

# CURRICULUM VITAE

## SECTION A: PERSONAL DATA

<b>Name</b>	ABOYEJI, Christopher Muyiwa
<b>Date of birth</b>	OCTOBER 23th, 1972
<b>Gender</b>	Male
<b>Town</b>	Edidi
<b>Local Govt. Area</b>	Isin Local Government
<b>State of Origin</b>	Kwara
<b>Nationality</b>	Nigerian
<b>Marital Status</b>	Married
<b>Religion</b>	Christianity
<b>Contact Address</b>	College of Agricultural Sciences, Landmark University, Omu-Aran
<b>Residential Address</b>	i/c Eledidi's Palace, Edidi, Kwara State.
<b>Telephone Number</b>	07033021620/08023761787
<b>E-mail Address</b>	<a href="mailto:chrismuyiwa@yahoo.com">chrismuyiwa@yahoo.com</a>
<b>Academic Rank</b>	Ph. D.
<b>Present Position</b>	Senior Lecturer

## SECTION B: EDUCATION HISTORY

### 1. Institutions Attended with Dates and Academic Qualifications

#	Institution	Degree Type	Year
1	University of Ilorin, Ilorin.	Ph.D	2014
2	Ahmadu Bello University, Zaria	M.Sc. Agronomy	2008
3	Ahmadu Bello University, Zaria	P.G.D. Education	2007
4	LAUTECH, Ogbomoso	MBA	2002
5	Iya Abubakar Cumputer Center (A.B.U. Zaria)	Professional Cert. in Computer Packages.	2000
6	University of Ilorin	B. (AGRIC)	1997

## 2. Teaching Experience

#	Institution		Date
1	Landmark University, Omu-Aran		2014 to Date

## 3. Academic and Administrative Positions Held

#	Position	From	To
2	Coordinator, Landmark University Agripreneurship Office	2019	Date
3	Member, Landmark University Internal Farms' Board	2019	2020
4	Chairman, Irrigation And Dry Season Farming Committee	2018	2019
5	Member, Landmark University Commercial Farm Board	2018	2019
6	Member, LMU-CAVA II Team	2018	2019
7.	Member, Appellate committee	2019	2020
7	Member, College Committee on Administration of Teaching and Research Farms	2014	2016
8	Member, College Committee on Research and Publication	2014	Date
9	Member, Departmental Research Committee	2014	Date

## 4. Other University Assignment

1. LOC Secretary, 18<sup>TH</sup> Annual Conference and General Meeting of the Society For Experimental Biology of Nigeria (NISEB) -----2018

## 5. Courses Taught (Undergraduate)

#	Course Code	Course title
1	CRP 529	Crop Physiology
2	CRP 523	Weed Science and Control
3	FPT 434	Processing and Storage of Farm Products
4	CRP 311	Principles of Arable Crop Production
5	CRP 322	Production of Permanent Crops
6	CRP 212	Plant Anatomy, Taxonomy and Physiology
7	CRP 222	Introduction to Horticulture
8	CRP 211	Principles of Crop Production
9	FSN 218	Post-harvest handling
10	AGP	Agripreneurship

## 6. Courses Taught (Postgraduate)

#	Course Code	Course title
1	CRP 911	Advanced Crop Production
2	CRP 817	Introduction to General Horticulture
3	CRP 811	Advanced Crop Production
4	CRP 821	Weed Management
5	CRP 822	Crop Physiology
6	CRP 827	Nursery Management
7	CRP 711	General Crop Physiology
8	CRP 712	Advances in Agronomy
9	CRP 713	Plant growth and Development
10	CPP 715	Weed Biology, Ecology and Control
11	CRP 721	Methodology in Crop Physiology

## 7. Scholarship, Grants, Fellowship and Prizes

- Nil

## 8. Publications: Degrees

- a. RESPONSE OF *Thevetia peruviana* TO IRRIGATION, NITROGEN AND PHOSPHORUS FERTILIZERS IN THE SOUTHERN GUINEA SAVANNA OF NIGERIA -----  
**Ph.D. 2014**
- b. PERFORMANCE OF EXTRA-EARLY MAIZE (*Zea mays* L.) AS AFFECTED BY RATES OF NPK FERTILIZER AND PLANT POPULATION IN THE NORTHERN GUINEA SAVANNA ZONE OF NIGERIA -----**M.Sc. 2008**
- c. EFFECTS OF ROOTING HORMONES AND THEIR CONCENTRATIONS ON THE ROOTABILITY OF *Parkia biglobosa*. -----**B.Agric. 1997.**

## 9. Publications: Journals

1. **ABOYEJI, C.M** AND J.A. OLOFINTOYE, (2011). GROWTH AND YIELD RESPONSE OF *Thevetia peruviana* J. TO APPLIED NITROGEN AND PHOSPHORUS FERTIZERS IN THE SOUTHERN GUINEA SAVANNAH OF NIGERIA. *Journal of Agronomy*, 10: 123-127. (Indexed in SCOPUS)
2. **ABOYEJI, C. M** AND HARUNA, M, (2012). ASSESSMENT OF NUTRIENT UPTAKE ON THE PERFORMANCE AND YIELD OF EXTRA-EARLY MAIZE (*Zea mays* L.) UNDER TWO WATER REGIMES IN THE SUDAN SAVANNAH OF NIGERIA. *Global Journal of Current Research Vol. 1 No. 1. 2013. Pp. 1-9. (Not indexed, SJIF = 7.086)*

