



OKORIE OKORO NDUKWE

B. Agric. (MOU AU); M.Sc. (MOU AU); Ph.D (Nig.)

Department of Crop Science and Horticulture,
Nnamdi Azikiwe University, P. M. B. 5025, Awka,
Anambra State

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Date of Birth: 26th March 1981
Nationality: Nigerian
State of origin: Abia
Local Govt. Area: Ohafia
Sex: Male
Marital status: Married

OBJECTIVES AND PERSONAL SKILLS

A dynamic, team-spirited and result oriented individual seeking to contribute to your academic objectives through hardworking, dedication, integrity and teamwork. Willing to take responsibilities and an effective team player. Technically proficient in Microsoft Word, Excel, PowerPoint, data management and analysis with SPSS, GENSTAT, SAS, MINITAB, etc.

EDUCATION BACKGROUND

University of Nigeria, Nsukka

Ph.D (Tropical Fruits and Plantation Crops) 2018

Michael Okpara University of Agriculture, Umudike

M.Sc (Crop Production and Physiology) 2010

Lexvee Computer Training Institute, 98 Aba Road, Umuahia

Diploma in Computer Operation 2005

Michael Okpara University of Agriculture, Umudike

B.Agric (Agronomy); Second Class Upper Division 2005

The Presbyterian Seminary School, Amaekpu Ohafia

West African Senior School Certificate (WASSC) 1998

Ukwa Community School, Nkporo, Ohafia L. G. A

First School Leaving Certificate 1992

WORKING EXPERIENCE

* Nnamdi Azikiwe University, Awka, Anambra State Nigeria 2010 till date

Position: Lecturer I

* International Fertilizer Development Centre (IFDC), Muscle Shoals,

Alabama U.S.A – Nigerian Office	Nov., 2009
Position: Agronomic Assistant – Consultant	
* International Institute of Tropical Agriculture (IITA), Onne Station, Rivers State, Nigeria.	2007-2008
Position: Research Student	
* St. Augustine’s Anglican Seminary, Nbwasi, Abia State.	2006-2007
Position: Agricultural Science Teacher	
* Nigeria Fellowship of Evangelical Students (NIFES), Gombe Sub-zone.	2005-2006
Position: Training Secretary (NYSC)	

Creative Output:

Publications in Referred Journals:

1. **Ndukwe, O. O.** and Baiyeri, K. P. (2020). Agronomic evaluation of two passion fruit genotypes in containers (mega-pot) predicted corresponding performances under field conditions. *Tropical and Subtropical Agroecosystem*. In press.
2. **Okorie O. Ndukwe** and Paul K. Baiyeri (2019). Fruit and juice metric characteristics of two yellow passion fruit (*Passiflora edulis* Degener) genotypes grown in Southeastern Nigeria. *Notulae Scientiae Biologicae*, 11 (3): 422-428. **DOI: 10.15835/nsb11310410.**
3. Ani, J. U., **Ndukwe, O. O.** and Baiyeri, K. P. (2019). Growth and coppice re-growth responses of eight accessions of *Ocimum gratissimum* (Linn.) as influenced by poultry manure rate. *Nigerian Journal of Crop Science*, 6 (3): 15-21.
4. Mbaeyi-Nwaoha, Ifeoma Elizabeth, Nnamani, Chidinma Lynda and **Ndukwe, Okorie Okoro** (2019). Evaluation of the effects of pectin extracted from jackfruit (*Artocarpus heterophyllus*) and passion fruit (*Passiflora edulis* var. flavicarpa Deg.) peels on the quality attributes of yoghurt from skimmed milk. *Saudi Journal of Pathology and Microbiology*, 4 (4): 371-385. **DOI:10.21276/sjpm.2019.4.4.17.**
5. Uko, I., Onunwa, A. O., **Ndukwe, O. O.**, Nwadike, P. C. and Ezennia, O. L. (2019). Soil physico-chemical properties, cucumber (*Cucumis sativus* L.) growth and yield as influenced by land preparation and weed control methods. *Nigerian Journal of Crop Science*, 6 (1): 14-20.
6. Nnedu, M. N., **Ndukwe, O. O.**, Eze, S. C. and Baiyeri, K. P. (2018). Juvenile growth and development of cashew (*Anacardium occidentale*) as influenced by soilless nursery media and nut sizes. *Nigerian Journal of Crop Science*, 6 (3): 8-14.
7. **Ndukwe, O.O.** and Baiyeri, K.P. (2018). Influence of genotype and poultry manure rate on phenology and fruit yield of yellow passion fruit. *Acta Horticulturae*. 1225: 139-144. **DOI: 10.17660/ActaHortic.2018.1225.18.**

