881. <u>https://doi.org/10.5897/AJAR2015.9680</u>. **SJR Impact Factor: 0.00**
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- 6. **Agwu, A. E.**, and Chukwuone, N (2004): Cost Sharing as an Alternative to Financing Agricultural Technology Transfer in Nigeria. A Report Submitted to African Technology Policy Studies (ATPS) Network, Nairobi, Kenya. (Research Grant Number: W20301).
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E. Policy Brief and Research Paper

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F. Invited Papers at Conferences / Public Lectures

- 1. Ebonyi State Local Government Service Commission lecture held at the Conference Hall of the Local Government Service Commission Abakaliki on the 3rd of November 2017. Lecture: The role of agricultural extension workers in meeting the targets of Ebonyi state policies on agriculture. Participation was supported by Ebonyi State Local Government Service Commission.
- University Women Association (Children Centre), University of Nigeria, Nsukka 2017 lecture on held on 27th October 2017, at the University of Nigeria Secondary School.
 Lecture: Promoting Responsible Living among Adolescents: Key Drivers and Challenges. Participation was supported by the University Women Association.
- 3. 2017 Independence Anniversary Lecture Nigeria at 57 and Ebonyi at 21 held at the Akanu Ibiam International Conference Centre, Abakaliki on 30th of September 2017. Theme: Ebonyi State Yesterday, Today and Tomorrow. Lecture: Accelerated Agricultural Development as a tool for Sustainable Economic growth. Participation was supported by the Government of Ebonyi State.
- Home Economics Research Association of Nigeria (HERAN) 16th Annual International Conference of the, held at the University of Nigeria, Nsukka from 23rd -26th September 2015. Conference Keynote Address: Promoting Responsible Living among Individuals and Families: Key Drivers and Challenges at the Family Level. Participation was supported by the Home Economics Research Association of Nigeria (HERAN).
- Nigeria Association of Vocational and Technical Educators (NAVTED) 12th Annual National Conference and Exhibition held at Kogi State College of Education from 3rd – 6th June, 2014. Invited Lead Paper Presented: Empowering Individuals and Communities through Technical, Vocational Education and Training (TVET). Participation was supported by the Nigeria Association of Vocational and Technical Educators (NAVTED).

G. International Conferences Attended / Papers Presented

- 6. African Forum for Agricultural Advisory Services (AFAAS), Fifth Africa Wide Agricultural Extension Week *Theme: "Effective Agricultural Extension Systems for Sustainable Agripreneurship in Africa"*, held at Speke Resort Munyonyo, Kampala between 14th and 20th of November 2021. Participation was sponsored by Alliance for African Partnership (AAP). Paper presented: Strengthening Agricultural Extension Training in the MSU-Alliance for African Partnership (AAP) Consortium Partners in Africa.
- 7. The African Higher Education Week and Sixth Regional Universities Forum for Capacity Building in Agriculture (RUFORUM) Biennial Conference. Theme "Aligning African Universities to accelerate attainment of Africa's Agenda 2063". Held at International Conference Centre Nairobi, Kenya. 22-26 October 2018. Participation was sponsored by Regional Universities Forum for Capacity Building in Agriculture (RUFORUM). Paper presented: Gender Vulnerability to Impacts of Climate Change on Agriculture in Niger Delta Region of Nigeria.

