#### 01. PERSONAL DATA

(i) Name in Full: OLADOYE Abiodun Olusegun

(ii) Date of Birth: 23 rd December, 1975

(iii) Place of Birth: Ibadan

(iv) Age: 47 Years

(v) Sex: Male

(vi) Marital Status: Married

(vii) Nationality: Nigerian

(viii) Town and State of Origin: Ejigbo, Osun State

(ix) Contact Address: Department of Forestry and Wildlife

Management, University of Agriculture,

Abeokuta, Ogun State, Nigeria

https://scholar.google.com/citations?user=-

PbOPAoAAAAJ&hl=en

https://orcid.org/ 0000-0002-5261-0455

(x) Phone Number: +2348035144795, +2348123836453

(xi) E-mail Address: segun11us@yahoo.com,

oladoyeao@funaab.edu.ng

(xii) Present Post: Professor

### 02. EDUCATIONAL BACKGROUND

- (i) Educational Institution Attended (With Dates)
- (a) Ebenezer Primary School, Ogbomoso Oyo State 1982-1984
- (b) St. David Anglican Primary School, Ogbomoso, Oyo State 1985-1987
- (c) Baptist High School, Ogbomoso, Oyo State 1988-1993
- (d) Akata Community High School, Ogbomoso, Oyo State 1994-1995
- (e) Federal College of Forestry, Ibadan, Oyo State 1995-1997
- (f) University of Agriculture, Abeokuta, Ogun State 1998-2002

(g) University of Agriculture, Abeokuta, Ogun State 2003- 2006
(h) University of Agriculture, Abeokuta, Ogun State 2008-2012
(ii) Academic/Professional Qualifications (With Dates)
(a) Primary School leaving Certificate 1988
(b) Senior Secondary School Certificate 1995
(c) National Diploma (ND) in Forestry Technology (Lower Credit) 1997
(d) Bachelor of Forestry and Wildlife Management (Second Class Lower) 2003
(e) Master of Forestry (Ecology and Conservation) 2006
(f) PhD (Ecology and Conservation) 2012
(iii) Prizes Honours, Scholarships, National and International Recognition
Donor Title of Project Funding
Amount
Status
1. Chief S.L Edu
1. Chief S.L Edu  Memorial
Memorial
Memorial  Assessment of the Dynamics of
Memorial  Assessment of the Dynamics of
Memorial  Assessment of the Dynamics of  Forest Regeneration in a Tropical
Memorial  Assessment of the Dynamics of  Forest Regeneration in a Tropical
Memorial  Assessment of the Dynamics of  Forest Regeneration in a Tropical
Memorial  Assessment of the Dynamics of  Forest Regeneration in a Tropical
Memorial  Assessment of the Dynamics of  Forest Regeneration in a Tropical
Assessment of the Dynamics of Forest Regeneration in a Tropical  † 500,000.00 Completed  2  Research Grant(

# Western Nigeria

2. Institute of
Food
Security,
Environmenta
l Resources
and
Agricultural
Research,
University of
Agriculture
Abeokuta
Research
Grant (IRG
68) (2011)
Light Fraction Organic Matter under
different Land management systems
in a Nigerian derived savanna soil
₦ 172,000.00 Completed
TETFUND Research

Assessment of The Status of

Degraded Strict Nature Reserve in

Abeokuta, Ogun State, Nigeria

Grant (2012)

₩
1,500,000.00
Completed
TETFUND
NATIONAL
RESEARCH FUND
(NRF)
2021
Flora Biodiversity Assessment And
Production Of Flora Compendium
For National Parks In Nigeria
₩
21,434,175
On going
03. WORK EXPERIENCE
3
(a) Des University Function of
(a) Pre-University Experience
(i) Ministry of Environment, Abia State (National Youth service Corp) 2002-2003
(ii) Administrator, Nissi Nursery and Primary School, Abeokuta 2006

- (b) Details of Teaching Experience at University level
- (i) Assistant Lecturer, Department of Forestry and Wildlife Management,

University of Agriculture, Abeokuta, Ogun State. - 2007 -2010

(ii) Lecturer II, Department of Forestry and Wildlife Management,

University of Agriculture, Abeokuta, Ogun State - 2010- 2013

(iii) Lecturer I, Department of Forestry and Wildlife Management,

University of Agriculture, Abeokuta, Ogun State - 2013-2016

(iv) Senior Lecturer, Department of Forestry and Wildlife Management,

University of Agriculture, Abeokuta, Ogun State - 2016- 2019

(v) Reader, Department of Forestry and Wildlife Management,

University of Agriculture, Abeokuta, Ogun State - 2019- 2022

(vi) Professor, Department of Forestry and Wildlife Management,

University of Agriculture, Abeokuta, Ogun State - 2022- Date

(c) Courses taught at Undergraduate level

Course

code Course Title

FWM 313 Forest Measuration

FRM 509 Forest Soil

FRM 514 Quantitative ecology

FWM 310 Forest Biometrics

FWM 316 Seed and Forest Nursery Technology

FWM 401 Forest Inventory and Management,

FWM304 Aerial and Ground survey

**BOT 303 Plant Ecology** 

**BOT 422 Population Ecology** 

**BOT 426 Plant Ecology** 

(d) Course Taught at Postgraduate level

**FMRM** 

800 Forest Biometrics

FRM 804 Advanced Forest Ecology

FRM 813 Control and Management of

**Ecological Disaster** 

FRM 806 Forest Watershed Management

FRM 815 Agroforestry component interactions

FRM 821 Agroforestry Research and Field

experimentation

4

BOT 811 Phytogeography

**EMT 824 Community Ecology** 

FRM 808 Forest Inventory and Growth

FRM 817 Soil and water Management in

Agroforestry systems

FRM 819 Resource Inventory Analysis

- (e) Students Project Supervision
- (i) 75- Completed
- (ii) 6- Ongoing
- (f) Internal/External Examination and Professorial Assessor
- (i) PhD External Examination, Department of Agricultural Biology and Crop

Protection, 2022

- (ii) Professorial Assessment, Usmanu Danfodiyo University, Sokoto, 2023
- (iii) Internal Examiner/ Postgraduate representative
- 04. SPECIAL ASSSIGNMENTS/ COMMUNITY SERVICE