3. **ABOYEJI, C. M** AND **ABAYOMI, Y. A** (2013). EFFECTS OF NITROGEN AND PHOSPHORUS FERTILIZER ON AGRO-MORPHOLOGICAL TRAITS AND YIELD PERFORMANCE OF GUM BUSH (*Thevetia peruviana* J.) IN SOUTHERN GUINEA SAVANNA ZONE OF NIGERIA. **INTERNATIONAL JOURNAL OF APPLIED AGRICULTURAL AND APICULTURAL RESEARCH**. IJAAR 9 (1&2): 28-41. **Indexed in AJOL**)
4. **ABOYEJI, C. M,** AND **BABALOLA, F. D.** (2013). EFFECT OF INORGANIC FERTILIZER APPLICATION ON GROWTH AND YIELD OF *THEVETIA PERUVIANA* (PERS) SCHUM. (YELLOW OLEANDER) IN THE SOUTHERN GUINEA SAVANNAH OF NIGERIA. **A JOURNAL OF AGRICULTURE, FOOD AND DEVELOPMENT**. Agrosearch (2013) Vol. 13(2) 32-41. **(Indexed in AJOL)**
5. **ABOYEJI, C. M,** **ABAYOMI, Y. A,** **ADULOJU, M. O** AND **OLOFINTOYE, T. A. J.** (2014). IMPACT OF SOYBEAN (*GLYCINE MAX L.*) AND MAIZE (*ZEA MAYS L.*) INTER-CROP ON THE VEGETATIVE AND YIELD PERFORMANCE OF YELLOW OLEANDER (*THEVETIA PERUVIANA* (PERS) SCHUM.). **TROPICAL AGRICULTURE JOURNAL**. Vol. 91 No. 3 July 2014: 147-156. **(Indexed in SCOPUS)**
6. **ABOYEJI, C. M,** **ABAYOMI, Y. A** AND **ADULOJU, M. O.** (2014). EFFECT OF PERIODS OF FIELD ESTABLISHMENT AND IRRIGATION ON GROWTH AND YIELD PERFORMANCE OF *THEVETIA PERUVIANA* (PERS.) SCHUM. **JOURNAL OF AGRICULTURAL RESEARCH AND DEVELOPMENT**. Vol. 13(1) 34-45. **(Indexed in AJOL)**
7. **ABOYEJI, C. M** AND **ABAYOMI, Y. A** (2013). PERFORMANCE OF *THEVETIA PERUVIANA* (PERS.) SCHUM. UNDER TWO AGRONOMIC MANAGEMENT PRACTICES (IRRIGATION AND APPLICATION OF IN-ORGANIC FERTILIZERS) IN EDIDI SOUTHERN NIGERIA. **JOURNAL OF TROPICAL AGRICULTURE, FOOD, ENVIRONMENT AND EXTENSION**. Agro-Science. Vol. 12 (1). 37-47. **(Indexed in AJOL)**
8. **DUNSIN O., ABOYEJI C.M.,** AND **AGBAJE G. O** (2015). EFFECT OF RUBBER EFFLUENT AND UREA FERTILIZER ON THE GROWTH, YIELD AND LEAF QUALITY OF FLUTED PUMPKIN (*Telfairia occidentalis*). **NEW YORK SCIENCE JOURNAL** 2015;8 (9) :70-73.
9. **ADEKIYA, A. O.,** **AGBEDE, T. M.** AND **ABOYEJI, C. M.** (2015). EFFECT OF TIME OF SIAM WEED (*CHROMOLAENA ODORATA*) MULCH APPLICATION ON SOIL PROPERTIES, GROWTH AND TUBER YIELD OF WHITE YAM. **NEW YORK SCIENCE JOURNAL** 2015;8 (9) :58-64.
10. **ADEKIYA, A. O,** **ABOYEJI, C. M,** **DUNSIN , O,** **BAZUAYE, H** AND **AGBEDE, T. M** (2015). SOLE AND INTEGRATED APPLICATION OF COCOA POD ASH AND UREA FERTILIZER ON SOIL CHEMICAL PROPERTIES AND PERFORMANCE OF KALE (*BRASSICA OLERACEA*) IN DERIVED SAVANNA ZONE OF NIGERIA. **INTERNATIONAL JOURNAL OF AGRICULTURE AND ECONOMIC DEVELOPMENT**, 3(2), 1-17.
11. **OMISORE J. K,** **ABOYEJI C. M** AND **DARAMOLA O. F.** (2016). COMPARATIVE EVALUATION OF WEED CONTROL METHODS ON COWPEA (*VIGNA UNGUICULATA* (L.) WALP) PRODUCTION IN THE SAVANNA AGRO-ECOLOGICAL ZONE OF NIGERIA. **SCIENTIA AGRICULTURAE**, 14 (3), 2016: 279-283 **(Indexed in GOOGLE SCHOLAR)**