- 5th International Climate Change Adaptation Conference. *Theme: Adaptation Futures* 2018: *Dialogues for Solutions*. Held at Cape Town International Convention Centre (CTICC), South Africa, June 18 – 22, 2018. **Participation was sponsored by European Commission. Paper Presented:** Climate Change Vulnerability and Adaptation in Riverine Communities of Southern Nigeria.
- 23rd European Seminar on Extension (and) Education ESEE 2017 organized by the European Society of Extension Education (ESEE) held at the Conference Centre of the Mediterranean Agronomic Institute, Chania (MAICh), Crete, Greece, July 04 - 07, 2017. Theme: Transformative learning: new directions in agricultural extension and education. Participation was self-sponsored. Papers Presented:
 - a. Building Resilience for Sustainable Food Production through Agricultural Conservation Practices in Anambra State, Nigeria: Implications for Agricultural Extension Services and Information Needs (*Presented by my co-author Anugwa, I. Q. in my presence*); and
 - b. Information Seeking Behaviour of Rural Women on Household Food Security Issues in Bayelsa State, Nigeria. (*Presented by A, E. Agwu*)
- 10. 2nd Forum on Cassava in Central Africa: Challenges and Opportunities for Small Holders, Organized by CTA at City Hall of Yaounde, Cameroon, 6 9th December 2016. Participation was sponsored by Technical Centre for Agricultural and Rural Cooperation (CTA)
- 11. Global Forum for Rural Advisory Services (GFRAS) 7th Annual Meeting and the West and Central African Network of Agricultural and Rural Advisory Services (RESCAR-AOC) /CTA International Workshop. *Theme: Improving Responsiveness of Agricultural and Rural Advisory Services in the context of Climate Change and Agripreneurship in Western and Central Africa: Better engagement with women, youth and farmer's organizations through knowledge management,* Fini Hotel, Limbe, Cameroon 30 September – 7 October 2016. Participation was sponsored by GFRAS.
- 12. African Forum for Agricultural Advisory Services (AFAAS), Second Africa Wide Agricultural Extension Week *Theme: "Reinvigorating Extension Services for Market-led Agriculture within the Context of the Malabo Declaration".* Hilton Hotel, Addis Ababa, Ethiopia 12-16 October 2015. **Participation was sponsored by AFAAS.**
- 13. International Conference for Academic Disciplines, held at Harvard Medical School, Boston, Massachusetts, USA from 26th – 30th May, 2014. Participation was sponsored by Tertiary Education Trust Fund (TETFUND), Nigeria. Paper Presented: Reducing the Impact of Cassava Mosaic Disease in Nigeria: Empirical Evidence of Framers' Adoption Scenarios under the Cassava Enterprise Development Project in Enugu State, Nigeria.
- 14. International Conference on Regional Climate, held at Brussels, Belgium from 4th 7th November, 2013. *Paper Presented: Climate Change Adaptation Measures used by Key Actors in the Agricultural Innovation System: The Case of Nigeria, Sierra Leone and Liberia.* **Participation was sponsored by European Commission**
- 15. Third Annual Conference on Climate Change and Development in Africa (CCDA III) held at Addis Ababa, Ethiopia from 21st – 23rd, October 2013 Theme: Africa on the run: can the opportunities from climate change spring the continent to transformative development? Paper Presented: Review of Agriculture and Climate Change Policies in Nigeria: The Need to Strengthen Nigeria's Resilience to Climate Change Impacts.

Participation was sponsored by United Nations Economic Commission for Africa (ECA).