- (a) Departmental Responsibilities
- (i) Departmental Par Time Coordinator 2014-2018
- (ii) Adviser, 400levels students 2014-2018
- (iii) Adviser, 300level and FNG students 2019-Till Date
- (b) College Responsibilities
- (i) College Rep. in Sport committee 2014-2018
- (c) University Assignments
- (i) Member, University Time Table Committee (TIMTEC) 2009-Date
- (ii) Assistant Coordinator, Part Time Degree Programme 2014-2018
- (iii) Coordinator, Part Time Degree Programme 2018-2022
- (iv) Member, University Servicom Unit 2019-Date
- (v) Chairman, University Transportation Management Committee 2023
- (vi) Coordinator, Quality Assurance Unit, 2023
- (vii) Member, Postgraduate Business Committee 2022-Date
- (d) Community Service
- (i) Collation Officer: For Ifo LGA in the 2019 General Elections for Governorship and State House of Assembly in Ogun State. 9 th March, 2019
- (ii) Collation Officer: For Ijebu East in the 2019 General Elections for Presidential, Senate and House of Representatives in Ogun State.23th February, 2019

5

- (iii) Member: Workshop Organising Committee of ASUU-UNAAB Multipurpose

  Cooperative Society, Federal University of Agriculture, Abeokuta, for the 14 th Pre AGM

  Workshop 2018.
- (iv) Member: Workshop Organising Committee of ASUU-UNAAB Multipurpose

  Cooperative Society, Federal University of Agriculture, Abeokuta, for the Pre AGM workshop

  2019.

- (v) Vice-President, Christoline Evangelical Drama Ministries 2013- Till Date
- (vi) Registrar, Christoline Film Academy 2003 -Till Date
- (vii) Collation Officer: For Egbado North in the 2023 General Elections for Presidential, Senate and House of Representatives in Ogun State
- (viii) Collation Officer: For Ijebu North East in the 2023 General Elections for Governorship and State House of Assembly in Ogun State.
- (e) Environmental Impact Assessment/Consulting Services
- (i). Silvicultural Assessment of Eriti Community Forest. Ogun State, Nigeria (2009)
- (ii). Biodiversity Inventory of Institute of Food Security Environmental Resources and Agricultural

Research Farm Site, Federal University of Agriculture, Abeokuta, Nigeria (2010)

- (iii). Environmental Impact Assessment for SEPLAT Oil company, Sapele, Delta State, Nigeria. (December, 2012)
- (iv). Environmental Impact Assessment for Nigerian National Petroleum Development Cooperation (NNPDC) at Oleh, Delta State, Nigeria. (July, 2016)
- (v). Southport Cement EIA Baseline Survey (Vegetation and Wildlife Expert) For Environquest Integrated Environmental Solutions, Ogun State, Nigeria (July, 2016).
- (vi).Lagos And Ogun States Transmission Lines And Associated Substation Project: Line Route Study, Environmental And Social Impact Assessment, Resettlement Action Plan(Flora and Fauna Expert) (2017)
- (vii). Participation In National Forest Carbon Inventory Exercise Sponsored By The Food And Agricultural Organization Of The United Nations (FAO-UN) In Collaboration With Nigeria's Un-Redd+ Secretariat (2018)
- (viii). Environmental Impact Assessment (EIA) Report Of The Proposed Integrated Textile And Garment Industrial Park (Itgip) Project By Nigeria Export Processing Zones Authority (Nepza) Located Within Lekki Free Trade Zone (Lftz), Lekki, Lagos State, Nigeria (2020) (ix)Goodsynergyn Power Plant ESIA Ijebu Ode Shagamu Expressway, Odogbolu LGA, Ogun State for MULTIPLE DEVELOPMENT SERVICES (MDS) (Vegetation and Wildlife Expert) (2020).

#### 05. TRAINING PROGRAMME ATTENDED

- (i) Two day workshop on Geographical Information System (GIS) held between 14 th and 5 th September, 2010. Organized by The University of Agriculture, Abeokuta, UNAAB Consult Limited.
- (ii) International training Workshop on Agricultural Environment Control Technology, 7 th -27 th July, 2011Yangling, Shaanxi, China
- (iii) Pre-congress Training on preparing and Writing Research Proposal held at Kenya Forestry Research Institute, (KEFRI) Muguga, Nairobi, Kenya.
- (iv) International Short Course on Adaptive management of natural resources; supporting decentralized forest and nature management for rural development, Organized by College of Agriculture and Natural Resources (CANR) at Kwame Nkrumah University of Science and Technology (KNUST), Kumasi, Ghana and the Centre for Development Innovation (CDI) of the Wageningen University in the Netherlands between 13 th October To 4 th November, 2012 (v) Training course on Statistics and Statistical Analysis with STATISTICA/SPSS Conducted at Oyo state Department of Fisheries Conference Hall, Premier Hotel/Cultural Centre Road, Agodi Ibadan BY the Capacity Building Unit of Multi-data Consultancy, Ibadan between 11 th and 13 th of November, 2013.
- (vi) Workshop on Research proposal Writing and Use of Appropriate Statistical Tools for Analysis Held at Forestry Research Institute of Nigerian, Ibadan organized Commonwealth Forestry Association (CFA) between 6 th and 8 th October, 2015.
- (vii) International Course on R & D of Intensive Agriculture in Arid and Semi-Arid Environments. The course will be held at the Gilat Research by Ministry of Agriculture and Rural Development Ministry of Foreign Affairs Center for International Agricultural Development Center for International Cooperation (CINADCO) Israel from 22 November 4 December, 2015.
- (viii) Workshop on ASUU Leadership Training Manual, held at ASUU-UNAAB Secretariat Complex, FUNAAB, Abeokuta, June 28, 2017

- (ix). 5 th Workshop of Commonwealth Forestry Association tagged 'Improving Scientific Skills In Natural Resources Management' on Tuesday, 2-4 July, 2019 at Federal University of Technology Akure, Ondo State, Nigeria.
- (x). 'R' For Data Analysis in Renewable Natural Resources Workshop. 5-6, December, 2019 at Federal University of Technology Akure, Ondo State, Nigeria.
- (xi). 2 nd Session of DEMSU Data Science Training Workshop held at the University of Cape Coast Sasakawa Conference Center, Cape Coast, Ghana from Monday 10thMay to Friday 14thMay, 2021

7

- (xii). 3 rd Session of DEMSU Data Science Training Workshop held at the University of Cape Coast Sasakawa Conference Center, Cape Coast, Ghana from Monday 16 th August to Friday 20 th August, 2021.
- (xiii). 4 th Session of DEMSU Data Science Training Workshop held at the University of Cape Coast Sasakawa Conference Center, Cape Coast, Ghana from 18th 22th July, 2022.