12. **ABOYEJI, C. M, ADEKIYA, A. O, DUNSIN, O, ADULOJU, M. O, OLOFINTOYE, T. A. J, OLUGBEMI, O. (2016) EFFECTS OF TILLAGE METHODS AND NITROGEN FERTILIZER ON SOIL PROPERTIES AND PERFORMANCE OF YELLOW OLEANDER IN SOUTHERN NIGERIA. *APP. SCI. REPORT.*, 15 (2), 2016: 89-96 (Indexed in GOOGLE SCHOLAR)**
13. **ABOYEJI, C. M, OLOFINTOYE, T. A. J, OLALEYE, O, OLUGBEMI, O AND ADETULA, O. A (2016). INFLUENCE OF COCOA POD HUSK POWDER ON THE PERFORMANCE OF BLACK BENNISEED UNDER BASAL APPLICATION PHOSPHORUS FERTILIZER IN THE SOUTHERN GUINEA SAVANNAH OF NIGERIA. *ADVANCES IN ENVIRONMENTAL BIOLOGY*, 10 (7) July 2016, Pages: 78-83 (Indexed in SCOPUS)**
14. **DUNSIN, O, AGBAJE, G. O, ABOYEJI, C. M AND GBADAMOSI, A. (2016). COMPARISON OF GROWTH, YIELD AND FRUIT QUALITY PERFORMANCE OF TOMATOES VARIETIES UNDER CONTROLLED ENVIRONMENT CONDITION OF THE SOUTHERN GUINEA SAVANNAH. *AMERICAN-EURASIAN J. AGRIC. & ENVIRON. SCI.*, 16 (10): 1662-1665. (Indexed in e. Journal Data base, DOAJ, CABI)**
15. **DUNSIN, O, ABOYEJI, C. M AND NAYAN, G. (2016). INFLUENCE OF MORINGA LEAF EXTRACT AND COCONUT WATER AS PRIMING AGENT TO IMPROVE THE EMERGENCE AND EARLY SEEDLING GROWTH IN CUCUNBER. *INTERNATIONAL JOURNAL OF ORGANIC AGRICULTURE RESEARCH AND DEVELOPMENT*. 12:39-46**
16. **DUNSIN, O, ABOYEJI, C. M., ADULOJU, M. O., ADEKIYA, A. O AND ANDU, T.G. (2017). POTENTIALS OF TITHONIA DIVERSIFOLIA AND BIOFERTILIZER ON SOIL PHYSICOCHEMICAL PROPERTIES, GROWTH, YIELD AND MINERAL COMPOSITION OF OKRA IN SOUTHERN GUINEA SAVANNA ZONE OF NIGERIA. *JOURNAL OF APPLIED SCIENCES AND ENVIRONMENTAL MANAGEMENT*. (Organisational Journal. Indexed in AJOL)**
17. **DUNSIN, O, ABOYEJI, C. M, ADEKIYA, A. O, ADULOJU, M.O, AGBAJE, G AND ANJORIN, O. (2017). EFFECT OF BIOCHAR AND NPK FERTILIZER ON GROWTH, BIOMASS YIELD AND NUTRITIONAL QUALITY OF KALE (*Brassica oleracea*) IN A DERIVED AGRO-ECOLOGICAL ZONE OF NIGERIA. *INTERNATIONAL JOURNAL ON PRODUCTION AGRICULTURE AND TECHNOLOGY*.**
18. **ADEKIYA, A. O, AGBEDE, T. M, ABOYEJI, C. M AND DUNSIN, O. (2017). RESPONSE OF OKRA (*ABELMOSCHUS ESCULENTUS* (L.) MOENCH) AND SOIL PROPERTIES TO DIFFERENT MULCH MATERIALS IN DIFFERENT CROPPING SEASONS. *SCIENTIA HORTICULTURAE*. 217:209–216. (Indexed in SCOPUS)**
19. **ADEKIYA, A. O, AGBEDE, T. M, ABOYEJI, C. M, DUNSIN, O AND UGBE, J.O. (2017). GREEN MANURES AND NPK FERTILIZER EFFECTS ON SOIL PROPERTIES, GROWTH, YIELD, MINERAL AND VITAMIN C COMPOSITION OF OKRA (*ABELMOSCHUS ESCULENTUS* (L.) MOENCH). *JOURNAL OF THE SAUDI SOCIETY OF AGRICULTURAL SCIENCES*. [18\(2\)](#): 218-223. (Indexed in SCOPUS)**
20. **ABOYEJI, C. M, DUNSIN, O, DANIEL, S.D, ADEKIYA, A.O, AGBAJE, G.O AND ABOLUSORO, S.A.(2016). AN ASSESSMENT OF THE LEVELS OF HEAVY METALS, NITRATES AND NITRITES IN THREE LEAFY VEGETABLES FROM SELECTED RURAL AND URBAN MARKETS IN KWARA STATE, NIGERIA. *NIGERIAN FOOD JOURNAL*. Vol. 34 No. 2, 64 – 71. (Organisational Journal. Indexed in AJOL)**

