

# *CURRICULUM VITAE*

## 01. PERSONAL DATA

- i. Name: **OSO**, Abimbola Oladele  
ii. Date of birth: 1<sup>st</sup> February, 1972  
iii. Place of birth: Ibadan, Nigeria  
iv. Age: 49 years  
v. Sex: Male  
vi. Marital status: Married  
vii. Nationality: Nigerian  
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Federal University of Agriculture,  
P.M.B 2240, Abeokuta, Nigeria  
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## 02 EDUCATIONAL BACKGROUND

- i. Educational Institutions Attended**
- |  | Dates       |
|--|-------------|
| Federal University of Agriculture, Abeokuta, Nigeria | 1989 – 1996 |
| Federal University of Agriculture, Abeokuta, Nigeria | 1998 - 2001 |
| Federal University of Agriculture, Abeokuta, Nigeria | 2003 - 2007 |
- ii. Academic and Professional Qualifications**
- |  | Dates |
|--|-------|
| Ph.D (Monogastric Animal Nutrition)      | 2007  |
| M. Agric. (Monogastric Animal Nutrition) | 2001  |
| B. Agric. (Second Class, Upper Degree)   | 1997  |
- iii. Prizes, Honours, Scholarship, Grants, National and International Recognitions**
- (a) Prizes**
- Best academic student in the College of Animal Science and Livestock Production, FUNAAB 1991-1994
  - Best graduating student in the College of Animal

- Science and Livestock Production, FUNAAB 1995/1996 graduating set
- Best Paper Award at the 7th Pan Commonwealth Veterinary Conference, March, 2019,  
ICAR-NIANP, Bangalore, India 2019

**(b) Honour**

- CVF Circle Mentor, Climatic Impact Research Capacity Leadership Enhancement (Circle),  
African Academy of Science, Nairobi, Kenya 2017

**(c) Scholarship**

Federal University of Agriculture Postgraduate  
School (PGS) Scholarship 2001

**(d) Fellowships**

- i. **Chinese Academy of Sciences (CAS) Visiting Scientist-** Tenable at the Institute of Subtropical Agriculture, Chinese Academy of Sciences, Mapoling, Changsha, Hunan Province, P.R. China. March-September, 2014
- i. **Prestigious CV Raman Fellowship for Senior Visiting Scholar-** Tenable at the National Institute of Animal Nutrition and Animal Physiology (NIANP-ICAR), Bengaluru, India. December, 2017- March 2018

**(e) Grants**

- Formulation of vitamins and trace minerals premix for poultry from novel and safe raw materials using contemporary innovative technologies. Nigerian Tertiary Education Trust Fund Grant. (Co-Investigator) 2013
- Uncovering the potentials of phytochemicals as feed additives and its implications on poultry production dynamics. Nigerian Tertiary Education Trust Fund Grant, (Co-Investigator) 2013
- Chinese Academy of Sciences (CAS) Grant (Grant Nos. 2014FFZA0012), Institute of Subtropical Agriculture, Chinese Academy of Sciences (CAS), Changsha, Hunan Province, China. (Principal Investigator) 2014

- Application of innovative technologies in the nutritional enrichment of cassava products (cassava root and leaf) as maize equivalents in pig nutrition. Nigerian Tertiary Education Trust Fund Grant. (Principal Investigator) 2016.
- Prestigious C.V. Raman Fellowship grant (Grant Nos. CV RAMAN 2017-53) on the use of phytogetic feed additives as potential replacement for in-feed antibiotics in the nutrition of broiler chickens. Bengaluru, India. (Principal Investigator) 2018
- Application of phytogetic feed additives as innovative technologies in the nutrition of meat type and egg type chickens. NRF- Nigerian Tertiary Education Trust Fund Grant. (Co- Investigator) 2020

### 03. WORK EXPERIENCE

Work Place(s)	Designation	Date
Federal University of Agriculture, Abeokuta, Department of Animal Nutrition	Reader	October, 2017-October, 2019
National Institute of Animal Physiology and Animal Nutrition (NIANP), Bangalore, India	Senior Visiting Scholar	December, 2017 – March, 2018
Federal University of Agriculture, Abeokuta, Department of Animal Nutrition	Senior Lecturer	October, 2014 - September, 2017
Institute of Subtropical Agriculture, Chinese Academy of Sciences (CAS), Mapoling Changsha, Hunan Province, China	Visiting Scientist	March 2014 - September, 2014
Federal University of Agriculture, Abeokuta, Department of Animal Nutrition	Lecturer I	October , 2011- October, 2014
Federal University of Agriculture, Abeokuta, Department of Animal Nutrition	Lecturer II	November , 2007-October, 2011
Federal University of Agriculture, Abeokuta, Department of Animal Nutrition	Assistant Lecturer	September, 2005 - November. 2007

**b. Teaching Responsibilities in the University**

I teach the following courses at undergraduate and post graduate levels:

<b>Course code</b>	<b>Level</b>	<b>Course Title</b>	<b>Unit</b>
ANN303	Undergraduate	Principles of Animal Nutrition.	3
ANN502	Undergraduate	Feeds & Feeding Stuffs	3
ANN 507	Undergraduate	Feed Technology 1	
ANN 513	Undergraduate	Feed Mill Design and Management	
ANN 304	Undergraduate	Agricultural Biochemistry	
ANN 306	Undergraduate	Nutrient Requirements of Farm Animals	
AGS 597	Undergraduate	Seminar Presentation	1
AGS 598	Undergraduate	Seminar II	1
AGP599	Undergraduate	Final Year Project	4
PDA713	Postgraduate	Rabbit Nutrition	3
ANN 713	Postgraduate	Advanced Rabbit Nutrition	3
ANN704	Postgraduate	Metabolism of Protein & Nucleic acid	3

### C. Project Supervision and Mentoring

I have supervised 75 Bachelor of Agriculture, 30 Master of Agriculture and 10 PhD students

#### 04. SPECIAL ASSIGNMENTS/COMMUNITY SERVICE:

##### A. University/College Assignments

- |  |              |
|--|--------------|
| (i) Undergraduate Departmental Seminar Coordinator   | 2007-2010    |
| (ii) Member, Poultry Management Technical Committee,   | 2003-2009    |
| (iii) Departmental Result Officer, Animal Nutrition Department to 2011   | 2009         |
| (iv) COLANIM College Representative to COLENG Board  | 2010 to date |
| (v) Level Adviser for 400 Level Departmental Student to 2017   | 2014         |
| (vi) Member, College Board, COLANIM, FUNAAB  | 2017 to date |
| (vii) Secretary, COLANIM Turkey Management Committee,  | 2000 to 2010 |
| (viii) Postgraduate Departmental Seminar Coordinator to 2017   | 2013         |
| (ix) Member, College Screening Committee for TETFUND Multi-Disciplinary Institutional based Projects to date                                 | 2018         |
| (x) Acting Head of Department, Animal Nutrition  | 2017 to 2019 |
| (xi) Deputy Dean, College of Animal Science and Livestock Production   | 2019 to date |
| (xii) Member, University Committee saddled with organizing a befitting Appreciation Service for a Former Vice Chancellor (Late Prof I.F Adu) | 2020         |
| (xiii) Member, Committee on the review of Postgraduate school prospectus   | 2020         |
| (xiv) Member, University Research Policy Drafting Committee  | 2020         |

##### B. Community/Other Special Assignments

- |  |             |
|--|-------------|
| (xv) Returning/Collation Officer, Independent National Electoral Commission (INEC), Ijebu Water-side Local Government, National Assembly Election  | April, 2011 |
| (xvi) Returning/Collation Officer, Independent National Electoral Commission (INEC), Ijebu Water-side Local Government, National Assembly Election | April, 2011 |

(xvii)	Centre Supervisor, JAMB University Matriculation Examination 2012	2009-
(xviii)	Participated in conduct of Post UTME Exercise 2012	2010-
(xix)	Member, FUNAAB Alumni Association, Abeokuta to date	1997
(xx)	Youth Leader, Ifesowapo Community CDA, Kotopo date	2017 to
(xxi)	Financial Secretary, GOFAMINT Executive Committee, Eleweran District, Region 7, Abeokuta, Ogun State date	2017 to
(xxii)	Regional Youth Pastor, Region 7, Gospel Faith Mission International	2007- date
(xxiii)	Pastor in charge, Royal Assembly, Aregbe, Gospel Faith Mission International date	2010-
(xxiv)	Reviewer of Academic Publications for the following Journals: date ASSET, Federal University of Agriculture, Abeokuta Nigeria Nigerian Poultry Science Journal Nigerian Journal of Animal Production Livestock Science (Elsevier) Journal of Animal Nutrition and Animal Physiology Tropical Animal Production and Health	2012 to

### **C. University Extension Activities**

i.	Participated in NUC Research and Development Fair, Abuja- 2005	Dec,
ii.	Capacity building training on rabbit production and marketing for schools in Abeokuta (RESDEC)	Oct, 2008
iii.	RESDEC collaborated open day training exercise at Salawu Abiola Comprehensive High School. Ogun State on 'Profitable rabbit production'.	2010
iv.	One day RESDEC capacity building on 'Profitable Poultry Production' Organized for selected Secondary Schools in Abeokuta.	2018

### **05. TRAINING PROGRAMME ATTENDED (with dates)**

1. Training for Electronic Teaching and Learning by NUC, coordinated by ICT Resource Centre, Federal University of Agriculture, Abeokuta, Nigeria, March 26 - 28, 2012.
2. Training on the use of power point for presentation, organized by ICT Resource Centre, Federal University of Agriculture, Abeokuta, Nigeria, April 4, 2011.