## 06. COMMENDATION/ CERTFICATE OF PARTICIPATION

- (i) Vice-Chancellor Commendation letter to TIMTEC members for successful conduct of First Semester 2007/2008 Examinations.
- (ii) Appreciation letter from the Senate to TIMTEC members for their Commitment and Dedication on the conduct of 2009/2010 Second Semester Examinations.
- (iii) Vice-Chancellor Commendation letter to TIMTEC members for successful conduct of First Semester 2014/2015 Examinations.
- (iv) Appreciation Letter from the Vice-Chancellor for excellent and selfless service as Coordinator, Part Time Degree Programme from 2018-2022
- (v) Certificate of Participation in the FUNAAB staff unity games in 2012.
- (vi) Certificate of participation 2012 Seminar of Nigeria Tropical Biology Association

(NTBA).

- (vii) Certificate of participation in 2016 Cooperative seminar organized for cooperative stakeholders in Ogun state.
- (viii) Certificate of participation in 2017 Cooperative seminar organized for cooperative movement and stakeholders in Ogun state.
- (ix) Certificate of participation in recognition of participation in the 2018 National Forest Inventory in Nigeria Sponsored by the Food and Agricultural Organization of the United Nations (FAO-UN) In Collaboration with Nigeria's UN-REDD+ Secretariat.
- (x) Certificate of participation in the 2020 Africa Cassava Agronomy Initiative(ACAI)

  Capacity Building Training (Data Analysis Using R-Statistics)
- (xi) Certificate of participation in 2021 ICDL training programme sponsored by Tetfund (xii) Certificate of participation in 3-Day Academic Retreat on University Ethics, Pedagogy and Examination Matters in 2021
- (xiii) Certificate of participation in Data Science training workshop for Improving Maternal, Neonatal and Child Health in Africa, Held at the University of Cape Coast, Ghana (2021-2022).

8

(xiv) Certificate of participation in 2022 Capacity Building Workshop on the use of Geographic Information System (GIS) in Forest Inventory organized by the Forest and Forest Product Society.

### 07. MEMBERSHIP OF PROFESSIONAL BODY

- (i) Member, Ecological Society of Nigeria
- (ii) Member, National Geographic Society
- (iii) Member International Society of Tropical Foresters
- (xv) Member, Nigerian Field Society
- (v) Member, Environment and Behavior Association of Nigeria

- (vi) Member, Botanical Society of Nigeria (BOSON)
- (vii) Member, Forest and Forest products Society
- (viii) Editor-in-Chief, Forestry Association of Nigeria (FAN)

#### 08. RESEARCH INTEREST OR COMMISSIONED PROJECTS

- (a) Completed
- (i) Analysis of vegetation dynamics of Mechanic village community Ajebo road Abeokuta, Ogun state using remote sensing and GIS techniques. 2015
- (ii) Changes in nutrient status of a tropical lowland soil following application of leaf biomass of some agroforestry tree species. 2019
- (iii) Growth Yields And Nutrient Status
  Under Pinus Carribaea And Nauclea Diderrichii
  Plantation In Ogun State Forestry Plantation
  Project Area J4, Ijebu-Ode, Ogun State, Nigeria. 2018
- (iv) Carbon Stock In Above And Below Ground
  Biomass In Three Age Series Of Pinuscarribaea
  And Naucleadiderrichii Plantations; Area J4 Ogun State 2018
- (v) Assessment of urban forest in Ibadan city, Nigeria, using spatial analysis
- (vi) Volume Yield, Tree Species Diversity and Carbon Sink in Degraded Onigambari Forest Reserve. 2019
- (vii) Models and Form Factors for Stand Volume Estimation in Onigambari Forest Reserve. 2019
- (viii) Non-Linear Regression Models for Tree Volume Estimation for Nauclea Diderrichii Plantation

in Omo Biosphere Forest Reserve Area J4, Ogun State. 2019

- (b) Research in Progress
- (i) Trees and Stand Model for Lowland Rainforest Area of Nigeria 2020
- (ii) Dynamics of vegetation modification and spatial variation of Soil
  Organic Carbon (SOC) stocks in lowland rainforest belt of Nigeria. 2021
- (iii). Flora Biodiversity Assessment and Production of Flora Compendium for National Parks in Nigeria. 2022
- (xvi) Vulnerability to Climate Change and Variability Gender Analysis of Forest based Communities in Omo Biosphere Reserve, Ogun State, Nigeria 2022

.

### 09. PUBLICATIONS

- 1. RESEARCH REPORT, DISSERTATION AND THESIS
- i) Oladoye A (2002): Effect of controlled burning on soil characteristics in Olokemeji Forest Reserve, Ogun State. Bachelor, of Forestry Research Report, Department of Forestry and Wildlife Management), University of Agriculture, Abeokuta, Nigeria. 54p
- ii) Oladoye, A.O (2006): Litter fall, Nutrient contents and decomposition in Leuceana leucocephala Plantation. Master of Forestry Dissertation, University of Agriculture, Abeokuta, Nigeria. 108p
- iii) Oladoye, A.O. (2012): Assessment of the Dynamics of Forest Regeneration in a Tropical Rainforest Ecosystem in South-Western Nigeria. Ph.D Thesis, University of Agriculture, Abeokuta, Nigeria. 239p
- I) Articles in Learned Journals:
- 1. Oladoye A.O, Ola-Adams B.A., Adedire M.O. and Agboola D.A. (2008): Nutrient dynamics and Litter decomposition in Leucaena leucocephala (Lam) de Wit Plantation in the Nigerian derived savanna. West African Journal of Applied Ecology, 13: 131-141. Published by Ecological Laboratory, University of Ghana, Legon. www. wajae.org.
- 2. Adekunle, M.F.; Oladoye A.O. and Bamimore O.A. (2009): Appropriate Valuation: A

Panacea for Sustainable Management of Forest Resources. Forests and Forest Products
Journal, 2: 1-10. Published by the Forest and Forest products Society. www.fta-forest.org
3. Adedokun, M.O., Oladoye A.O., Oluwalana, S.A and Mendie I.I. (2010): Socio-Economic
Importance and Utilization of Spondias mombin in Abeokuta, Nigeria. Asian Pacific Journal of
Tropical Medicine, 3: 169-172. Published by Elsevier, www.elsevier.com/locate/apjtm
4. Oladoye A.O, Ola-Adams B.A. and Adedire M.O. (2010): Litter dynamics Leucaena
leucocephala (Lam) de wit plantation in the Nigeria derived savanna. ARPN Journal of
Agriculture and Biological Sciences, 5(2):31-38 Published by Asian Research Publishing
Network (ARPN) www.arpnjournals.com.