21. OLUGBEMI, O, **ABOYEJI, C. M**, OLOFINTOYE, T.A.J AND E. K. EIFEDIYI. (2018). GROWTH AND ETHANOL YIELD RESPONSES OF SWEET SORGHUM [*Sorghum bicolor* (L.) MOENCH] VARIETIES TO NITROGEN FERTILIZER RATES. ***THE JOURNAL OF AGRICULTURAL SCIENCES***. Vol. 13 no. 1, 1-14. (Indexed in SCOPUS)
22. ADEKIYA, A. O., **ABOYEJI, C. M.**, DUNSIN, O., ADEBIYI, O. T. V., OYINLOLA, O. T. (2018). EFFECT OF UREA FERTILIZER AND MAIZE COB ASH ON SOIL CHEMICAL PROPERTIES, GROWTH, YIELD, AND MINERAL COMPOSITION OF OKRA, *ABELMOSCHUS ESCULENTUS* (L.) MOENCH. ***JOURNAL OF HORTICULTURAL RESEARCH***, 2018, vol. 26(1): 67–76. DOI: 10.2478/johr-2018-0008.
23. OLOFINTOYE, T.A.J, **ABOYEJI, C. M**, OGUNTOLU, O.O, AJAYI, E.O, OLADIGBOLU, A.A., OLALEYE, O, OLUGBEMI, O. AND ABDUL-RAFIU, A.M. (2018). EFFECTS OF PLANT POPULATION AND SOIL AMENDMENT ON GROWTH AND GRAIN YIELD OF GRAIN AMARANTH (*Amaranthus cruentus* L.). ***J. AGRIC. RES. & DEV.*** 16(2)53-64. (Indexed in AJOL)
24. OLOFINTOYE, T.A.J, **ABOYEJI, C. M**, OGUNTOLU, O.O, AJAYI, E.O, OLADIGBOLU, A.A., OLALEYE, O, OLUGBEMI, O. AND ABDUL-RAFIU, A.M. (2018).RESPONSE OF *Sesamum radiatum* SCHUM VEGETABLE AND SEED YIELD TO PHOSPHORUS FERTILIZER UNDER BASAL APPLICATION OF NITROGEN FERTILIZER. ***J. AGRIC. RES. & DEV.*** 16(2)65-72, (Indexed in AJOL)
25. ADEKIYA, A. O., **ABOYEJI, C. M.**, AGBEDE, T. M., DUNSIN, O AND ADEBIYI, O. T. V. (2018). EFFECT OF ZNSO<sub>4</sub> FERTILIZER ON SOIL CHEMICAL PROPERTIES, PERFORMANCE AND PROXIMATE QUALITY OF SWEET POTATO IN A DERIVED SAVANNA ECOLOGY OF NIGERIA. OPEN AGRICULTURE. 2018; 3: 644–651. <https://doi.org/10.1515/opag-2018-0067>. (Indexed in SCOPUS)
26. ADEKIYA, A. O, **ABOYEJI, C. M**, DUNSIN, O, AGBEDE, T. M, BAZUAYE, H. (2018). EFFECTS OF COCOA POD ASH AND UREA ON SOIL CHEMICAL PROPERTIES AND THE PERFORMANCE OF KALE (*BRASSICA OLERACEA* L.) IN DERIVED SAVANNA ZONE OF NIGERIA. ***Trop. Agric. (Trinidad)***. Vol. 95 No. 2. 115-124. (Indexed in SCOPUS)
27. ADEKIYA, A. O., AGBEDE, T. M., **ABOYEJI, C. M.**, DUNSIN, O. AND SIMEON, V. T. (2018). EFFECTS OF BIOCHAR AND POULTRY MANURE ON SOIL CHARACTERISTICS AND THE YIELD OF RADISH. ***SCIENTIA HORTICULTURAE***. 243:457–463. (Scopus-Indexed)
28. **ABOYEJI, C. M.**, ADEKIYA, A. O., DUNSIN, O., AGBAJE, G. O., OLOFINTOYE, T. A. J., OLUGBEMI, O AND OKUNLOLA, F. O. (2018). PERFORMANCE, SOME NUTRIENT ELEMENTS AND HEAVY METALS ACCUMULATION IN TOMATO UNDER SOIL APPLIED POULTRY MANURE, NPK AND ZnSO<sub>4</sub> FERTILIZERS. ***AGRIC. CONSPEC. SCI.*** VOL 83, NO 4. (Scopus-Indexed)
29. DUNSIN O., **ABOYEJI C.M.**, ADEKIYA A.O., ALADE V.O. AND ADEBIYI O.T.V. (2018). SHORT-TERM EFFECTS OF NPK FERTILIZER AND COCOA POD-BASED MANURES ON SOIL CHEMICAL PROPERTIES, GROWTH AND CUCUMBER YIELD IN GUINEA SAVANNAH. AGRO-SCIENCE ***JOURNAL OF TROPICAL AGRICULTURE, FOOD, ENVIRONMENT AND EXTENSION***, VOL, 17 NO 1, PP. 20 – 26