8. **Ndukwe, O.O.** and Baiyeri, K.P. (2018). Biochemical characterisation of fruit juice from two yellow passion fruit genotypes as influenced by poultry manure rates. *Acta Horticulturae*. 1225: 295-302. DOI: **10.17660/ActaHortic.2018.1225.41**.
9. Uko, I., Onunwa, A. O., **Ndukwe, O. O.**, Anikwe, H. O., Eugene, E. C. and Okonkwo, N. J. (2018). Evaluation of weed control methods on some soil chemical properties and performance of okra (*Abelmoschus esculentus* L. Moench) in an ultisol. *International Journal of Agriculture and Biosciences*, 7 (4): 211-217.
10. Uko, I., Anyanwu, S. C., **Ndukwe, O. O.** and Okonkwo, N. J. (2018). Residual effect of pre-emergence herbicide application on weed emergence, growth and yield of cucumber (*Cucumis sativus* L.). *International Journal of Applied Sciences and Engineering*, 6 (1): 10-15.
11. Aba SC, **Ndukwe OO**, Ayogu, CJ and KP Baiyeri (2017). The role of trees and plantation agriculture in mitigating global climate change. *African Journal of Food, Agriculture, Nutrition and Development*. Vol. 17 (4): 12691-12707. DOI: **10.18697/ajfand.80.15500**.
12. Cosmas Osita Muoneke, **Okorie Okoro Ndukwe**, Charles Agodichukwu Amih, and Matthias James Eka (2016). Cropping system and NPK fertilizer rate influenced productivity of garden egg (*Solanum gilo*) and egusi melon (*Colocynthis citrullus*) in garden egg/egusi melon intercropping system. *International Journal of Agronomy and Agricultural Research*, Vol. 9 (6): 1-14. <http://www.innspub.net/wp-content/uploads/2016/12/IJAAR-V9No6-p1-14.pdf>.
13. Muoneke, C. O., **Ndukwe, O. O.**, Okocha, P. I. and A. U. Akpan (2015). Growth and yield responses of vegetable cowpea (*Vigna unguiculata* (L.) Walp) to varying rates of phosphorus and potassium fertilizers. *Journal of Applied Agricultural Research*, Vol. 7: 123-131.
14. K. P. Baiyeri, P. Apeh, G. C. Stevens, **O. O. Ndukwe**, S. C. Aba and G. T. Otitoju (2015). Growth performance and nutrient quality of three *Moringa oleifera* accessions grown as potplant under varied manure rates and watering intervals. *African Journal of Biotechnology*, Vol. 14 (24): 1996-2004. DOI: **10.5897/AJB2014.14359**. <http://www.academicjournals.org/journal/AJB/article-abstract/013FF6F53705>.
15. Ekesiobi, I. A., **Ndukwe, O. O.**, Ezeano, C. I., Odukwe, R. A. and Nnabuife, E. L. C. (2015). Influence of complementary rates of poultry manure and urea fertilizers on growth and yield of maize (*Zea mays* L. Walp) in southeastern agroecology zone. *International Journal of Applied Sciences and Engineering*, Vol. 3 (1): 8-13. <http://www.ijapscengr.com/pdf-files/Volume-3-no-1-2015/8-13.pdf>.
16. **Ndukwe O. O.**, Ekesiobi, I. A., Uzundu N. C. and Nnabuife, E. L. C. (2014). Growth and yield responses of maize (*Zea mays*) to poultry manure and NPK 15-15-15 fertilizer in Igbariam, Anambra State, Southeastern Nigeria. *International Journal of Agriculture and Biosciences*, Vol. 3 (6): 261-265. <http://www.cabdirect.org/cabdirect/abstract/20153041974?start=245600>.
17. K. P. Baiyeri, **O. O. Ndukwe** and A. Tenkouano (2013). Manure placement method influenced growth, phenology and bunch yield of three *Musa* genotypes in a humid zone of

southern Nigeria. *Communications in Biometry and Crop Science*, Vol. 8 (1): 1-9. http://agrobiol.sggw.waw.pl/~cbcs/articles/CBCS_8_1_1.pdf.