- African Climate Conference 2013, held at Arusha, Tanzania, from 15th 18th October, 2013. Paper Presented: Climate Change Information Needs of Rural Farmers in Enugu State, Nigeria. Participation was sponsored by World Meteorological Organization (WMO) and Institute de Recherche pour le Développement (IRD).
- 17. African Forum for Agricultural Advisory Services (AFAAS) Agricultural Extension Week "Value Chain Approach in Agricultural Development: Coping with new demands for Agricultural Advisory Services." Gaborone, Botswana August 5th - 10th 2013. Paper Presented: Exploring the Use of ICTs by Women Staff of Public Extension Service for Information Dissemination in North Central Zone of Nigeria. Participation was selfsponsored.
- 18. International Association of Agricultural Information Specialists (IAALD) XIVth World Congress "*Emerging Priorities for Scientific* & *Agricultural Information*" held at Cornell University, Ithaca, New York, USA July 22-24, 2013. **Participation was sponsored by Technical Centre for Agricultural and Rural Cooperation (CTA) and Tertiary Education Trust Fund (TETFUND), Nigeria. Papers and Poster Presented:**
 - a. Framing of Climate Change News in Four National Daily Newspapers in Southern Nigeria- Paper. (*Presented by A, E. Agwu*)
 - b. Access and Use of Information Communication Technologies by Women Staff of Public Extension Service in North Central Zone of Nigeria – Paper. (*Presented by my co-author Ogbonnah, E. E. in my presence*).
 - c. Availability and Use of Mobile Phones for Information Dissemination by Public Extension Agents in Delta State, Nigeria- Poster. (*Presented by my co-author Egbule, C .L. in my presence*).
- International Conference on Climate Change Effects "Impact World 2013" organizd by Potsdam Institute for Climate Impact Research (PIK), held at Dorint Hotels, Potsdam, Germany 27th - 30th May 2013. **Poster Presented:** Constraints to Climate Change Adaptation and Food Security in West Africa: the Case of Nigeria, Sierra Leone and Liberia. **Participation was sponsored by Potsdam Institute for Climate Impact Research (PIK)**
- 20. International Society of Extension Education (INSEE) Conference. *"Innovative Approaches for Agricultural Knowledge Management: Global Extension Practices",* held at NASC Complex, New Delhi, India, 9th 12th November, 2011. Participation was sponsored by African Women in Agricultural Research and Development (AWARD), Kenya/ Tertiary Education Trust Fund (TETFUND), Nigeria. Papers Presented:
 - a. Climate Change Strategies used by Rural Households in the Niger Delta Region of Nigeria. (*Presented by my co-author Egbule, C. L. in my presence*).
 - b. Print Media Journalist Coverage of Climate Change News in Southern Nigeria. (*Presented by A. E Agwu*).
- 21. The First Climate Change and Development in Africa (CCDA 1) Conference held at United Nations Conference Centre, Addis Ababa, Ethiopia, from 17th – 19th October, 2011. Paper Presented: Linkages among Key Actors in the Climate Change and Food Security Innovation System in Nigeria, Sierra Leone and Liberia. Participation was sponsored by United Nations Economic Commission for Africa (ECA).

- 22. African Technology Policy Studies (ATPS) Network Annual Conference and Workshop / Annual General Meeting, Cairo Egypt, from 25th – 27th November 2010. "The State of Science Technology and Innovation in Africa: Implications for achieving the Millennium Development Goals MDGs". Paper Presented: Agricultural Innovations for Climate Change Adaptation and Food Security in West Africa: The Case of Nigeria, Sierra Leone and Liberia. (Presented by A. E Agwu). Participation was sponsored African Technology Policy Studies (ATPS) Network, Nairobi, Kenya.
- 23. International Association of Agricultural Information Specialists (IAALD) 13th World Congress on "Scientific and Technical Information and Rural Development" held at Agropolis International World Centre for Agricultural, Food and Environmental Sciences. Montpellier Cedex 1 France, from 26th 29th April 2010. **Paper Presented**: Congruency, Agreement and Accuracy among Researchers, Extension Workers and Farmers on the role of ICTs in Nigeria's agricultural Development. (*Presented by A. E Agwu*). **Participation was sponsored by the University of Nigeria, Nsukka.**