30. ADEKIYA, A. O., AGBEDE, T.M., **ABOYEJI, C. M.**, DUNSIN, O AND SIMEON, V. T. (2018): BIOCHAR AND POULTRY MANURE EFFECTS ON SOIL PROPERTIES AND RADISH (*RAPHANUS SATIVUS L.*) YIELD, ***BIOLOGICAL AGRICULTURE & HORTICULTURE***, DOI: 10.1080/01448765.2018.1500306. (Scopus-Indexed)
31. AREMU, C. O, OJUEDERIE, O. B, AYO-VAUGHAN, F, DAHUNSI, O, ADEKIYA, A. O, OLAYANJU, A, ADEBIYI, O. T. V, IGE, S. A, INEGBEDION, H, ASALEYE, A. J, ABOLUSORO, S. A, **ABOYEJI, C. M.**, AJIBOYE, B. O AND OBANIYI, S. (2019). MORPHOMETRIC ANALYSIS AND CHARACTERIZATION OF THE NUTRITIONAL QUALITY IN AFRICAN YAM BEAN ACCESSIONS, ***PLANT PHYSIOL. REP.*** 24(3):446-459. <https://doi.org/10.1007/s40502-019-00472-w>. Scopus-indexed
32. ADEKIYA, A. O., ALORI, E. T., **ABOYEJI, C. M.**, DUNSIN, O., ADEGBITE, K. A., AREMU, C. O., BAMIRO, O., EJUE, W. S., OKUNLOLA, F. O., AND ADESOLA, O. O. (2019). MGO FERTILIZER SOLE AND COMBINED WITH ORGANIC AND INORGANIC FERTILIZERS: EFFECT ON SOIL CHEMICAL PROPERTIES, TURMERIC PERFORMANCE, AND QUALITY IN A TROPICAL ALFISOL, ***THE SCIENTIFIC WORLD JOURNAL***, VOLUME 2019, ARTICLE ID 8140276, 8 PAGES <https://doi.org/10.1155/2019/8140276>. (Scopus-Indexed)
33. **ABOYEJI, C. M.**, ADEKIYA, A. O., DUNSIN. O., AGBAJE, G. O., OLUGBEMI, O., OKOH, H. O AND OLOFINTOYE, T. A. J. (2019). GROWTH, YIELD AND VITAMIN C CONTENT OF RADISH (*RAPHANUS SATIVUS L.*) AS AFFECTED BY GREEN BIOMASS OF *PARKIA BIGLOBOSA* AND *TITHONIA DIVERSIFOLIA*. ***AGROFOREST. SYST.*** 93:803-812. (Scopus-Indexed)
34. **ABOYEJI, C. M.**, ADEKIYA, A. O., DUNSIN, O., ADEBIYI, O. T. V., AREMU, C. O., OLOFINTOYE, T. A. J., AJIBOYE, B. O., AND OWOLABI, I. O. (2019). RESPONSE OF SOIL CHEMICAL PROPERTIES, PERFORMANCE AND QUALITY OF SWEET POTATO (*IPOMOEA BATATAS L.*) TO DIFFERENT LEVELS OF K FERTILIZER ON A TROPICAL ALFISOL. ***THE OPEN AGRICULTURE JOURNAL.*** 13, 58-66. (Scopus-Indexed)
35. **ABOYEJI, C. M.** (2019). IMPACT OF GREEN MANURES OF *VERNONIA AMYGDALINA* AND *CHROMOLAENA ODORATA* ON GROWTH, YIELD, MINERAL AND PROXIMATE COMPOSITION OF RADISH (*RAPHANUS SATIVUS L.*). ***SCIENTIFIC REPORTS.*** 9:17659 | [HTTPS://DOI.ORG/10.1038/S41598-019-54071-8](https://doi.org/10.1038/s41598-019-54071-8). (Scopus-indexed)
36. DUNSIN, O., **ABOYEJI, C. M.**, ADEKIYA, A. O., ADEGBITE, K. A., ADEBIYI, O. T. V., BELLO, R. O., JOSEPH, A., ADESOLA, O. O., AJIBOYE, B., NDAKO, J. A AND DUNSIN, D. M. F. (2019). GROWTH, YIELD, FRUIT MINERAL AND VITAMIN C CONTENT OF CUCURBITA PEPO. L AS AFFECTED BY ORGANIC AND NPK FERTILIZER. ***OPEN AGRICULTURE.*** 2019; 4: 795-802 <https://doi.org/10.1515/opag-2019-0078>. (Scopus-indexed)
37. **ABOYEJI, C. M.**, DUNSIN, O., ADEKIYA, A. O., CHINEDUM, C., SULEIMAN, K. O., OKUNLOLA, F. O., AREMU, C. O., OWOLABI, I. O., AND OLOFINTOYE, T.A.J (2019). ZINC SULPHATE AND BORON-BASED FOLIAR FERTILIZER EFFECT ON GROWTH, YIELD, MINERALS, AND HEAVY METAL COMPOSITION OF GROUNDNUT (*ARACHIS HYPOGAEA L*) GROWN ON AN ALFISOL. ***INTERNATIONAL JOURNAL OF AGRONOMY***, VOLUME 2019, ARTICLE ID 5347870, 7 PAGES <https://doi.org/10.1155/2019/5347870>. Scopus-indexed.