3. Training on result processing system, organized by ICT Resource Centre, Federal University of Agriculture, Abeokuta, Nigeria, March 23, 2011.
4. Mandatory Continuing Professional Education Training (MCPE) for Registered Animal Scientist (RAS) organized by Nigerian Institute of Animal Science, Kano, Kano State, July 27, 2010.
5. Workshops on Pig Nutrition and modulation of gut for efficient pig production by Professor Sung Woo Kim of North Carolina University, USA on the 8-9<sup>th</sup> May, 2014 in Changsha, China.
6. Estimation of metabolisable energy and Phosphorus retention for efficient poultry and swine nutrition by Professor Olayiwola Adeola of Purdue University, USA on the 22-23<sup>rd</sup> May, 2014 in Changsha, China.
7. Role of amino acids in swine lactation and nutrition by Professor Guoyao Wu of China Agricultural University on the 11-13<sup>th</sup> June, 2014 in Changsha, China.
8. Two days workshop on the effects of dietary protein/amino acid supply on intestinal physiology and physiopathology of swine by Prof. François Blachier of INRA, AgroParis Tech, Paris, France on the 15-16<sup>th</sup>, July 2014 in Changsha, China.
9. Developing researchers and maximizing their potential through mentoring and supervision. One day Supervisors and mentors workshop organized by African Academy of Sciences, Nairobi, Kenya on the 17<sup>th</sup> May, 2017
10. Enhancing research/scientific output and making it responsive to local and global needs jointly organized by Climatic Impact Research Capacity Leadership Enhancement (Circle) Fellowship and African Academy of Sciences, Nairobi, Kenya. 18-19<sup>th</sup> May, 2017.
11. Two days workshop on "Feed the Rumen Microbes First" held at ICAR-NIANP Institute, India on the 2<sup>nd</sup>-3<sup>rd</sup> January, 2018.
12. Two days Farmers assessment forum meeting with the Honourable Minister of Agriculture, held at NIANP Institute, Bengaluru, India on the 16-17<sup>th</sup> February, 2018.

## **06. COMMENDATIONS**

- i. Letter of commendation issued by the HOD, Animal Nutrition on successful and timely completion of Departmental results. 2008
- ii. Letter of commendation from the Vice Chancellor on successful production of specially-bred COLANIM Jumbo turkeys. 2013.
- iii Commendation letter by the Chief Host Scientist (Prof L. Li) for exemplary performance of Dr A.O. Oso (Visiting Scholar) during his research stay at the Institute of Subtropical Agriculture (ISA), CAS, China. September, 2014
- iv Commendation for Excellent performance as a member of College Ad-hoc Committee for screening of Multi-disciplinary Institutional Based TETFUND Research project (FUNAAB/R/ESTAB/2P1129/1/256). August, 2017

## 07. MEMBERSHIP OF PROFESSIONAL BODIES

- (i) Member- Animal Science Association of Nigeria (ASAN).
- (ii) Member- World Poultry Science Association, Nigerian Branch (WPSA-NB).
- (iii) Member- Nigerian Society for Animal Production (M-NSAP)
- (iv) Registered Member- Nigerian Institute of Animal Science (RAS No 705)

## 08. PUBLICATIONS

### (A) Published Articles in Learned Journals

1. Bamgbose, A. M., Awosanya, O. O., Ojo, O. T. and **Oso, A. O.** (2005). Performance of broiler fed enzyme-supplement Tiger nut (*Cyperus rotundus* L) meal diets. *Ghana Journal of Agricultural Sciences* 38: 89-93. **GHANA**. The official publication of the College of Agriculture and Consumer Sciences, University of Ghana. [www.ajol.info/index.php/gjas/article/view/10949](http://www.ajol.info/index.php/gjas/article/view/10949)
2. O. M. O. Idowu, O. A. Idowu, **Oso, A. O.**, A. O. Fafiolu, R. Sule, A. Sorongbe and D. Eruvbetine. 2006. Performance and egg quality of laying hens fed cassava root waste. *Nigerian Poultry Science Journal* 4:48-55.
3. **Oso, A. O.**, Bamgbose, A.M., Isah, O.A., Olatunji, J.E.N., Mabadeje, A.T., Alade, A.A., and Oni, A.O. (2006). Performance of weaner rabbits fed rice milling waste-based diet. *Journal of Animal and Veterinary Advances*. 5, 836-838. **PAKISTAN**. Available online at <http://www.medwellonline.net>
4. Fafiolu A. O., Oduguwa, O.O., Bamgbose, A.M., **Oso, A. O.**, Isah, O.A., Olatunji, J.E.N and Jegede, A.V (2006). Feeding value of Mango (*Mangifera indica*) leaf for growing rabbits. *Journal of Animal and Veterinary Advances*. 5, 800-804. **PAKISTAN**. Pakistan. Available online at <http://www.medwellonline.net>
5. Olayemi, W.A., **Oso, A. O.**, A. M. Bamgbose, O.O. Oduguwa and S.A. Onadeko (2006). Response of Weaner Rabbits in Xylanase Enzyme Supplemented Maize Milling Waste based diets. *Journal of Animal and Veterinary Advances*. 5, 839-843. **PAKISTAN**. Available online at <http://www.medwellonline.net>
6. K.O Yusuf, A.M. Bamgbose, **Oso, A. O.**, A.O. Fafiolu and A.O.Oni (2008) Nutritional evaluation of Baobab (*Andasonia digitata*) seed meal with rats. *ASSETS* 8(2): 226-231. **NIGERIA**. Available online at [www.unaab.edu.ng/journal/index.php/SeriesA/article/download89/90](http://www.unaab.edu.ng/journal/index.php/SeriesA/article/download89/90)