H. National Conferences Attended / Papers Presented

- 24. Agricultural Extension Society of Nigeria 25th Annual Conference 2020. "*Enhancing the Role of Public and Private Agricultural Extension in Soil Conservation and Agricultural Productivity*," held through Webinar 29th-30th July, 2020. **Participation was supported by the Agricultural Extension Society of Nigeria (AESON)**. **Papers Presented:**
 - a. Access and use of agricultural information by artisanal fish farmers in Bayelsa State Nigeria (*Presented by my co-author lfeonu, C. F.*)
 - b. Flood management and information needs of crop farmers in Benue State Nigeria. (*Presented by my co-author Ifeonu, C. F.*)
- 25. Agricultural Extension Society of Nigeria 24th Annual Conference 2019. "*Enhancing Agricultural Extension Capabilities for Improved Agricultural Value Chain in Nigeria*," held at Raw Materials Research and Development Council, Abuja, Nigeria, 7th-10th April, 2019. **Participation was supported by the Agricultural Extension Society of Nigeria (AESON)**. Papers Presented:
 - a. Challenges of Youths Involved in Fish Farming in the Federal Capital Territory, Abuja, Nigeria (*Presented by my co-author Ifeonu, C. F. in my presence*).
 - b. Palm Oil Processing Practices among Rural Famers in Igbo-Eze North Local Government Area of Enugu State, Nigeria. (*Presented by my co-author Okoro J. C. my presence*).
- 26. Agricultural Extension Society of Nigeria 23rd Annual Conference 2018. "Enhancing Capabilities of Farmers and Farm Communities through Agricultural Extension," held at University of Ilorin, Kwara State, Nigeria, from 15th-18th April, 2018. Participation was supported by the Agricultural Extension Society of Nigeria (AESON). Papers Presented:
 - a. Farmers' Perception of the Growth Enhancement Support (GES) Scheme in Benue State, Nigeria (*Presented by my co-author Ifeonu, C. F. in my presence*).
 - b. Factors that affect farmers' participation in intervention programmes: a case study of *FADAMA* III in Anambra State (*Presented by my co-author Ifeonu, C. F. in my presence*).

- c. Farmers' access to extension services, a policy implication for *FADAMA* III in Anambra State (*Presented by my co-author lfeonu, C. F. in my presence*).
- 27. Agricultural Extension Society of Nigeria 22nd Annual Conference 2017, *"Mainstreaming Entrepreneurship in Agricultural Extension Practice in Nigeria",* held at the University of Port Harcourt, Nigeria, from 23rd – 28th April, 2017. **Participation was supported by the Agricultural Extension Society of Nigeria (AESON). Papers Presented**:
 - a. Extension Workers Perceived Effectiveness of Entrepreneurial Extension Strategies on Crop Production in Abia State Nigeria (*Presented by my co-author Nwokorie, U. M. in my presence*).
 - b. Farmers' Perception on the Effectiveness of the University Nigeria Nsukka West Africa Agricultural Productivity Programme (UNN-WAAPP) Training on Catfish Production in Nsukka, Enugu State. (*Presented by my co-author Anugwua, I. Q. in my presence*).
- 28. Agricultural Extension Society of Nigeria 21st Annual Conference 2016, "Repositioning Agricultural Extension for Sustainable Agricultural Development and National Economic Regeneration", held at the University of Ibadan, Nigeria, from 17th – 20th April 2016. Participation was supported by the Agricultural Extension Society of Nigeria (AESON). Papers Presented:
 - a. Reducing the Impact of Cassava Mosaic Disease in Nigeria; Empirical Evidence of Farmers' Adoption Scenarios under the Cassava Enterprise Development Project in Enugu State, Nigeria. (*Presented by my co-author Umeh, B. U. in my presence*).
 - b. Rural Farmers' Sources of Information on Climate Change for Sustainable Development in Enugu State. (*Presented by my co-author Okoro J. C. my presence*).
 - c. Manpower and Institutional Constraints in the Public Extension Service of Kogi State, Nigeria. (*Presented by my co-author Ifeonu, C. F. in my presence*).
 - d. Determinants of Diseases and Management Problems in Small Scale Fish Farming in Lagos State, Nigeria (*Presented by my co-author lfeonu, C. F. in my presence*).
- 29. Agricultural Extension Society of Nigeria 20th Annual Conference 2015," *Agricultural Extension and Sustainable Family Farming in Nigeria*" held at Ahmadu Bello University, Zaria, Nigeria from 15th to 17th May 2015. **Participation was supported by the Agricultural Extension Society of Nigeria (AESON). Paper Presented**: Potential Role of Information Communication Technologies in Family Farming and Agricultural Development in Enugu State, Nigeria (*Presented by my co-author Ogbonna, I. O., in my presence*).
- 30. Agricultural Extension Society of Nigeria 19th Annual Conference 2014, "*Transforming Nigerian Agriculture through Agricultural Extension*" held at Federal University of Technology Owerri, Imo State, Nigeria from 27th 30th April, 2014. Participation was supported by the Agricultural Extension Society of Nigeria (AESON). Papers Presented:
 - a. Gender Information Needs for Climate Change Adaptation in the Niger Delta Area of Nigeria (*Presented by my co-author Egbule, C .L. in my presence*);