38. AREMU, C. O., ABBERTON, M., ADEBIYI, T., ASALEYE, A. J., INEGBEDION, H., ABOLUSORO, S. A., ADEKIYA, A. O., **ABOYEJI, C.**, AND DUNSIN, O. (2020). SELETING YIELD AND NUTRITIONAL TRAITS IN SPHENOSTYLIS STENOCARPA LANDRACES FOR FOOD IMPROVEMENT. *RECENT PATENT ON FOOD, NUTRITION AND AGRICULTURE*. 11(1): 69 – 81. DOI: 102174/2212798410666190307131047. (Scopus-Indexed)
39. ADEKIYA, A. O., EJUE, W. S., OLAYANJU, A., DUNSIN, O., ABOYEJI, C. M., AREMU, C. O., ADEGBITE, K. A., AND AKINPELU, O. (2020). DIFERENT ORGANIC MANURE SOURCES AND NPK FERTILIZER ON SOIL CHEMICAL PROPERTIES, GROWTH, YIELD AND QUALITY OF OKRA. SCIENTIFIC REPORTS, 10:16083 <https://doi.org/10.1038/s41598-020-73291-x>. (Scopus-Indexed)
40. **ABOYEJI, C. M.**, DUNSIN, O., ADEKIYA, A. O., SULEIMAN, K. O., CHINEDUM, C., OKUNLOLA, F. O JOSEPH, A., EJUE, S. W., ADESOLA, O. O., OLOFINTOYE, T. A. J. AND OWOLABI, I. O. (2020). SYNERGISTIC AND ANTAGONISTIC EFFECTS OF SOIL APPLIED P AND ZN FERTILIZERS ON THE PERFORMANCE, MINERALS AND HEAVY METAL COMPOSITION OF GROUNDNUT. *OPEN AGRICULTURE*. 5: 1-9. (Scopus-Indexed)
41. **ABOYEJI, C. M.**, DAHUNSI, S. O., OLANIYAN, D. O., DUNSIN, O., ADEKIYA, A. O., AND OLAYANJU, A. (2021). PERFORMANCE AND QUALITY ATTRIBUTES OF OKRA (*Abelmoschus esculentus* (L.) MOENCH) FRUITS GROWN UNDER SOIL APPLIED ZN-FERTILIZER, GREEN BIOMASS AND POULTRY MANURE. *SCIENTIFIC REPORTS*. (2021) 11:8291 | <https://doi.org/10.1038/s41598-021-87663-4>, (Scopus-Indexed)
42. **ABOYEJI, C. M.**, DUNSIN, O., AJAYI, O. A., AGBAJE, G. O., ADEKIYA, A. O., ADEBIYI, O. T. V., OLAYANJU, A. T, AND OLOFINTOYE, T. A. J. (2021). PERFORMANCE, PHYTO-NUTRITIONAL AND BIO-ACTIVE SUBSTANCES OF SWEET PEPPER IN RESPONSE TO SOIL APPLIED ORGANIC AND INORGANIC SOURCES OF N FERTILIZERS. *THE OPEN AGRICULTURE JOURNAL*. 15:39-47. (Scopus-Indexed)
43. **ABOYEJI, C. M.** (2021): EFFECTS OF APPLICATION OF ORGANIC FORMULATED FERTILISER AND COMPOSTED TITHONIA DIVERSIFOLIA LEAVES ON THE GROWTH, YIELD AND QUALITY OF OKRA, *BIOLOGICAL AGRICULTURE & HORTICULTURE*, DOI: 10.1080/01448765.2021.1960604. (Scopus-Indexed)
44. **ABOYEJI, C. M.**, OLANIYAN, D. O, DUNSIN, O, ADEKIYA, A. O, OKUNLOLA, F. O, EJUE, S. W, ADEBIYI, O. T. V, OLOFINTOYE, T. A. J, AREMU, C. O, AFOLAYAN, J. O AND ADENIYI, H. A. (2021). PHYSIOLOGICAL GROWTH, YIELD AND QUALITY RESPONSES OF OKRA TO SOLE AND COMBINED SOIL APPLICATION OF GREEN BIOMASS, POULTRY MANURE AND INORGANIC FERTILIZERS, *PLANT PHYSIOL. REP.* 26(4):701-721 [HTTPS://DOI.ORG/10.1007/S40502-021-00628-7](https://doi.org/10.1007/S40502-021-00628-7). (Scopus-Indexed)

## 10. Conferences attended and paper presented with dates

1. The 39<sup>th</sup> Annual Conference of Soil Science Society of Nigeria (SSSN), 9<sup>th</sup> – 13 March, 2015 Landmark University, Omu-Aran, kwara state.
2. The 49<sup>th</sup> Annual Conference of Agricultural Society of Nigeria, 9<sup>th</sup> – 13th November, 2015 at Delta State University, Asaba Campus, Anwai, Asaba Delta State