7. R. A. Sobayo, E. B. Oguntona, O. A. Osinowo, D. Eruvbetine, A. M. Bamgbose, O. A. Adeyemi, A.A Taiwo, Olupona,A., **Oso, A. O** and J.M. Usman. 2008. Effect of ascorbic acid supplementation on the performance of growing pullets reared at different seasons. *Nigerian Journal of Animal Production*. 35(2):186-194. Available online at <http://www.ajol.info/index.php/njap>.
8. R. A. Sobayo, E. B. Oguntona, O. A. Adeyemi, O. A. Fafiolu, **Oso, A. O**, A.O. Osinowo, D. Eruvbetine and A. M. Bamgbose. 2008. Effect of ascorbic acid supplementation on the performance, cost benefit, egg quality and haematological profile of laying birds in a humid environment. *Nigerian Poultry Science Journal* 5(2): 52-60.
9. A.O. Lala, **Oso, A. O**, A.M. Bamgbose, D. Eruvbetine and Martha Bemji (2009) Utilization of instant noodle wastes in diets of cockerel chicken. *Nigerian Poultry Science Journal*. 6, 36-43.
10. A.V. Jegede, **A.O. Oso, A. O**, Bamgbose and A.O. Abioye (2009) Utilization of Fermented Pigeon pea (*Cajanus cajan*) meal in diets for broiler chicken. *Nigerian Poultry Science Journal*. 6: 17 - 23.
11. **Oso, A. O**, R. Faboro, O. Isah, A. O. Oni, A. M. Bamgbose, P. Dele (2010). Potential of Bread Fruit (*Artocarpus Altilis*) An Ecologically Forest Based Feed Resource In Rabbit Nutrition. *Tropical and Sub tropical Agroecosystems*. 12: 99-108. **MEXICO**. Available online at [www.redalyc.org/pdf/939/93913074010.pdf](http://www.redalyc.org/pdf/939/93913074010.pdf)
12. A.V, Jegede, Fafiolu, A.O., **Oso, A. O**, Sodeinde, D.O, Odewale, T.O and Oduguwa, O.O. 2010. Comparative effect of organic and inorganic copper supplemented diets on performance and blood characteristics of growing rabbits. *Nigerian Journal of Animal Production*. 37(2):190-198. Available online at <http://www.ajol.info/index.php/njap>.
13. Fafiolu, A.O., A.V. Jegede, **Oso, A. O**, R.A. Sobayo, and O.M.O. Idowu. 2010. Utilization of enzyme supplemented wheat offal– rice bran based on performance characteristics and serum biochemistry by meat-type chicken. *Nigerian Journal of Animal Production*. 37(2):199-206. Available online at <http://www.ajol.info/index.php/njap>.
14. **Oso, A. O**, A. Olusoga Oso, A. M. Bamgbose and D. Eruvbetine (2010) Utilization of unpeeled cassava (*manihot esculenta*) root meal in diets of weaner rabbits. *Livestock Science* 127: 192-196. Published by Elsevier Ltd, Oxford, **United Kingdom**. Available online at [http://www.journals.elsevierhealth.com/periodicals/livsci/article/S1871-1413\(09\)00323-0](http://www.journals.elsevierhealth.com/periodicals/livsci/article/S1871-1413(09)00323-0)