- b. Exploitation and Marketing of *Irvingia* species (*Irvingia* wombolu and *Irvingia* gabonensis) among Rural Households in Enugu State, Nigeria (*Presented by* my co-author Chah, J. M. in my presence);
- c. Stakeholders' Opinions on the Appropriate Patterns for Cost-Sharing of Agricultural Extension Service in Nigeria (*Presented by my co-author Ozor, N. in my presence*);
- d. Adoption of Improved Aquaculture Management Practices by Cluster Fish Farmers in Delta State, Nigeria (*Presented by my co-author Aphunu, A. in my presence*);
- e. Comparative Assessment of Mass Media Usage by Poultry Farmers in Anambra and Enugu States of Nigeria (*Presented by my co-author Umerah M. I. in my presence*).
- 31. Agricultural Extension Society of Nigeria 18th Annual Conference 2013, "*Transforming Nigerian Agriculture through Agricultural Extension*" held at Nasarawa state University, Lafia, Nasarawa State, Nigeria from 5th 9th May, 2013. Participation was self sponsored. Papers Presented:
 - a. Availability and Use of Mobile Phones for Information Dissemination by Public Extension Agents in Delta State, Nigeria. (*Presented by my co-author Egbule, C. L in my presence*)
 - b. Assessment of Food Security Situation among Farming Households in Rural Areas of Kano State, Nigeria (*Presented by my co-author Irohibe, I. J. in my presence*).
 - c. The Role of Intra-household Water Management Practices in Transforming Water Resources Available for Agricultural Activities in Benue State, Nigeria. (*Presented by my co-author Nwobodo, C. E . in my presence*).
 - d. Access and Use of Information Communication Technologies by Rural Farmers in Enugu North Senatorial Zone, Enugu State. (*Presented by my co-author Ogbonna, O. I in my presence*).
- 32. Agricultural Extension Society of Nigeria 17th Annual Conference 2012 "Agricultural Extension Strategies for Climate Change Adaptation", held at the University of Nigeria, Nsukka, Enugu State, Nigeria from 11th to 14th Mach, 2012. Participation was self sponsored. Papers Presented:
 - a. Climate Change Adaptive Strategies Used by Arable Crop Farmers in Umuahia North Local Government Area (LGA) of Abia State. (*Presented by my co-author Egbule, C. L. in my presence*)
 - b. Attitude of Print Media Journalists towards Reporting of Climate Change News in Nigeria. (*Presented by my co-author Amu, C. J. in my presence*)
- Agricultural Extension Society of Nigeria 16th Annual Conference 2011 held at the Bayero University, Kano, Nigeria, from 20th - 24th Mach, 2011. Participation was self –sponsored. Papers presented:
 - a. Availability of HIV/AIDs Programmes in Plantations in the Southwest Region of Cameroon. (*Presented by my co author Chah, J. M. in my presence*)
 - b. Sources of Information on Climate Change among Rural Households in the Niger Delta Region of Nigeria. (*Presented by my co author Egbule, L. C. in my presence*)