18. Muoneke, C. O., **Ndukwe, O. O.**, Umana, P. E., Okpara, D. A. and Asawalam, D. O. (2013). Component varietal effect on the growth and yield of vegetable cowpea (*Vigna unguiculata* (L.) Walp) and maize (*Zea mays* L.) in vegetable cowpea/maize intercropping system. *Nigerian Journal of Horticultural Science*, Vol. 18: 6-14. https://www.researchgate.net/publication/319185755_Component_varietal_effect_on_the_growth_and_yield_of_vegetable_cowpea_Vigna_unguiculata_L_Walp_and_maize_Zea_mays_L_in_vegetable_cowpeamaize_intercropping_system
19. Muoneke, C. O., **Ndukwe, O. O.**, Akpan, A. U. and P. I. Okocha (2013). Response of vegetable cowpea (*Vigna unguiculata* (L.) Walp) to planting density in a humid zone of southeastern Nigeria. *Journal of Applied Agricultural Research*, Vol. 5 (2): 273-281. https://www.researchgate.net/publication/319181473_Response_of_vegetable_cowpea_Vigna_unguiculata_L_Walp_to_planting_density_in_a_humid_zone_of_southeastern_Nigeria
20. **Ndukwe, O. O.**, Muoneke, C. O., Baiyeri, K. P. and Tenkouano, A. (2012). Effect of organic and inorganic fertilizers on nutrient concentrations in plantain (*Musa* spp.) fruit pulp. *African Journal of Biotechnology*, Vol. 11 (7): 1651-1658. **DOI: 10.5897/AJB11.2278.**
21. K. P. Baiyeri, **Ndukwe, O. O.** and Tenkouano, A. (2012). Effect of manure placement methods on dry matter partitioning pattern in three *Musa* genotypes grown in a humid agro-ecology of southern Nigeria. *Nigerian Journal of Horticultural Science*, Vol. 17: 73-79. https://www.researchgate.net/publication/261830626_Effect_of_manure_placement_methods_on_dry_matter_partitioning_pattern_in_three_Musa_genotypes_grown_in_a_humid_agro-ecology_of_southern_Nigeria
22. Muoneke, C. O., **Ndukwe, O. O.** and Noah, I. F. (2012). Growth and yield responses of vegetable cowpea (*Vigna unguiculata* (L.) Walp.) varieties to lime rates in an acid soil of south eastern Nigeria. *The Nigerian Agricultural Journal*, Vol. 43: 83-94. <https://www.ajol.info/index.php/naj/article/view/110112>.
23. C. O. Muoneke, **O. O. Ndukwe** and S. E. Odoemenam (2012). Responses of vegetable cowpea/maize intercrop to early and late rains of a humid zone of south-eastern Nigeria. *Journal of Sustainable Agriculture and the Environment*, Vol. 13 (1): 65-76. <https://www.cabdirect.org/cabdirect/abstract/20133103496>.
24. C. O Muoneke, **O. O. Ndukwe**, P. E Umana, D. A. Okpara and D. O. Asawalam (2012). Effect of relative sowing time on growth and yield of vegetable cowpea (*Vigna unguiculata* (L.) Walp) and maize (*Zea mays* L.) in vegetable cowpea/maize intercropping system. *Journal of Agricultural Science and Environment*, Vol. 12 (1): 1-14. <http://journal.unaab.edu.ng/index.php/JAgSE/article/view/1253/1149>.
25. Muoneke, C. O., **Ndukwe, O. O.**, Umana, P. E., Okpara, D. A. and Asawalam, D. O. (2012). Productivity of Vegetable Cowpea (*Vigna unguiculata* (L.) Walp) and Maize (*Zea mays* L.) intercropping system as influenced by component density in a humid tropical zone of South-eastern Nigeria. *International Journal of Agriculture and Rural Development*, Vol.