15. O. M. O. Idowu, D. Erubetine, **Oso, A. O.**, A. V. Jegede and Fafiolu, A. O 2010. Plasma and liver cholesterol status of laying hens fed unpeeled cassava root meal based diets. *Nigerian Poultry Science Journal* 7:66-74.
16. **Oso, A. O.**, A. A. Idowu and O. T. Niameh. 2010. Growth response, nutrient and mineral retention, bone mineralisation and walking ability of broiler chickens fed with dietary inclusion of various unconventional mineral sources. *Journal of Animal Nutrition and Animal Physiology*. 95 (4): 461-467. GERMANY. Blackwell Publishing Company, U.K. Available online at <http://onlinelibrary.wiley.com/doi/10.1111/j.1439-0396.2010.01073.x/pdf>
17. **Oso, A. O.**, Olayemi, W. A., A.M. Bamgbose and Fowoyo, O. F (2011) Utilization of fermented castor oil seed (*ricinus communis*, L) meal in diets for cockerel chicks. *Archivos de Zootecnica*. 60 (229): 75-82. **SPAIN**. Official Publication of Universidad de Cordoba. Available online at [www.uco.es/organiza/servicios/publica/az/.../az.php?](http://www.uco.es/organiza/servicios/publica/az/.../az.php?)
18. **Oso, A. O.**, R. A. Sobayo, A. V. Jegede, A. O. Fafiolu, O. S. Iyasere, P. Dele, A.M. Bamgbose and A. Cecilia. 2011. Effect of dietary inclusion of sorghum milling waste on growth response, nutrient utilisation, gut characteristics and cecal microflora of weaner rabbits. *Animal Science Journal (Japan)*. 82: 468-474. Official Publication of Japanese Society of Animal Science. Available online at <http://www.wiley.com/whalecom0doi/10.1111/j.1740-929.2010.00848.x/pdf>.
19. O. M. O. Idowu, R.O. Ajuwon, **Oso, A. O.** and Akinloye, O.A. 2011. Effect of Zinc supplementation on laying performance, serum chemistry and Zn residue in tibia bone, liver, excreta and egg shell of laying hens. *International Journal of Poultry Science*. 10 (3): 225-230. **Pakistan**. Available online at <http://www.pjbs.org/pjnonline/fin2060.pdf>
20. O.M.O. Idowu, O.R. Ajuwon, A.O. Fafiolu, **Oso, A. O.** and O.A Akinloye. (2011) Modulation of Cholesterol and Copper Residue Levels in Muscles and Blood Serum of Finishing Broiler Chickens Fed Copper and Ascorbic Acid Supplements. *Pakistan Journal of Nutrition* 10 (8): 781-785. Available online at <http://www.pjbs.org/pjnonline/back.htm>.
21. Sanwo, K.A, Iposu, S.O, **Oso, A. O.**, A.O. Fanimu and S.S. Abiola. 2011. Growth performance, nutrient intake and digestibility of goats fed melon husk and palm oil slurry at 30% inclusion level. *Nigerian Journal of Animal Production* 38(2):148-154. Available online at <http://www.ajol.info/index.php/njap>.
22. **Oso, A. O.**, Fafiolu A.O, Sobayo R. A. and Hameed Z. 2011. Growth response, carcass yield and serum biochemistry of broiler chickens fed with supplemental L-carnitine in feed or drinking water. *Journal of Poultry Science (Japan)* 48: 223-228. Available online at <http://www.istage.jst.go.jp/browse/jpsa/48/4/contents/-char/ja/>

23. A.O. Lala, **Oso, A. O.**, A.O. Fafiolu, A.M. Bamgbose, D. Eruvbetine and Martha Bemji (2011) The effect of instant noddles wastes in diets for broiler chickens. *Nigerian Journal of Animal Production* 38(2): 97-106. Available online at <http://www.ajol.info/index.php/njap>.
24. **Oso, A. O.**, R.A. Sobayo, A.O. Fafiolu, A.V. Jegede, O.M.O. Idowu, O.A. Lala, W.A. Olayemi, S.O. Osho, A. M. Bamgbose. 2011. Growth, apparent nutrient digestibility and blood parameters of turkeys fed diets containing wheat or sorghum as sole cereal source. *Nigerian Poultry Science Journal* 8:43-50.
25. A.V. Jegede., O.O. Oduguwa, **Oso, A. O.**, A.O. Fafiolu, O.M.O. Idowu, L. Nollet. 2012. Growth performance, blood characteristics and plasma lipids of growing pullet fed dietary concentrations of organic and inorganic copper sources. *Livestock Science* 145: 298-302. Published by Elsevier Ltd, Oxford, **United Kingdom**. Available online at [www.sciencedirect.com/science/journal/18711413?oldURL=y](http://www.sciencedirect.com/science/journal/18711413?oldURL=y)
26. **Oso, A. O.**, O. M. O Idowu., A. V. Jegede., W.A. Olayemi., O. A. Lala and A. M. Bamgbose., 2012. Effect of dietary inclusion of fermented pigeon pea (*Cajanus cajan*) meal on growth, apparent nutrient digestibility and blood parameters of cockerel chicks. *Tropical Animal Health and Production* 44: 1581-1586. Springer Publishing House. **Netherlands**. Available on line at <http://www.springer.com/home?SGWID=0-0-1003-0-0&aqId=2260591&download=1&checkval=067806c8d7f6ff40d2c2397446835745>
27. Ogunade, I.M, Eruvbetine, D., Oyekunle, A.O, Fafiolu, A.O., Olorunsola, A.R., **Oso, A. O.**, Sobayo, R.A., Falola, A.C., Osho, S.O., Omoniyi, I.A., Osofowora, A.O., Sogunle, O.M. 2012. Control of salmonella organisms in laying hens through the use of feed additives. *Nigerian Poultry Science Journal* 9:166-171. NIGERIA. Publication of the Nigerian Poultry Science Association-Nigerian Branch.
28. Ogunsola, O.M., Bamgbose, A.M., **Oso, A. O.**, Sogunle, O.M. 2012. Utilisation of discarded egg shell as mineral source in diets for broiler chickens. *Nigerian Poultry Science Journal* 9:179-185.
29. A.O. Fafiolu, O.O. Oduguwa, O.M.O Idowu, A.V. Jegede, **Oso, A. O.** and Oduguwa, B.A. 2012. Effect of in vitro multi-enzyme treatment of fibre content on un-decorticated sunflower seed meal. *Bulletin of Animal Health and Production in Africa*. 60: 491-499. (**Kenya**). Available on line at <http://www.ajol.info/index.php/bahpa/issue/current>
30. R. A. Sobayo, **Oso, A. O.**, O. A. Adeyemi, A. O. Fafiolu, A. V. Jegede, O. M. O. Idowu, O. U. Dairo, R. B. Iyerimah, O. A. Ayoola and R. A. Awosanya. 2012. Changes in growth, digestibility and gut anatomy by broilers fed diets containing ethanol-treated castor oil seed (*Ricinus communis*, L.) meal. *Revista Científica UDO Agrícola* 12 (3), 660- 667. **Venezuela**. Available on line at