- 34. Agricultural Extension Society of Nigeria 15th Annual Conference 2010 held at the Obafemi Awolowo University, Ile-Ife, Nigeria, from 10th 14th May, 2010. **Participation** was self –sponsored. Papers Presented:
 - a. Level of farmers' participation in the International Institute of Tropical Agriculture (IITA) improved *imperata* control project in Benue state. (*Presented by A. E Agwu*).
 - b. Challenges of participatory approach to watershed management in rural communities of Enugu state. (*Presented by my co-author Enwelu, I. A in my presence*).
- 35. Agricultural Extension Society of Nigeria 14th Annual Conference 2009 held at Federal University of Technology Minna, Niger State, Nigeria, from 21st 24th April, 2009. **Participation was self –sponsored. Papers Presented**:
 - a. Attitude of Farmers towards Cost-Sharing in the Second National Fadama Development Project (NFDP-II): The Case of Central Zone of Nigeria. (*Presented by A. E Agwu*).
 - b. Sources of Agricultural Information used by Arable Crop Farmers in Isale Osun Farm Settlement, Osogbo Local Government Area of Osun State. (*Presented by A. E Agwu*)
- 36. Agricultural Extension Society of Nigeria 13th Annual Conference and Exhibition 2008 held at the Michael Okpara University of Agriculture, Umudike, Nigeria, from 8th 11th April, 2008. **Participation was self –sponsored. Papers Presented**:
 - a. Incorporating Migrant Farmers into Nigeria's Agricultural Extension Policy. (*Presented by my co-author, lwuchukwu, J. C. in my presence*).
 - b. Use of Information Communication Technologies (ICTs) among Researchers, Extension workers and Farmers in Abia and Enugu States: Implications for a National Agricultural Extension Policy Innovation System Approach to Agricultural Development. (*Presented by A. E Agwu*).
 - c. Technical Efficiency of Small-holder Cocoyam Farmers in Anambra State, Nigeria: Implications for Agricultural Extension Policy. (*Presented by my coauthor, Okoye, B. E. in my presence*).
- 37. Agricultural Extension Society of Nigeria 12th Annual Conference and Exhibition 2007 held at the University of Maiduguri, Borno State, Nigeria, from 4th 7th July, 2007.
 Participation was self –sponsored. Papers Presented:
 - a. Access and Utilization of Modern Information Communication Technologies among Extension Personnel in Benue State of Nigeria. (*Presented by my coauthor, Chah, J. M in my presence*)
 - b. Adoption of *Citrus* Production Technologies among Farmers in Kastina-Ala Local Government Area of Benue State, Nigeria. (*Presented by A. E Agwu*).
 - c. Sources of Information on HIV/AIDS Education among Undergraduate Students of Agriculture and Perceived Factors Fuelling the Pandemic among Youths. (*Presented by A. E Agwu*).
- 38. Nutrition Society of Nigeria 37th Annual Conference and Scientific Meeting 2006 held at the University of Agriculture Abeokuta/Gateway Hotel, Ogun State, Nigeria, from 8th – 11th November, 2006. **Papers Presented**: Consumption Patterns and Intrahousehold Roles in the Production, Processing and Marketing of Soyabeans in the

Northern Agricultural Zone of Benue State, Nigeria. (*Presented by my co-author Ekweagwu, E. M*). Participation was self –sponsored.