3. The 40th Annual Conference of the Soil Science Society of Nigeria, 13<sup>th</sup> – 18<sup>th</sup>, 2016, Calabar, Cross-River State.
4. **Aboyeji, C. M., Adekiya, A. O., Dunsin, O., and Okoh, H. O.** Growth, Yield and Vitamin C Content of Radish (*Raphanus sativus*) as Affected by *Pakia biglobosa* and *Tithonia Diversifolia* Leaves. **Paper presented at the 41st Annual Conference of the Soil Science Society of Nigeria, 13th - 17<sup>th</sup> March, 2017, Department of Soil Science, Tafawa Balewa University, Bauchi, Bauchi State.**
5. **Aboyeji, C. M, Adekiya, A. O, Dunsin, O (2018).** Study on the agronomic performance and fruit quality of tomato under soil applied poultry manure, NPK and ZnSO<sub>4</sub> fertilizers in southern Nigeria **Paper Presented at the 42nd Annual Conference of Soil Science Society of Nigeria, March 12th-16<sup>th</sup>, 2018. Institute of Agricultural Research and Training, Obafemi Awolowo University of Ibadan, Ibadan, Oyo State**
6. **Aboyeji, C. M, Dunsin, O, Adekiya, A. O, Agbaje, G. O, Ajayi, O. A, Olofintoye, T. A. J and Owolabi, I. (2019).** Performance, Heavy metals concentration and Phyto-Nutritional Qualities of Sweet Pepper (*Capsicum annum*) to Soil Applied Organic and In-Organic Fertilizers. **Presented at the 43rd Annual Conference of Soil Science Society of Nigeria, 14<sup>th</sup> -18<sup>th</sup> July, 2019. at College of Agronomy Complex (North Core), University of Agriculture, Makurdi.**
7. **Aboyeji, C. M, Dunsin, O and Adekiya, A. O (2020).** Comparing the potentials of *Tithonia diversifolia* and bio-fortified fertilizer on the growth, yield and mineral composition of okra (*Abelmoschus esculentus*). **Presented at the 44th Annual Conference of Soil Science Society of Nigeria, 16th – 20th March, 2020 at Enugu State University of Science and Technology, Enugu State**
8. Okunlola, F.O., **Aboyeji C.M.** (2021) Use of plantain peel and *Tithonia diversifolia* leaves as an alternative to inorganic fertilizer for improved performance and quality of tomato (*Lycopersicon lycopersicum*). **Presented at the 45th Annual Conference of Soil Science Society of Nigeria, May 17-21, 2021 at Bowen University, Iwo, Osun State, Nigeria.**
9. **Aboyeji, C.M** and Okunlola, F.O (2021) Assessment of plantain peel (*Musa paradisiaca*) on the growth, yield and fruit quality of tomato (*Lycopersicon lycopersicum*). **Presented at the 45th Annual Conference of Soil Science Society of Nigeria, May 17-21, 2021 at Bowen University, Iwo, Osun State, Nigeria.**

## 11. Publications: Conference Proceedings

[Clearly indicate Proceedings Indexation | APA Style 2018 Edition | Bolden & Underline Author's Name]

1. **Aboyeji, C. M., Dunsin, O., Agbaje, G. O. and Oyide, E. O.** Effect of cocoa pod husk ash and urea on growth, yield and proximate composition of kale (*Brassica oleracea* Acephala). Book of Proceedings of the 49th Annual conference of Agricultural Society of Nigeria (ASN). Asaba, Delta State, 2015 pp 811-814.

2. Joseph. A. T. Olofintoye., Y. A. Abayomi., E. O. Ajayi., **C. M. Aboyeji.**, O. A. Adetula., O. Olugbemi. Effects of Nitrogen Fertilizer application on Black Bennisseed (*Sasamum radiatum*) vegetable and seed yield in the Southern Guinea Savanna of Nigeria. Book of Proceedings of the 33<sup>rd</sup> Annual conference of Horticultural Society of Nigeria (HORTSON). Abuja 2015.
3. Joseph. A. T. Olofintoye., Y. A. Abayomi., E. O. Ajayi., **C. M. Aboyeji.**, O. A. Adetula., O. Olugbemi. Response of grain amaranth (*Amaranthus cruentus*) growth and grain yield to plant population and organic soil amendment in the Southern Guinea Savanna of Nigeria . Book of Proceedings of the 33<sup>rd</sup> Annual conference of Horticultural Society of Nigeria (HORTSON). Abuja 2015.
4. Olofintoye T. A. J., **Aboyeji., C. M.** Ajayi., E. O., Oladigbolu. A. A., Olaleye. O., Olugbemi. O. and Abdul – Rafiu. A. M. Response of *Sesamum radiatum* Schum vegetable and seed yield to phosphorus fertilizer under basal application of Nitrogen fertilizer. Book of Proceedings of the 35<sup>th</sup> Annual conference of Horticultural Society of Nigeria (HORTSON). Kabba 2017.
5. **Aboyeji, C. M.,** Oke, F. A., Okunlola, F. O., Adekiya, A. O., Dunsin, O., and Olofintoye, J. A. T. Growth, Productivity and Mineral Composition of Grain Amaranths (*Amaranthus cruentus* L.) Fertilized with Composted Cocoa Pod Powder and *Chromolaena odorata* leaves. Book of Proceedings of the 55th Annual conference of Agricultural Society of Nigeria (ASN). Owo-made, 2021 pp 334-338.
6. Olofintoye, T. A. J, **Aboyeji, C. M,** Olaleye, O, Olugbemi, O, Adeniyi, H.A, Olusoji, O.C, Amoran, O.A, Oguntolu, O.O, Okafor, M . E. Physiological Plant Growth analysis and Grain Yield Responses of Two varieties of Grain Amaranth (*Amaranthus cruentus* L.) To Plant Population and Soil Amendments in the Southern Guinea Savanna of Nigeria. Book of Proceedings of the 33<sup>rd</sup> Annual conference of Horticultural Society of Nigeria (HORTSON). CRIN (Ibadan) 2021.
7. **Aboyeji, C. M,** Akodu, F. M, Ige, S. A and Olofintoye, T. A. J Performance and nutrient compositions of tomato (*Lycopersicon Lycopersicum*) grown with composted cocoa pod and NPK fertilizer. Book of Proceedings of the 33<sup>rd</sup> Annual conference of Horticultural Society of Nigeria (HORTSON). CRIN (Ibadan) 2021.