10

- 5. Adesegun, D.A, Oladoye, A.O, Ola-Adams, B.A, and Agboola D. A (2010): Effects of Spacing on Litterfall and Nutrient content of Litterfall in Teak (Tectona grandis Linn. F.) in Abeokuta, Nigeria. Obeche Journal, 28(2):82-87. Published by the Department of Forestry Resources Management, University of Ibadan, Nigeria.
- 6. Adedokun, M.O., Oladoye A.O., Olawumi, A.T. and Laminou, K. I. (2010): Economic Contribution of Moringa oleifera (Lam) Plantation to Rural Livelihoods in Maradi Local Government Area of Niger Republic. Obeche Journal, 28 (2): 142-146. Published by the Department of Forestry Resources Management, University of Ibadan, Nigeria.
- 7. Oyelowo O.J, Chima, D.U. and Oladoye A.O. (2010): An Assessment of the Management of Osun Osogbo World Heritage Site. Journal of Agriculture, Forestry and Social Sciences, 8(1):110-116. Published by Department of Animal Science, University of Benin, Benin, Nigeria. www.ajol.info/journals/joafss
- 8. Oladoye A.O., Aduradola A.M, Bada B.S and Kudaisi, B.O. (2011): Light Fraction of Soil Organic Matter Under Different Management Systems in Abeokuta, a Derived Savanna, Nigeria. Journal of Agriculture, Forestry and Social Sciences, 9(1): 143-148. Published by Department of Animal Science, University of Benin, Benin,

Nigeria.www.ajol.info/journals/joafss

- 9. O.O. Oduntan, O.A. Akintunde, O.A. Adesina, S.O. Ojo and A.O. Oladoye. (2012): Economic Damages of Primates on Farmlands in Old Oyo National Park Neighborhood. International Journal of Molecular Ecology and Conservation, 2(4): 21-25. Published by Sophia Publishing Group. Columbia, Canada http://ijimec.sophiapublisher.com

  10. Aduradola, A.M., Oladoye A.O and B.S. Bada. (2013): Light Fraction Organic Matter under different Land management systems in a Nigerian derived savanna soil. International Journal of Biological and chemical sciences, 7(1): 287-293. Published by International Formulae Group, University of Ds Chang, Cameroon, Available online at http://ajol.info/index.php/ijbcs
- 11. Oladoye, A. O., Amoo, A.O. and Adedire, M.O. (2013). Carbon Stock Estimate Under Different Land-Use in the Federal University of Agriculture, Abeokuta, Nigeria. Ife Journal of Science, 15, 2,423-428. Published by the Faculty of Science, Obafemi Awolowo, University, Ile-Ife, Nigeria. www.oauife.edu.ng/ijs
- 12. Oladoye A.O, Adedeji O.H., Osinowo O.O, Basiru A.O. And Yisau J.A. (2013):

  Phytosociological Assessment of Understorey Species in Leuceana Leucocephala and Gmelina

  Arborea Stands in Federal University of Agriculture, Abeokuta, Nigeria. Forests and Forest

  Products Journal, 6:9-17. Published by the Forest and Forest products Society. www.fta
  forest.org
- 13. Oladoye A.O, Olubode O.S., Odeyale O.O and Ola J.A. (2014): Structure and Composition of Woody Species in Riparian Forest in the University of Agriculture, Abeokuta, Nigeria. Biological and Environmental Science Journal for the Tropics.11 (3), 333-344. Published by Faculty of Science, Bayero University. Kano, Nigeria

11

14 Oladoye A.O, Aduradola A.M, Adedire M.O and Agboola D.A. (2014). Composition and Stand Structure of a Regenerating Tropical Rainforest Ecosystem in South-western Nigeria. International Journal of Biodiversity and Conservation, 6(11) 765-776. http://www.academicjournals.org/IJBC https://doi.org/10.5897/IJBC2014.0748

- 15. Dauda T.O, Oladoye A.O and Adekoya M.A. (2014). Height –Diameter at Breast Height Association Models of Selected Trees Species in a Secondary Forest. Forests and Forest Products Journal, 7:18-30. Published by the Forest and Forest Products Society. www.fta-forest.org
- 16. Oladoye, A.O, Dauda T.O, Muraino W.O and Basiru A.O. (2014): Allometric Modeling of Height-Diameter Relationships of Trees in Tectona grandis (linn. F) Plantation in Isolu, Nigeria. Nigerian Journal of Forestry, 44 (2): 94-102. Published by Forestry Association of Nigeria (FAN). www.nfj.ng.org.
- 17. Oladoye A.O. (2015): Physicochemical Properties of Soil Under Two Different Depths in A Tropical Forest Of International Institute Of Tropical Agriculture, Abeokuta, Ibadan, Nigeria. Journal of Research in Forestry, Wildlife and Environment, 7:40-54. Published by the Department of Forestry Wildlife and Range Management, University of Agriculture, Markudi, Benue State. www.ajol.info/index.php/jrfwe.
- 18. Oladoye, A.O. and Aduradola, A. M. (2015): Assessment of Floristic composition of Forest Undergrowth of International Institute of Tropical Agriculture (IITA) Forest Reserve Ibadan, Nigeria. International Journal of Ecology and Environmental Studies, 3(2):74-84. Published by Institute of Ecology and Environmental Studies Obafemi Awolowo University, Ile-Ife.
- 19. Oladoye A.O., Sodiya O. E., Ezenwenyi J. U., Basiru A.O, and Soaga J.A. (2015): Tree height prediction models for Nauclea diderrichii (De Wild. & Dur.) Merrill Plantation in Area J4, Ogun State, Nigeria. African Journal of Agriculture, Technology and Environment, 4(2):46 60. Published by the University of Port Harcourt, Nigeria.
- 20. Oladoye A.O., Aduradola A.M. and Oyelowo O.J. (2016): Assessment of Seed Bank Dynamics in a Regenerating Tropical Rainforest Ecosystem in South-Western Nigeria. Nigerian Journal of Ecology, 15(1):47-57. Published by Ecological Society of Nigeria.
- 21. Fadun, O. O.; Soaga, J.A.; Adedokun, M. O. and Oladoye, O. O. (2016). Ethno-medicinal values and diversity of understory plants in two forest plantations in Abeokuta, Ogun-State. African Journal of Agriculture, Technology and Environment, 6(1): Published by the

University of Port Harcourt, Nigeria.