31. R. A. Sobayo., O. A. Adeyemi., O. G. Sodipe., **Oso, A. O.**, A. O. Fafiolu., I. M. Ogunade., O. S. Iyasere and L.A. Omoniyi. 2012. Growth response of broiler birds fed *Asystasia gangetica* leaf meal in hot humid environment. *International Journal of Agricultural Sciences and Environment* 12 (1), 53-59
32. A.O. Fafiolu, **Oso, A. O.**, O.M.O Idowu, A.V. Jegede, R.A. Sobayo and O.O. Oduguwa. 2013. Effect of dietary L-carnitine supplementation of diets containing cashew nut reject meal by broiler chickens. *Nigerian Journal of Animal Production* 40(1): 67-72. Available online at <http://www.ajol.info/index.php/njap>.
33. R. A. Sobayo, O. A. Adeyemi, **A. O. Oso, A. O.**, Fafiolu, J.O. Daramola, O.G. Sodipe, I.M. Ogunade and O.M. Odetola. 2013. Haematological, serum and carcass characteristics of broilers fed graded levels of *Garcinia kola* (bitter kola) used as phytobiotics. *Nigerian Journal of Animal Production* 40(1): 57-66. Available online at <http://www.ajol.info/index.php/njap>.
34. R.A. Sobayo., **A. O. Oso, A. O.**, Adeyemi., O.G. Sodipe, A.O. Fafiolu, Odetola, O.M and I.M. Ogunade. 2013. Growth response and nutrient digestibility of broiler chicken fed graded levels of phytobiotics (*Garcinia kola*; Bitter kola). *Journal of Applied Agricultural Research* 5(1), 91-99.
35. Ogungbenro, S.D., M.O. Raji., A.M. Bamgbose., **Oso, A. O** and O.M. Sogunle. 2013. Effect of Replacement of Cashew Nut Meal-Maize Offal with Maize on the Performance of Turkey Poults. *International Journal of Agriculture and Biosciences* 2 (4), 164-167.
36. **Oso, A. O.**, A.W. Awe, F.G. Awosoga, F.A. Bello, T.A. Akinfenwa and E.B. Ogunremi 2013. Effect of dietary supplementation of dried ginger meal on growth performance, nutrient digestibility, serum metabolites, gut morphology and microflora of growing helmeted guinea fowl (*Numidia meleagris*). *Tropical Animal Health and Production* 45 (8), 1763-1769. **NETHERLAND**. Published by Springer Publishing House, New York, USA. Available online at <http://www.springerlink.com/openurl.asp?genre=article&id=doi:10.1007/s11250-013-0430-3>
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## POSTGRADUATE SUPERVISION

I have supervised a total of 58 Postgraduate students

S/N	Title of Project	Name of Students	Year of Registration	Degree	Level of Supervision
1	Effect of inclusion of solid-state fermented blends of cassava root and leaf on the performance of growing and finishing pigs	William, G.	PG13/0056	PhD	Major supervisor (completed)
2.	The growth promoting effect of ginger root meal with or without protease enzyme supplementation in the diets of turkeys.	Ajao, A. M	PG11/0123	PhD	Major-supervisor (completed)
3	Performance and heat shock protein (hsp70) gene polymorphism of broiler chickens and turkeys fed diets supplemented with betaine	Durojaiye O	PG14/0731	PhD	Major supervisor (Completed)