- https://www.researchgate.net/publication/319185779_Productivity_of_Vegetable_Cow_pea_Vigna_unguiculata_L_Walp_and_Maize_Zea_mays_L_Intercropping_System_as_Influenced_by_Component_Density_in_a_Humid_Tropical_Zone_of_South-eastern_Nigeria
26. Chioma M. Idigbor and **Okorie O. Ndukwe** (2011). Evaluation of the effects of sole and combined applications of organic amendments on soil chemical properties and soybean production in Southeastern Nigeria. *International Journal for Organic Agricultural and Research Development*, Vol. 3: 10-22. https://www.researchgate.net/publication/319185802_Evaluation_of_the_effects_of_sole_and_combined_applications_of_organic_amendments_on_soil_chemical_properties_and_soybean_production_in_Southeastern_Nigeria
27. **O. O. Ndukwe**, C. O. Muoneke, K. P. Baiyeri and A. Tenkouano (2011). Growth and yield responses of plantain genotypes as influenced by organic and inorganic fertilizers. *Journal of Plant Nutrition*, Vol. 34 (5): 700-716. <http://dx.doi.org/10.1080/01904167.2011.540686>.
28. **O. O. Ndukwe**, K. P. Baiyeri and C. O. Muoneke (2011). Effect of the time of poultry manure and cultivar on the growth, yield and fruit quality of plantains (*Musa* spp. AAB). *Tropical and Subtropical Agroecosystems*, Vol. 14 (1): 261-270. <http://redalyc.uaemex.mx/src/inicio/ArtPdfRed.jsp?iCve=93915703026>.
29. **Ndukwe, O. O.**, Baiyeri, K. P., Muoneke, C. O. and Tenkouano, A. (2011). Studies on intra and inter correlative responses of phenological, yield and postharvest traits in some plantain (*Musa* spp.) genotypes in Nigeria. *Agroscience, Journal of Tropical Agriculture, Food, Environment and Extension*, Vol. 10 (2): 69-77. <https://www.ajol.info/index.php/as/article/view/75742>.
30. Cosmas Osita Muoneke, **Okorie Okoro Ndukwe**, Chioma Onuoha (2011). Growth and yield responses of fluted pumpkin (*Telfairia occidentalis* Hook F.) as affected by organic manure sources and rates in an ultisol of south-eastern Nigeria. *Journal of Agriculture and Biological Sciences*, Vol. 3 (1): 1-15. https://www.researchgate.net/publication/319185790_Growth_and_Yield_Responses_of_Fluted_Pumpkin_Telfairia_occidentalis_Hook_F_as_Affected_by_Organic_Manure_Sources_and_Rates_in_an_Ultisol_of_South-Eastern_Nigeria
31. **Ndukwe, O. O.**, C. O. Muoneke, and K. P. Baiyeri (2010). Effect of time of poultry manure application on leaf and pulp nutrient concentrations and uptakes of plantain. *Nigerian Journal of Horticultural Sciences*, Vol. 15: 15-30. https://www.researchgate.net/publication/319185825_Effect_of_time_of_poultry_manure_application_on_leaf_and_pulp_nutrient_concentrations_and_uptakes_of_plantain.
32. **Ndukwe, O. O.**, Muoneke, C. O., Baiyeri, K. P. and Tenkouano, A. (2009). The effects of organic and inorganic fertilizers growth, yield and black sigatoka disease reaction of some plantain (*Musa* AAB) genotypes in south-eastern Nigeria. *Agroscience, Journal of Tropical Agriculture, Food, Environment and Extension*, 8 (3): 151-161. <https://www.ajol.info/index.php/as/article/view/51734>.
33. **O. O. Ndukwe**, K. P. Baiyeri, C. O. Muoneke and A. Tenkouano (2009). Impact of organic and inorganic fertilizers on the postharvest fruit qualities of four *Musa* (AAB sub-group) genotypes in sub-humid zone of Nigeria. *Global Journal of Agricultural Sciences*, Vol. 8 (2): 185-194. <http://dx.doi.org/10.4314/gjass.v8i2.51884>.

34. Muoneke, C. O. and **Ndukwe, O. O.** (2008). Effect of plant population and spatial arrangement on the productivity of okra/*amaranthus* intercropping system. *Agroscience, Journal of Tropical Agriculture, Food, Environment and Extension*, 7 (1): 15-21. <http://www.agrosciencejournal.com/public/agro7-3.pdf>.

Book:

1. **Okorie Ndukwe**, Paul Baiyeri and Cosmas Muoneke (2012). Plantain hybrids: Influence of fertilizer type and time of application. Lambert Academic Publishing, Germany, 121p.