- 22. Oyebamiji, N. A., Oladoye, A. O. and Ogundijo, D. S. (2017): Influence of Leafy Biomass Transfer of Agroforestry Trees with Nitrogen Fertilizer on Maize Stover Yield. Journal of Research in Forestry, Wildlife and Environment, 9:66-75. Published by the Department of Forestry Wildlife and Range Management, University of Agriculture, Markudi, Benue State. www.ajol.info/index.php/jrfwe
- 23. Odulate, D.O., Oladoye, A.O., Omoniyi, I.T., Edun, O. A., Busari, R. A. and Ajagbe, S. O. (2017): Diversity of Plankton Community and Water Quality in Lekan Aare Lake, Abeokuta,

12

Nigeria. Nigerian Journal of Fisheries, 14:1108-1119. Published by Fisheries Society of Nigeria.

24. Ezenwenyi, J. U., Oladoye, A. O., Chukwu, O.1and Basiru, A. O. (2018): Diameter Distribution of Nauclea Diderrichii (D Wild) Merr. Plantations in a Restricted Tropical Rainforest of Nigeria. Journal of Research in Forestry, Wildlife and Environment, 10:25-32. Published by the Department of Forestry Wildlife and Range Management, University of Agriculture, Markudi, Benue State. www.ajol.info/index.php/jrfwe

25. Oladoye, A.O; Bello, O.S.; Basiru A.O.; Ige, P.O and Ezenwenyi J.U (2018). Above Ground
Biomass and Carbon Stock of Nauclea Diderrichii (De Wild. & Durand) Merill Plantation in Omo
Forest Reserve, Nigeria. Journal of Forestry Research and Management. 15(2): 95-111.
Published by Forestry Research Institute of Nigeria. www.ifrm.org.ng

26. Oladoye A. O., Fapojuwomi A. O. Ogungbenro R. O. and Osaguona.P.O (2018): Open Grown Tree Species Composition and Diversity in Research Institutes in Ibadan Metropolis.

Nigerian Journal of Botany Volume 31(2):34-40. Published by the Botanical Society of Nigeria.

- 27. Oladoye, A. O., Oyebamiji, N. A. and Williams, O. (2018): Above and below-ground litter decomposition assessment in a secondary forest in Ogun State, Nigeria. Nigerian Journal of Ecology, 17(2): 90-96. Published by Ecological Society of Nigeria.
- 28. Kareem, A. A., Aduradola A. M and Oladoye A. O. (2018): Biomass Accumulated By

Mansonia Altissima A Chev. Seedlings Under Different Light Intensities and Textural Classes of Soil. Journal of Forestry Research and Management. 15(3):1-12. Published by Forestry Research Institute of Nigeria. www.jfrm.org.ng

29. Oladoye A. O., Oyebamiji N. A. and Ayoku Y. B. (2019). Above and Below-Ground

Decomposition of Leaf Litter in Leucaena leucocaephala Plantation of Federal University of

Agriculture, Abeokuta (FUNAAB), Nigeria. World News of Natural Sciences 23:211
220.Published by International Publishing House, DAWN, Poland.

www.worldnewsnaturalsciences.com

- 30. Kareem, A. A., Aduradola A. M and Oladoye A. O. (2019): Effects of Different Textural Classes of Soil and Light Intensity on Growth of Mansonia altissima A Chev. seedlings. Journal of Sustainable Environmental Management (JSEM), 11:23-29. Published by Association of Women in Forestry, Forest Research Institute of Nigeria. www.awife.org.ng 31. Oyelowo, O. J, Oloketuyi A. J., Asinwa O.I., and Oladoye, A. O. (2019): Tree Species Composition and Structure of Igbo-Ile and Igbo-Oba Sacred Groves in South-Western Nigeria. Journal of Forestry Research and Management. 16(2).96-108 (2): 95-111. Published by Forestry Research Institute of Nigeria. www.jfrm.org.ng
- 32. Oladoye A. O., Oyebamiji N. A. and Ola, R.A (2020). Effects of organic mulch on soil fertility: a comparison study using leafy biomass from tree species. Advances in Forestry Science, Cuiabá, v. 7, n. 2, p. 1049-1055, DOI: https://doi.org/10.34062/afs.v7i2.9164 . Published by Federal University of Mato Grosso UFMT, Cuiabá MT, Brazil.
- 33. Oladoye A.O., Dauda T.O., Ige P.O, Faniseyi A.S, Olusola A.E and Baruwa N (2020).

  Volume Estimation Model of Forty-five years Nauclea diderrichii Plantation in Area J4, Omo

13

Forest Reserve, Nigeria. Research Journal of Agriculture and Forestry Sciences.8(2), 1-9
Published by International Science Community Association. www.isca.in, www.isca.me
34. Iroko, O.A., Aduradola, A.M., Oladoye, A.O and Asinwa, I.O (2020). Chorophyll
Evaluation of Entandrophragma angolense Seedlings Performance Under Different Light

Intensities and Soil Textural Classes. Ethiopian Journal of Environmental Studies & Samp; Management 13(4): 393 – 399. ejesm.org

35. Oladoye, A.O., Basiru, O.A.,Oyelowo, O.J., Ojediran. M. and Baruwa, N. (2020). Growth Yields and Nutrient Status Under Pinus carribaea and Nauclea diderrichii Plantation in Ogun State Forestry Plantation Project Area J4, Ijebu-Ode, Ogun State, Nigeria. Ethiopian Journal of Environmental Studies & Damp; Management 13(4): 400 – 413. ejesm.org

36. Olokeogun, O. S., Oladoye, A. O., & Discourse Akintola, O. O. (2020). Geospatial analysis-based approach for assessing urban forests under the influence of different human settlement extents in Ibadan city, Nigeria. Notulae Scientia Biologicae, 12(4), 959-971.

https://doi.org/10.15835/nsb12410808

37. Ojekunle O. O., Aduradola A. M. and Oladoye A. O. (2020). Ecological Assessment of Woody Medicinal Plant Species Among different Forest-Use Types in Olokemeji Forest Reserve, Nigeria. Journal of Forestry Research and Management. Vol. 17(3).1-13. Published by Forestry Research Institute of Nigeria. www.jfrm.org.ng

f38.Oladoye A.O, Ige P.O, Baurwa N, Onilude Q.A and Animashaun Z.T (2020) Slenderness coefficient models for tree species in Omo biosphere reserve, South-western Nigeria. Tropical Plant Research 7(3): 609–618. www.tropicalplantresearch . DOI:10.22271/tpr. 2020.v7. i3.075 39. Ume, K. K., Oladoye, A. O. and Agboola, A. A. (2020). Evaluation of soil nutrient status in Nauclea diderrichii andPinus caribaea plantations of Omo Forest Reserve, Ogun State. African Journal of Agriculture, Technology and Environment 9(2): 51-60 Published by the University of Port Harcourt, Nigeria.