4.	Effect of betaine inclusion on broiler chickens exposed to induced stress using corticosterone	Ijaduola, Taye Israel	PG17/0364	PhD. AgSE	Major supervisor (On-going)
5	Response of broiler chickens to diets supplemented with African Olive oil inclusion when compared with other conventional oils	Uwadia, Emmanuel, Osarieme	PG19/0282	PhD. AgSE	Major supervisor (On-going)
6	Response of meat and egg type chicken to diets containing differently processed cassava root meal	Akapo, O.A	PG08/0053	PhD	Co-supervisor (Completed)
7	Response of meat and egg-type chicken to diets supplemented with prebiotics and probiotics	Oni, O.O	PG11/0222	PhD	Co-supervisor (Completed)
8	Response of turkeys fed diets containing malted sorghum sprout supplemented with enzyme or yeast	Oke, F.O.	PG11/0244	PhD	Co-supervisor (Completed)
9	Nutritional evaluation of maize-cassava supplements with methionine and inorganic sulphur in diets of egg type chicken	Oguntoye, M	PG08/0060	PhD	Co-supervisor (Completed)
9	Response of egg type chickens to diets containing guinea hen weed ( <i>Petriveria alliacea</i> ) leaf and root meals used as additives	Muhammed, S.B	PG11/0137	PhD	Co-supervisor (completed)

10	Bioavailability of Cu, Zn,Mn from inorganic salts and mineral diets in exotic turkeys	Salami, A	PG09/0069	PhD	Co-supervisor (Completed)
11	Association between single nucleotide polymorphism of Gwelin gene (GNRL) and growth parameters in four chicken genotypes in Nigeria	Sanda, A. J.	PG11/0022	PhD	Co-supervisor (completed)
12	Response of turkeys to diets containing hydrolysed feather meal or blood meal and the implication of protease enzyme supplementation	Adegbenjo, A.A	PG09/0060	PhD	Co-supervisor (Completed)
13	Response of meat and egg type chicken to two varieties of cassava supplemented with varying additives	Ande, K.	PG14/1076	PhD	Co- supervisor (completed)
14.	Nutritional evaluation of cassava-maize equivalents by sows and piglet	Amos, O. Adedoyin	PG11/0128	PhD	Co-supervisor (completed)
15	Effect of housing system and feeding forms on the response of indigenous and exortic turkeys	Ogundele M.A	PG11/0179	PhD	Co-supervisor (completed)
16	Genetic evaluation of pure Arbo acre, normal Nigerian indigenous chickens and their crosses, association of their egg performance on GRB 14genes	Adeleye, A. A.	PG13/0611	PhD	Co-supervisor (completed)

17	Response of weaner pigs to graded levels of enzyme-supplemented rice husk	Mafimidiwo A	PG/14/1004	PhD	Co-supervisor (On-going)
18	Quality and shelf life of meat from broiler chickens fed diets containing red grape ( <i>Vitis vinifera</i> Journal of Animal Physiology and Animal Nutrition) seed and garlic ( <i>Allium sativum</i> ) powder.	Adelabu A.A.	PG11/0164	M.Agric	Co-supervisor (completed)
19	Performance and meat quality of broiler chickens fed graded levels of dried paw paw ( <i>Carica papaya</i> ) seed meal	Omotayo, I,G	PG13/0169	M.Agric	Co-supervisor (completed)
20	Utilization of fermented castor seed meal based diets in broiler chickens.	Adeniran A.D.	PG11/0119	M.Agric	Co-supervisor (completed)
21	Growth performance, carcass characteristics and intestinal morphology of growing rabbits fed two feed form of different particles sizes.	Olatubosun O.O	PG10/0082	M.Agric	Co-supervisor (Completed)
22	Genetic density, genetic distance and power of 8 microsatellite marker with 3 pig population in Ogun and Ondo State.	Adepegba, A.J	PG13/0715	M.Agric	Co-supervisor (Completed)
23	Genetic density, genetic distance among Nigerian chicken population based on microsatellite marker	Kehinde, A.R.	PG13/0714	M.Agric	Co-supervisor (Completed)

24	Effect of stocking density and pelleting on performance, blood parameters of locally adapted turkeys	Adejobi, M.A	PG11/0162	M.Agric	Co-supervisor (Completed)
25	Response of quails to varying inclusion levels of extruded soya	Elegbeji, D	PG12/0142	M.Agric	Co-supervisor (Completed)
26	Response of turkeys fed diet supplemented with riboflavin and pyridoxine	Bello, F.A	PG11/0131	M.Agric	Major supervisor (completed)
27	Effect of dietary niacin supplementation on growth response of turkeys.	Adebowale, T.	PG11/0116	M.Agric	Major supervisor (completed)
28.	Response of broilers to phytogenic supplemented diets	Olowu, M.	PG12/0146	M.Agric	Major supervisor (completed)
29.	Response of turkeys fed diets supplemented with L-arginine	William, G.	PG13/0056	M.Agric	Major supervisor (completed)
30.	Response of egg type chicken to varying sources (Herbal, MHA, DL) of DL-Methionine	Kehinde, A.S	PG11/0119	M.Agric	Co-supervisor (Completed)
31.	Nutritional evaluation of ensiled cassava root and leaf blends fed to gestating sows	Durojaiye O.J.	PG14/0739	M.Agric	Major supervisor (Completed)
32.	Effect of neem (Azadiracthta indica) and garlic (Allium	Muhammed S.B.	PG11/0137	M.Agric	Co-supervisor (Completed)

sativa) as dietary supplements for broiler chickens.