Technical Reports

1. **Ndukwe, Okorie Okoro (Consultant)** (2017). Completion Report on 2016 Rain-fed rice production in 'Ofia Ozu' and 'Agbaligbo' rice production clusters in Ifite-Ogwari, Ayamelum L.G.A submitted to the Third National FADAMA Development Project (FADAMA III Additional Financing, Anambra State FADAMA Coordination Office (ANSFCO), Awka, Anambra State. 23p.
2. **Ndukwe, Okorie Okoro (Consultant)** (2018). Completion Report on 2017 Wet/Rainy Season rice farming in 'Mgboko', 'Nuke' and 'Nuke II' rice production clusters in Ugbenu and Ugbene, Awka North L.G.A submitted to the Third National FADAMA Development Project (FADAMA III Additional Financing, Anambra State FADAMA coordination Office (ANSFCO), Awka, Anambra State. 30p.
3. **Ndukwe, Okorie Okoro (Data Analyst)** (2018). Assessment of available Organic Agriculture (OA) research outputs that have been put into use in South Eastern Nigeria submitted to Research, Training and Extension (Pillar 1) of the Ecological Organic Agriculture initiative implementation in Nigeria. 33p.
4. **Ndukwe, Okorie Okoro (Consultant)** (2019). Report for flood protection at 40 hectares of farmland at Ufuma rice field in Orumba North L.G.A submitted to Anambra State Value Chain Development Programme (IFAD-Assisted). 2p.

Project Reports (Thesis/Dissertation)

1. **Ndukwe, O. O.** (2018). Evaluation of some horticultural practices and biochemical characterization of two genotypes of yellow passion fruit (*Passiflora edulis* flavicarpa Degener) in response to poultry manure application. Ph.D Dissertation submitted to the Department of Crop Science, University of Nigeria, Nsukka.
2. **Ndukwe, O. O.** (2010). Growth, yield and post-harvest responses of selected *Musa* genotypes to organic and inorganic fertilizers and time of fertilizer application. M.Sc Thesis submitted to the Department of Agronomy, Michael Okpara University of Agriculture, Umudike.
3. **Ndukwe, O. O.** (2005). Effect of plant population and spatial arrangement on the productivity of okra and *amaranthus* in okra/*amaranthus* intercropping system. B. Agric.

Conferences attended with papers presented:

1. Baiyeri, K. P. and **Ndukwe, O. O.** (2011). Biotechnology in Horticultural Crop Production: A Challenge. *Proceedings of the 29th Annual Conference of the Horticultural Society of Nigeria held at Federal University of Agriculture, Makurdi, Benue State, Nigeria on 24 – 29 July, 2011, pp. 36-45.*
2. Muoneke, C. O., **Ndukwe, O. O.**, Akpan, A. U. and Okocha, P. I. (2012). Growth and yield responses of vegetable cowpea (*Vigna unguiculata* (L.) Walp) to rates of phosphorus and potassium fertilizers. *Proceedings of the 30th Annual Conference of the Horticultural Society of Nigeria held at Federal University of Technology, Owerri, Imo State, Nigeria on 11 – 15 November, 2012.*
3. Ezekannagha, O. J., Aderibigbe, O. R., Ezeocha, V. C., **Ndukwe, O. O.** (2014). Adoption of agribusiness incubators for the promotion of neglected and underutilized species of crops. *Maiden Annual Conference of Faculty of Agriculture, Nnamdi Azikiwe University, Awka, Nigeria on 30th March - 2nd April, 2014.*
4. Nwosu, B. O. and **Ndukwe, O. O.** (2014). Effect of different levels of urea on the yield performance of tomato (*Lycopersicon esculentum*). *Maiden Annual Conference of Faculty of Agriculture, Nnamdi Azikiwe University, Awka, Nigeria on 30th March - 2nd April, 2014.*
5. **Ndukwe, O. O.** and Baiyeri, K. P. (2016). Influence of genotype and poultry manure rate on phenology and fruit yield of yellow passion fruit (*Passiflora edulis* f. *flavicarpa* Degener) in Nsukka, southeastern Nigeria. *Acta Horticulturae - Proceedings of 3rd All Africa Horticultural Congress (AAHC) held at International Institute for Tropical Agriculture, Ibadan, Nigeria on 7th – 12th August, 2016.*
6. **Ndukwe, O. O.** and Baiyeri, K. P. (2016). Biochemical characterisation of fruit juice from two yellow passion fruit genotypes (*Passiflora edulis* f. *flavicarpa* Degener) as influenced by poultry manure rates. *Acta Horticulturae - Proceedings of 3rd All Africa Horticultural Congress (AAHC) held at International Institute for Tropical Agriculture, Ibadan, Nigeria on 7th – 12th August, 2016.*
7. Mbaeyi-Nwaoha, I. E., Nnamani, C. L., Okonkwo, T. M., Baiyeri, K. P. and **Ndukwe, O. O.** (2017). Effect of pectin extracted from jackfruit and passion fruit peels addition on the microbial quality of yoghurt from skimmed milk. *Proceedings of the 41st Conference and Annual General Meeting of Nigerian Institute of Food Science and Technology held at International Conference Centre, Abuja, Nigeria on 22nd – 25th October, 2017.*
8. Mbaeyi-Nwaoha, I. E., Ezeoke, A. M., Baiyeri, K. P. and **Ndukwe, O. O.** (2017). Assessment of physicochemical composition and microbiological quality of formulated flavoured yoghurt using two accessions of passion fruits (*Passiflora edulis* *flavicarpa*). *Proceedings of the 40th Annual National Conference of the Nigerian Society for*