- 39. Agricultural Extension Society of Nigeria 11th Annual Conference and Exhibition 2006 held at the University of Agriculture, Abokuta, Ogun State, Nigeria, from 3rd 6th April 2006. **Participation was self –sponsored. Papers Presented**:
 - a. Beneficiaries' and Staff Perceptions of the contributions of NALT NUSHO Programme to Poverty Alleviation in Enugu North Agricultural Zone, Enugu State. (*Presented by A. E Agwu*).
 - b. Sources of Information and Perceived Practices that Predispose Extension Professionals and Farmers to HIV/AIDS in Southwestern Nigeria. (*Presented by A. E Agwu*).
- 40. Agricultural Society of Nigeria 39th Annual Conference 2005 held at University of Benin, Benin City, Edo State, Nigeria, from 9th – 13th October 2005. Participation was self –sponsored. Papers Presented:
 - a. Farmers' Perceived Constraints to Yam Production in Ushongo Local Government Area of Benue State, Nigeria. (*Presented by A. E Agwu*).
 - b. Returns from Different Rice Cropping Patterns in Aninri Local Government Area, Enugu State: Extension Implications. (*Presented by A. E Agwu*).
- 41. Agricultural Extension Society of Nigeria 9th Annual Conference 2004 held at IIe-Ife Osun State, Nigeria, from 11th –14th March 2004. **Participation was self –sponsored. Papers Presented**:
 - a. Funding of Agricultural Extension in a Democratic and Deregulated Economy: The Cost Sharing Approach. (*Presented by A. E Agwu*).
 - b. Extent of National Youth Service Corp Members Participation in Community Development in Enugu State. (*Presented by A. E Agwu*).
- 42. Agricultural Extension Society of Nigeria 8th Annual Conference 2003 held at Benin Edo State, Nigeria, from 16th –19th September 2002. Participation was self sponsored. Papers Presented:
 - a. Extension Potentials in the Traditional Management Practices of Muturu Cattle (*Bos brachyceros*) in Ebonyi State, Nigeria. (*Presented by A. E Agwu*).
 - b. Gender Roles and Adoption of Improved Cattle Management Practices among Rural Households involved in Muturu Production in Ebonyi State, Nigeria. (*Presented by A. E Agwu*).
- 43. Horticultural Society of Nigeria 20th Annual Conference and Silver Jubilee 2002 held at the National Horticultural Research Institute Ibadan, Oyo State, Nigeria, from 14th –19th May, 2002. **Paper Presented**: Farmers Perception of the Contribution of the Fadama Programme to Poverty Alleviation in Okigwe Agricultural Zone of Imo State. (*Presented by my co-author Eleghasim, I. C.*). **Participation was self –sponsored.**
- 44. Agricultural Extension Society of Nigeria 7th Annual Conference 2002 held at Bauchi State, Nigeria, from 19th –23rd August 2001. **Participation was self –sponsored. Papers Presented**:
 - a. Adoption of Improved Cowpea Production Technologies by Farmers in the Northeast Savanna Zone of Nigeria. (*Presented by A. E Agwu*).

- b. Adoption of Gender-Specific Innovations by Women in Gombe State. (*Presented by A. E Agwu*).
- 45. Agricultural Extension Society of Nigeria 5th Annual Conference 1999 held at University of Nigeria, Nsukka, Nigeria, from 13th 15th April, 1999. Participation was self sponsored. Papers Presented:
 - a. Adoption of Improved Pig Management Practices by Farmers in Udi LGA of Enugu State. (*Presented by A. E Agwu*).
 - b. Factors influencing the use of Improved Cowpea Technologies among Farmers in Bauchi and Gombe States of Nigeria. (*Presented by A. E Agwu*).
 - c. Household Decision Making Roles and Problems Associated with Pig Production in Udi LGA of Enugu State. (*Presented by A. E Agwu*).
- 46. Nigerian Society for Animal Production (NSAP) Silver Anniversary Conference, 1998 held at University of Agriculture Abeokuta, Nigeria, from 21st 26th March 1998. Paper Presented Constraints Associated with Small Scale Pig Production in Nsukka Agricultural Zone of Enugu State. (Presented by A. E Agwu). Participation was self sponsored.
- 47. Farm Management Association of Nigeria (FEMAN) 13th Annual Conference, 1997 held at University of Agriculture, Umudike, Abia State, Nigeria, from 12th 15th October, 1997 Paper Presented: Assessment of Indigenous Grain Storage Methods and Techniques in Nsukka Agricultural Zone: Implication for Extension. (*Presented by A. E Agwu*). Participation was self –sponsored.
- Nigerian Society for Animal Production (NSAP) 24th Annual Conference, 1996 held at University of Uyo, Uyo, Akwa Ibom State, Nigeria, from 24th - 28th March, 1996. Paper Presented: - Problems of Goat Husbandry and their Implications for Livestock Extension Services in Nsukka LGA of Enugu State. (*Presented by A. E Agwu*). Participation was self – sponsored.

14. REFERENCES

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