40. Olokeogun, O. S., Oladoye, A. O., & Dladoye, A. O., & Dladoye, A. O., & Dladoye, A. F. (2020). Tree Diversity in Urban Parks and Gardens of Ibadan City, Nigeria. Asian Journal of Research in Agriculture and Forestry, 6(4), 29-40. https://doi.org/10.9734/ajraf/2020/v6i430112

41. Oladoye, A. O., Ojekunle, O. O., Oyebamiji, N, A. and Olusola, A. O. (2020). Distribution of Soil Organic Carbon of Selected Land Use Types in Federal University of Agriculture, Abeokuta, Ogun State, Nigeria. Nigerian Journal of Forestry 50 (1):14-20 www.njf-ng.com/volume-50

42. Oladoye A.O, Busari M.A, Abiodun F.O, Ojekunle O.O, Oyebamji N.A and Olaife B.A (2021). Phosphorus forms and distribution in soils under selected land-use practices at the Federal University of Agriculture, Abeokuta, Ogun State, Nigeria. Annals of Tropical Research 43(2):51-66 https://doi.org/10.32945/atr4 2 .2023 5 1 43. Odeyale, O.O., Aduradola, A.M., Adejuyigbe, C.O. Oladoye, A.O. and Basiru, A.O. (2021).

Influence of Floristic Composition on the Abundance and Diversity of Microarthropods in Soil

14

under Four Vegetation Types. Ethiopian Journal of Environmental Studies & Damp; Management. 14(6): 681 – 693

44. Oladoye, A. O., Ojekunle, O. O., Ige, P. O., Basiru, A. O., Oyelowo, O. J., Ojo, D. O., & Dio, E. O. (2022). Carbon Stock in above and below Ground Biomass of Three Age Series of Pinus carribaea and Nauclea diderrichii Plantations; Omo Forest, Area J4 Ogun State, Nigeria. Asian Journal of Environment & Dio, 17(2), 58-70.

45. Basiru, A.O.; Oladoye, A.O.; Adekoya, O.O.; Akomolede, L.A.; Oeba, V.O.; Awodutire, O.O.; Charity, F.; Abodunrin, E.K. Livelihood Vulnerability Index (2022) Gender Dimension to Climate Change and Variability in REDD + Piloted Sites, Cross River State, Nigeria. Land 2022, 11, 1240. https://doi.org/10.3390/ land11081240

46. Basiru A.O., Oladoye A. O, Adekoya O. O, Fredrick C, Oeba V. O, Awodutire, O.O.
(2022). Climate change and climate justice: procedural gender analysis in redd+ piloted site,
South-South, Nigeria. Journal of Agriculture Science & Echnology. 21 (2) 66-82
47. Oyelowo, O.J, Oladoye, A.O, Ojo, E.O., Olubayo, O.O., Sonde, B., Adelani D.O. (2023).
Phytosociological Assessment and Diversity of Woody Species in Omo Biosphere
Reserve, Nigeria. Journal of the Cameroon Academy of Sciences. 19(2).

IV. Papers in Edited Conference Proceedings

https://doi.org/10.9734/ajee/2022/v17i230290

48. Oyelowo, O.J., Ola-Adams, B.A., Oladoye, A.O. and Olaoti-Laaro S.O. (2010): Religious Beliefs and Environmental Protection: The Osun Osogbo Sacred Grove, Nigeria. Proceedings

of 33 nd Annual Conference of Forestry Association of Nigeria (FAN), Labode Popoola, F.O. Idumah, V.A.J. Adekunle and I.O. Azeez. (Eds.) 82-89. Published by FAN.

49. Osunsina I.O.O; Inah E.I; Ogunjinmi A.A; Jayeola O.A; Oduntan O.O and Oladoye A.O. (2012): Non-timber Forest Products Used as Food Additives by Villagers Around Support Zone Villages of Some Nigeria National Parks. Proceedings of the 3 rd Biennial National Conference of the Forests and Forest products Society (FFPS)., J.C Onyekwelu, B.O. Agbeja, V.A.J. Adekunle, G.A. Lameed, P.O.Adesoye and A.O. Omole (Eds.)42-48.

50. Oladoye. A.O., Odulate D.O, Busari, R.A.and Edun, O.A (2014): Assessment and Diversity of Phythoplankton Composition of Are Lake, Ogun Osun River Basin, Abeokuta, Nigeria. Proceedings of the 4 rd Biennial National Conference of the Forests and Forest products Society (FFPS)., Adedire, M.O., Onyekwelu, J.C., Oke, D.O., V.A.J. Adekunle, Jayeola O.A and Oladoye, A.O. (Eds.)239-247.

51. Aduradola. A.M., Ezenwenyi, J.U and Oladoye A.O. (2014): Effect of Some Growth Hormones on Seed Germination and Seedling Growth of Treculia Africana (Decaisne) Proceedings of 37 nd Annual Conference of Forestry Association of Nigeria (FAN), O.Y Ogunsanwo., A.O. Akinwole., I.O. Azeez., V.A.J. Adekunle and N.A. Adewole (Eds.) 281-298. 52. Aduradola.A.M., Oladoye A.O., Akinbode, O.S., and Yisau, J.A. (2014): A study of Some Establishment Techniques on the Growth of Cola millenii (K.Schum) Seedlings. Proceedings of 37 nd Annual Conference of Forestry Association of Nigeria (FAN), O.Y Ogunsanwo., A.O. Akinwole., I.O. Azeez., V.A.J. Adekunle and N.A. Adewole (Eds.) 299-303.