Microbiology (NSM) held at Abubakar Tafawa Balewa University, Bauchi, Nigeria on 9th – 13th October, 2017.

9. **Ndukwe, O. O.** and Baiyeri, K. P. (2018). Horticultural practices that influence source-sink efficiency in crops. *Proceedings of 5th Annual Conference of Crop Science Society of Nigeria held at University of Nigeria, Nsukka on 8th-10th October, 2018.*
10. **Ndukwe, O. O.,** Nwakanma, V. T. and Iheaturu, D. E. (2020). Determination of optimum poultry manure rate for bitter leaf (*Vernonia amygdalina* Del.) production in a humid rainforest zone of Nigeria. *Proceedings of the 38th Annual National Conference of Horticultural Society of Nigeria held at University of Nigeria, Nsukka, Enugu State, Nigeria on 8th – 12th November, 2020, pp. 660-667.*

Professional Courses Attended With Dates

1. Online Course on Global Open Data Management in Agriculture and Nutrition organized and led by Wageningen Environmental Research in collaboration with AgroKnow, AidData, the Food and Agriculture Organization of the United Nations (FAO), the Global Forum on Agricultural Research (GFAR), the Institute of Development Studies (IDS), the Land Portal, the Open Data Institute (ODI) and the Technical Centre for Agriculture and Rural Cooperation (CTA), 9th April – 4th May, 2018.
2. Training course on Advanced Digital Appreciation Programme for Tertiary Institutions (ADAPTI) (Statistical Package for the Social Sciences) organized by Nigeria Communication Commission (NCC), 8th to 12th May, 2017 at Nnamdi Azikiwe University, Awka, Nigeria.
3. Workshop on Writing Grant Oriented Proposals and Research Management organized by Ekwueme Centre for Multidisciplinary Research (ECMR) in collaboration with the Centre for Health and Allied Legal and Demographical Development Research and Training (CHALADDRAT), 26th to 27th May, 2015.
4. Training course on Advanced Digital Appreciation Programme for Tertiary Institutions (ADAPTI) organized by Nigeria Communication Commission (NCC), 10th to 14th March, 2014 at Nnamdi Azikiwe University, Awka, Nigeria.
5. EU-ACP Regional Training Course on Food Systems: from Agronomy to nutrition and human health with focus on Neglected and Underutilized Species (NUS) of Plants organized for young scientists in agriculture and nutrition, 3rd to 7th September, 2012, Cotonou, Benin.
6. Universal Mandatory IT Training (UMITT) organized by Michael Okpara University of Agriculture, Umudike in partnership with Afrihub Nigeria Limited, February to July, 2009.