## 12. Publications: Books/ Chapters in Books

Nil

## 13. Publications: Monographs/ Technical Reports, Book Review

[Clearly indicate Indexation | APA Style 2018 Edition | Bolden & Underline Author's Name]

Nil

#### 14. Supervision: Number of Students

Degree	Number of Students
Bachelors [B.Sc]	13
Diploma [PGD Crop Science]	1 completed
Masters [M.Sc]	3 completed
Doctorate [Ph.D]	1 (on-going)

#### 15. Supervision: Selected Theses and Dissertations

#	Title	Degree	Year
1	Effect of organic and in-organic amendments on soil chemical properties and performance of kale ( <i>Brassica oleracea</i> Acephala)	B.Sc	2015
2	Effect of termite mound, adjacent soil and NPK fertilizer on soil chemical properties and performance of kale	B.Sc	2015
3	Effect of cocoa pod ash and urea on growth, yield and chemical composition of kale	B.Sc	2015
4	The effect of intra row spacings and varying levels of poultry manure on the growth and yield performance of <i>Abelmoschus esculentus</i> (Okra)	B.Sc	2015
5	Growth, yield and chemical composition of radish ( <i>Raphanus sativus</i> ) as affected by leaf litters of parkia and tithonia	B.Sc	2016
6	Effect of sole and combined application of cocoa pod husk ash and cocoa pod husk powder on growth, yield and root quality of raddish ( <i>Raphanus sativus</i> )	B.Sc	2016
7	Effects of leaf litters of vernonia amygdalina and chromolaena odorata on growth, yeild and chemical composition of radish ( <i>Raphanus sativus</i> )	B.Sc	2016
8	Effect of cocoa pod powder and application of siam weed ( <i>Chromolaena odorata</i> ) on the performance and chemical composition of grain amaranths ( <i>Amaranthus cruentus</i> L.)	B.Sc	2016
9	Effects of application zinc and boron based fertilizer on growth, yield and seed quality of groundnut ( <i>Arachis hypogaea</i> L)	B.Sc	2017
10	Effect of sole and integrated application of poultry manure, zinc and NPK fertilizers on growth, yield and fruit quality of tomato ( <i>Lycopersicon lycopersicum</i> )	B. Sc	2017
11	Growth yield and some chemical constituents of groundnut ( <i>Arachis hypogea</i> ) as affected by application of phosphorus and zinc fertilizers	B. Sc	2017
12	Growth, yield and quality of okra ( <i>Abelmoschus esculentus</i> ) grown under different organic and inorganic fertilizers in the derived savannah of Nigeria.	B. Sc	2018
13	Comparative performances and nutrient compositions of five tomato ( <i>Lycopersicon lycopersicum</i> ) varieties grown under the application of composted farm wastes and NPK fertilizer	B.Sc	2020

14	Potential of plantain peel and tithonia as soil amendments in enhancing performance, nutritional content and shelf life of tomato ( <i>Lycopersicon lycopersicum</i> ).	M. Sc	2019
15	Genetic analysis and variability in snake tomato <i>Trichosanthes cucumerina L.</i> genotypes.	M.Sc	2019
16	Effect of poultry manure and urea fertilizer on the growth parameters, proximate and some mineral components of <i>C. olitorius</i>	M.Sc	2021

#### 16. Academic and Industry Linkages

- Prince of Songkla University, Hat-Yai, Thailand
- National Horticultural Research Institute, P.M.B 5432, Idi-Ishin Ibadan, Nigeria
- National center for Agricultural Mechanisation, Ilorin
- Rufus Giwa Polytechnic, Owo, Ondo State
- Energy Commission of Nigeria, P.M.B 358, Garki, Abuja, Nigeria
- University of Ilorin, Ilorin, Kwara State

#### 17. Invited Reviewer/ Editorial Board Membership

- Tailor and Francis,
- Elsevier
- Science domain

#### 18. Membership of Professional Body

- Member, Soil Science Society of Nigeria
- Member, International Union of Soil Science
- Member, Agricultural Society of Nigeria
- Member, Nigeria Institute of Soil Science

#### 19. Extra- Curricular Activities

- Reading
- Researching
- sports

#### 20. Names and Addresses of Three (3) Referees

1. **Prof. O. M. Bamiro**  
Head of Department  
College of Agric, Sciences,  
Landmark University  
Kwara-state. Nigeria
2. **Prof. C. O. Aremu**  
Head of Department  
College of Agric, Sciences,  
Landmark University  
Kwara-state. Nigeria

**3. Prof. S. A. Ibiyemi**  
Biofuel Alternative and Renewable Energy,  
Ilorin, Kwara State

**21. Signature and Date**

<b>Name</b>	<b>Signature and Date</b>
Aboyeji, Christopher Muyiwa	