15

53. Oyedepo, J.A., Oyatogun, M.O., Jayeola, O. and Oladoye A.O. (2016): GIS-supported survey of ecological biotopes within the Federal University of Agriculture Abeokuta campus, Ogun State, Nigeria. Proceedings of Nigeria Tropical Biology Association (NTBA) and Nigeria Chapter of Society for Conservation Biology (NSCB) Joint Biodiversity Conference, University of Ilorin, Nigeria. Borokini I.T. and Babalola, F.D (Eds.) 190-198 54. Oladoye A.O, Basiru A.O., Omotola J.O, Ogungbenro R.O and Ezenwenyi J.U (2017).:

Assessment of Stand Density And Growth Rate Of Khaya Senegalensis (Desr.)A. Juss, Nauclea Diderrichii (De Wild.)Merr. and Terminalia Superba (Engl. & Diels) in Arboretum Of Forestry Research Institute of Nigeria, Ibadan. In: Green Economy: A Viable Option to Dwindling Oil Revenue (Adekunle, V.A.J, Osho, I.B and Ogunwale, I.O.-Editors). Proceedings of the 9 th Annual NationL Conference of the School of Agriculture and Agricultural Technology, Federal University of Technology, Akure, held at Federal University of Technology, Akure, Nigeria, 30May and 1 June, 2017.

55. Idris A, Basiru A.O and Oladoye A.O. (2020). Ecological Status of Kpashimi Forest Reserve, Niger State, Nigeria. Proceedings of the 7 th Biennial FFPS Conference Wednesday 28 and Thursday29 April, 2021 University of Uyo, Uyo, Nigeria.

56. Oladoye A.O., Basiru A.O, Ojekunle O.O. and Ojo D.A. (2020). Carbon Stock in Above and Below Ground Biomass in Three Age Series of Pinus Carribaea and Nauclea Diderrichii Plantations; Area J4 Ogun State. Proceedings of the 7 th Biennial FFPS Conference Wednesday 28 and Thursday29 April, 2021 University of Uyo, Uyo, Nigeria.

57. Oladoye, A.O., Oyelowo O.J., Olubode O.S., Ojo E.O., Bakare O.O., and Henry, C.A. (2022). Edaphic Factors and Soil Organic Carbon Storage Potentials under Different Land Use Types in Omo Biosphere Reserves Nigeria. Proceedings of Ecological Society bof Nigeria (ECOSON) conference held at the University of Ibadan from Monday, 16 th and Thursday19 May, 2022.

A. O. Oladoye, L. A. Osobase, C. A. Henry, , Ojo, , A. B. Oyedokun , and Ezenwenyi, J. U. (2022). Diversity and Composition of Understory Species in Cedrela Odorata and Pinus Caribaea Plantations In Omo Biosphere Reserve, Area J4, Ogun State. 2nd International Conference of Agriculture and Agricultural Technology (ICAAT-2022) held at the Federal University of technology, Minna from 11 th -13 th December, 2022.

59. Abiodun, F. O., Adejuyigbe, C. O., Oladoye, A. O. and Azeez, J. O. (2023). Nitrogen Mineralization Rate in Soil Amended with Organic and Inorganic Fertilizer for Production of Morinda citrifolia L. Proceedings of the 1st International Conference the International Society of Tropical Foresters, Nigeria Chapter Held in Ibadan, Oyo State, Nigeria 14th – 16th February 2023

10. MAJOR CONFERENCES ATTENDED WITH PAPERS READ

i). Socio-economic Analysis of Forest Plant Elements in Urban Landscapes: The Nigerian Experience at the 16 th Annual national Conference of the Environment and Behavior Association of Nigeria (EBAN) held at Nnamdi Azikwe University, Awka, Anambra State.

Nigeria on 12-14, November, 2009

ii). Phytosociological Assessment of Understorey Species in Leuceana Leucocephala and

Gmelina Arborea in Federal University of Agriculture, Abeokuta.

16

21 st Annual Conference of Botanical Society of Nigeria, held at Obafemi Awolowo University, lle-Ife, 3 rd -7 th June, 2012.

(iii). Structure and Composition of Riparian Forest Undergrowth of the University of Agriculture Abeokuta, Derived Savanna vegetation of Nigeria. First IUFRO-FORNESSA Regional congress and ITTO/AFF Forest Policy Day 225-29 June, 2012, Nairobi, Kenya.

(iv). Open Grown Tree Species Composition and Diversity in Research Institutes in Ibadan Metropolis.26th Annual Conference of Botanical Society of Nigeria, held at Ekiti State University, Ado-Ekiti, Ekiti State, Nigeria on 12 th -16 th August, 2018

17

11. INFORMATION ON MASTER'S PROJECTS AND PH. D THESIS SUPERVISED

(a) Master Dissertation Supervised

S/N Name Matric. No Title of Dissertation Year of

Commencement

Status Status of Supervision

11 Odeyale

Olubusayo Omotola PG12/0293 Influence of Floristic Composition on the Abundance And Diversity of Microarthropods in Soil Under **Four Vegetation Types** 2012 Completed Co-Supervisor 1 Okoh. Blessing Ochefije PG14/0689 Assessment if Carbon Stock in Top Soil and Above Ground Biomass of Nauclea diderichii, Casia siamea and Pinus caribaea Plantations at Omo Forest Reserve 2016 Completed Major 2 Ume, Kalu Kalu PG14/1044 Phytosociological Assessment Of Understorey, Soil Seed Bank And Soil Nutrient Status In Nauclea Diderichii and Pinus Caribaea Plantations In Omo Forest Reserve

## 2016 Completed Major

3 Idris Abubakar PG14/0594 Ecological Status of Kpashimi, and Cece Forest Reserves, North Central, Nigeria

2016 Completed Co-Supervisor

4 Aborele,

**Gabriel Obhio** 

PG 15/0404 Seasonal Effect of Leaf Litter

**Decomposition and Nutrient** 

**Return Under Four Forest** 

**Plantations** 

2017 Completed Major

5 Oladejo

Anuoluwapo

Elizabteth

PG/15/0206 The Status Of Home Garden and

its Contribution to Household

Food Security in Osun State,

Nigeria

2017 On going Major

## 6 Shofidiya

Samuel

Floristic Composition and

Microbial Three Forest Wetland

In Ogun State.