33	Comparative analysis of growth response and genetic parameter estimates of some quantitative traits in three broiler chicken strains in south-west Nigeria.	Sanda A.J.	PG11/0022	M.Agric	Co-supervisor (Completed)
34	The effects of Nano and molecular clay toxin binders in turkey feed.	Ajao A.M.	PG11/0123	M.Agric	Co-supervisor (Completed)
35	Effects of herb additives with or without grits on performance and nutrient evaluation of broiler chickens.	Adejola, Y.A	PG11/0117	M.Agric	Co-supervisor (Completed)
36	Effect of Copra (coconut) meal inclusion on growth performance, nutrient digestibility and blood parameters of grower pigs.	Adeniyi J.S.	PG15/0540	M.Agric	Major supervisor (Completed)
37	Response and meat quality of broiler chickens to the antioxidative properties of clove ( <i>Syzygium aromaticum</i> ) powder.	Ogundairo O.F.	PG13/0332	M.Agric	Co-supervisor (Completed)
38.	Effect of diet substitution of maize with ensiled cassava root and leaves on reproduction performance and blood composition of lactating sow and piglets	Agazue, K.S.	PG14/1073	M.Agric	Co-supervisor (Completed)

39.	Response of weaner rabbits fed graded levels of urea-molases treated maize cob as a replacement for wheat offal	Mafimidiwo, A.N	PG14/1004	M.Agric	Co-supervisor (Completed)
40.	Response of grower rabbits on levels of guinea hen weed ( <i>Petivena alliacea</i> ) leaf and root meals.	Abotinde R.O.	PG14/0851	M.Agric	Co-supervisor (Completed)
41.	Effect of replacing wheat offal with soyabean chaff on growth, blood parameters, sensory evaluation and cost benefits of broiler chickens.	Itodo I.I.	PG14/0863	M.Agric	Co-supervisor (Completed)
42.	Effect of dietary inclusion of copra meal on carcass yield, meat quality, oxidative properties and sensory analysis of grower pigs.	Babalola O.A.	PG15/0224	M.Agric	Co-supervisor (Completed)
43.	Evaluation of selected phytochemicals fortified diets on growth, health status and carcass yield of broiler chicken.	Godwin G.C.	PG14/0903	M.Agric	Co-supervisor (Completed)
44.	Response of broilers to varying levels of copper (from copper sulphate) under tropical environment	Osho, S.O	PG11/0147	M.Agric	Co-supervisor (Completed)



45	Response of egg type chicken to cassava leaf and peels based diets	Akinnodi, A.E	PG12/0171	M.Agric	Co-supervisor (Completed)
46	Response of broilers chicken to dietary inclusion of mushroom extract	Ogundele, M.A	PG11/0179	M.Agric	Co-supervisor (Completed)
47	The use of various unconventional calcium sources in the nutrition of broilers	Ogunsola, I.A	PG12/0143	M.Agric	Co-supervisor (Completed)
48	Response of growing rabbits fed diet containing processed cassava root	Ibigbami, K	PG/11/0144	M.Agric	Co-supervisor (Completed)
49	Effect of substituting maize with cassava peel, leaf and organic acid on the response of rabbits	Oladimeji, O.R	PG/11/0144		Co-supervisor (Completed)
50	Meat quality of broilers fed diet containing clove, egyptian pepper, and Morinda	Emovobodo, D.O	PG/12/0177		Co-supervisor (Completed)
51	Response of broiler chickens to diets containing cassava root-leaf blend as replacement for maize	Binuyo, O	PG/15/0682	M.Agric	Co-supervisor (Completed)
52	Response of broilers to sundried and fermented cassava root meal based diet	Akapo, O.A	PG08/0053	M.Agric	Co-supervisor (Completed)

53	Growth and immune related gene expression in growing turkeys fed diet supplemented with vitamin E, selenium yeast or both.	Olopade, C.O	PG17/0028	M.Agric	Major supervisor (Completed)
54	Effect of dietary supplementation with phytogenic blend and L-arginine on the expression of growth and immune related genes in growing guinea fowls	Aboderin, A.T.	PG17/0180	M.Agric	Major supervisor (Completed)
55	Response of growing turkeys to diet supplemented with vitamin E, selenium yeast or both	Olanrewaju, A.P.	PG17/0568	M.Agric	Co-supervisor (Completed)
56	Response of growing guinea fowls to diets supplemented with thyme plant	Okunlola, P.A	PB18/0365	M.Agric	Major supervisor (On-going)
57	Effect of dietary supplementation with organic acid on the response of growing turkeys	Orbugh, A T	PG18/0095	M.Agric	Major supervisor (On-going)
58	Response of corticosterone induced broiler chickens to diets supplemented with graded levels of black Pepper	Tiamiyu, O.D	PG18/0521	M.Agric	Co-supervisor (On-going)

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## 12. EXTRA-CURRICULAR ACTIVITIES

**Listening to music, reading and playing football**

### **13. REFEREES**

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