Administrative Experience/Contribution to the University:

- | | | |
|------|---|------------------|
| i. | Sub-Dean, Faculty of Agriculture, Nnamdi Azikiwe University | 2019 - till date |
| ii. | Chairman, Technical Committee on Movement to Ifite-Ogwari | 2019 – till date |
| iii. | Chairman, Faculty Committee on Tractor | 2019 - till date |
| iv. | Faculty ICT Representative at University ICT Committee | 2015 – till date |

v.	Postgraduate Coordinator, Dept. of Crop Science/Horticulture	2019 – till date
vi.	Secretary, Committee on Faculty Handbook	2017 – till date
vii.	Ag. HOD, Crop Science and Horticulture	October, 2016
viii.	Member, Faculty Committee on Conferences	2016 – till date
ix.	Departmental SIWES Coordinator	2015 – 2018
x.	Faculty of Agriculture Data Management Personnel	2013 – 2020
xi.	Member, Committee on Faculty Demonstration Farm	2013 – 2020
xii.	Faculty Sports Representative (Staff and Students)	2012 – 2020
xiii.	Faculty Students Adviser	2012 – till date
xiv.	Faculty Committee on allocation of offices	2012
xv.	Member, Student Union Electoral Committee (UNECO)	2012
xvi.	Member, Faculty Committee on Examination Malpractice	2011

Courses Taught in the University

i.	CSH 211	-	Crop Anatomy, Taxonomy and Physiology
ii.	CSH 222	-	Principles of Crop Production
iii.	CSH 311	-	Arable Crop Production
iv.	CSH 324	-	Permanent Crop Production
v.	AGR 322	-	Experimental Design and Data Analysis in Agriculture
vi.	CSH 411	-	Crop Production Techniques
vii.	CSH 511	-	Vegetable and Fruit Production
viii.	CSH 515	-	Crop Husbandry I (Arable Crops)
ix.	CSH 521	-	Forage and Fodder Crop Production
x.	CSH 535	-	Horticultural and Ornamental Cr
xi.	CSH 526	-	Crop Husbandry II (Plantation Crops)
xii.	CSH 506	-	Field Plot Techniques and Experimental Design
xiii.	CSH 871	-	Statistical Methods, Design and analysis in Experiments
xiv.	CSH 875	-	Research methodology and application of ICT in research
xv.	CSH 811	-	Advanced Crop Production
xvi.	CSH 813	-	Crop Physiology, Growth and Yield Analysis
xvii.	CSH 817	-	Advanced Crop Mineral Nutrition
xviii.	CSH 819	-	Advanced Crop Ecology
xix.	CSH 821	-	Plant Propagation Techniques
xx.	CSH 827	-	Nursery Principles and Practices
xxi.	CSH 812	-	Advanced Crop Production and Cropping Systems
xxii.	CSH 834	-	Seed Production, Processing and Storage Technology
xxiii.	CSH 820	-	Tropical Pomology
xxiv.	CSH 828	-	Plantation Crops
xxv.	CSH 824	-	Organic Horticulture
xxvi.	CSH 822	-	Horticultural Methods

Contribution to Society:

- i. **Consultant to** Anambra State Value Chain Development Programme (IFAD-Assisted) for flood protection at 40 hectares of farmland at Ufuma Rice field in Orumba North L.G. A. 2019

- ii. **Keynote Address Speaker**, 31st Annual Synod Ceremonial Opening of East Synod of the Presbyterian Church of Nigeria. 2019
- iii. **Consultant** (Advisory Services and Inputs) to Fadama III+Additional Finance, Anambra State Coordinating Office on Rice Production at Ugbene and Ugbenu, Awka North L.G.A, Anambra State. 2017
- iv. **Consultant** (Advisory Services and Inputs) to Fadama III+Additional Finance, Anambra State Coordinating Office on Rice Production at Ifite-Ogwari, Ayamelum L.G.A, Anambra State. 2016
- v. **Assistant Secretary**, Ukwa Nkporo Development Union (UNDU) 2015-till date
- vi. **Session Clerk** – The Presbyterian Church of Nigeria, Graceland Parish, Awka, Anambra State 2012-2019
- vii. **President** – Alumni Fellowship, NIFES, Michael Okpara University of Agriculture, Umudike. 2008-2010
- viii. **General Secretary** – Women Trafficking and Child Labour Eradication Fund Community Development (NYSC) 2005-2006
- ix. **President** – Nigeria Fellowship of Evangelical Students (NIFES) Michael Okpara University of Agriculture, Umudike 2002-2003
- x. **General Secretary** - Nigeria Fellowship of Evangelical Students Michael Okpara University of Agriculture, Umudike. 2000-2001

Membership of Scientific and Professional Organization:

- i. International Society for Horticultural Science
- ii. Horticultural Society of Nigeria (HORTSON)
- iii. Crop Science Society of Nigeria (CSSN)

REFEREES

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