2017 On going Major

8 Oyedokun, Adeo

sdun Bashirat

PG/1/0628 Effect of Mulch from Five

Agroforestry Species on Soil

Moisture Content, Temperature,

Microbial and Nutrient status

2017 On going Major

10 Abiodun, Femi

Olusola

PG/15/0302 Effects of Organic Amendments,

Soil Nutrient Interaction and P

Absorption on Soil Nutrient

Availability and Early Grwoth

Response Pf Indian Mulberry

(Morinda citrifolia.L)

## 2017 Completed Co-Supervisor

7 Akomolede Lucas Aderemi PG/17/0244 Distribution of Organic Carbon And Phosphorus In Soil Fraction within Some Agro-Ecosystems in **Ondo State** 2019 On going Major 9 Oyeniran, Oyeniyi, Bayo PG/17/0165 Effect of Planting Media and **Nursery Techniques on Early** Growth of Three Agroforestry Speices and their Inhibitory Potentials on growth and Yield of Maize 2019 On going Major

10 Olunuga

Adelaja

Muyiwa

PG 18/0116 Effect of planting media, seed priming and some growth hormones on germination and seedling growth of Anogeissus leiocarpus

2019 On going Co Supervisor

11 Adelakun

oluwabunmi

victoria

PG18/0187 Microbial population and soil phosphorus forms and distribution under different plantations in ogun state area j4 .

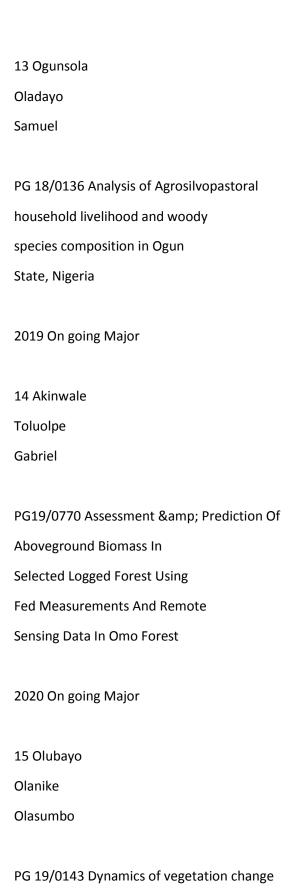
2019 On going Major

12 Ojo Elizabeth

Oluwafisayo

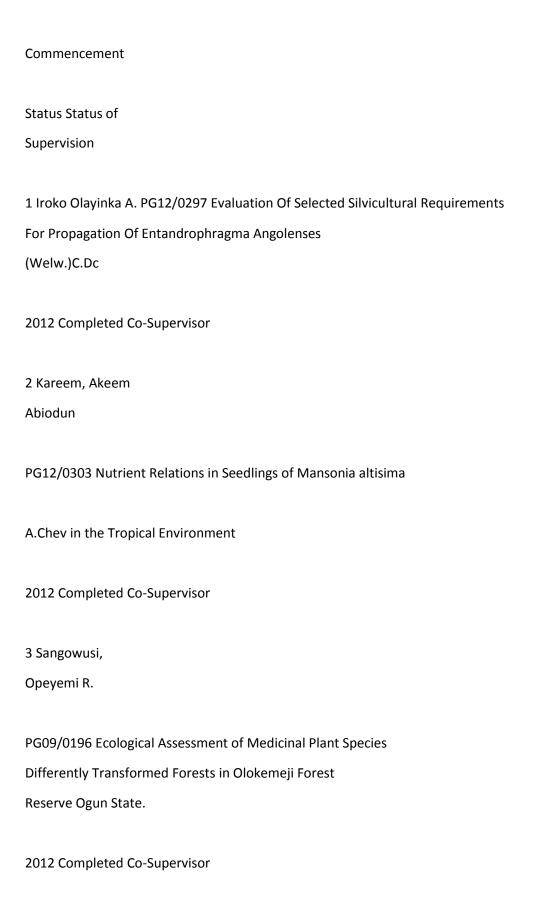
PG 18/0643 Tree Species Diversity,
Phytosociological Characteristics
and Spatio Temporal Variation in
two Forest Reserves in South
West Nigeria.

2019 On going Major



and carbon stock in lowland rainforest
2020 On going Major
16 Oladeinde
Gbenga
PG 19/0147 Spatio - Temporal pattern and stock of Soil Organic Carbon in a lowland rainforest.
2020 On going Major
17 Akinbayo Abisola Courage
PG19/0094 Effect of selected Agroforestry
Species leaf mulches on weed
presence, soil Characteristic
Maize crop Performance
2020 On going Major
18
(b) Ph. D Thesis Supervised

S/N Name Matric. No Title of Thesis Year of



```
4 Oyebamiji, Noah
Alabi
PG08/0196 Effect of Biomass Decomposition and Nitrogen
Mineralization Patterns of Agroforestry Trees on
Growth And Yield of Maiize (Zea May L) in Semi-
Arid, Nigeria
2014 Completed Co-Supervisor
5 Ola J.A PG11/0448 Assessment of Some Silvicultural Techniques in
Seedlings of Synsepalum dulcificum (Schumac. And
Thonn)
2014 Completed Co-Supervisor
6 lbe, Geraldine PG14/0993 Utilization and Conservation Techniques of Two
Endangered Forest Plant Species
2016 Completed Co-Supervisor
8 Lawal Kamardeen PG/14/1019
Assessment of Conservation Values of Key Features
of Some Degraded Forest Reserves in Osun State,
South-West Nigeria.
```

2016 On-going Co-Supervisor

P.M.B.2240

7 Ogunlusi Femi PG/17/0289 Vegetation Dynamics and Carbon Stock Estimate in Some Selected Airport Forest, South West, Nigeria. 2019 On-going Co-Supervisor 19 9 Basiru, Adeniyi Ο. PG/17/0694 Climate Change and Climate Justice: A Gender Analysis of Iredd+ Piloted Site in South-South Nigeria 2019 On-going Major 20 12. EXTRA CURRICULAR ACTIVITIES Shooting Movie, Reading, Footballing, Travelling and Counseling **REFEREES** (1) Professor A.M. Aduradola Department of Forestry and Wildlife Management Federal University of Agriculture, Abeokuta, Ogun State

Phone: +2348033307309
(2) Professor S.O. Akindele
Department of Forestry and Wood Technology
Federal University of Technology,
Akure, Ondo State, Nigeria.
Phone: +234 806 304 0384
(3) Professor O. Akinyemi
Forestry Research Institute of Nigeria
Ibadan, Oyo State
Phone: +2348033690243
05/09/2023
Signature Date