CURRICULUM VITAE

I Name: Gbemiga Oladimeji <u>Adeyemo</u>

Date of Birth: 14 February, 1967 **Department:** Animal Science

Contact Address: Department of Animal Science, Faculty of Agriculture, University of Ibadan.

E-mail Address: gbemiadeyemo7@gmail.com, go.adeyemo@mail1.ui.edu.ng gbemiadeyemo@yahoo.com, Mobile Phone number: +2348034624830,

+2348056034012

II (a) First Academic Appointment: Assistant Lecturer, 23 July, 1998

(b) **Present post:** Senior Lecturer, 1 October, 2007.

(c) Date of last Promotion:
(d) Put up for promotion to Professorial Cadre
1 October, 2007.
1 October, 2015

III University Education:

(a) Abubakar Tafawa Balewa Univ, Bauchi
(b) University of Ibadan, Ibadan
(c) University of Ibadan, Ibadan
1998-1992
1994-1995
1999-2005

IV Academic Qualifications:

(a) Ph.D (Animal Production and Management), Ibadan. December, 2005
 (b) Master of Science, (Animal Science), Ibadan. October, 1995
 (c) Bachelor of Technology (2nd Class Upper) Ani Prod. July, 1992

V Scholarships, Fellowship and Prizes:

- (a) Kwara State Scholarship held at the Abubakar Tafawa Balewa University, Bauchi (1988-1992)
- (b) Awarded, MASHAV grant by the Foreign Affairs Centre for International Cooperation, State of Israel to the Hebrew University of Jerusalem, Rehovot, Israel, 2004
- (c) Awarded, MacArthur Foundation Scholarship to Purdue University, USA 2006
- (d) Awarded, University of Ibadan Post-Graduate Teachers Travel Grant 2007 to American Society of Animal Science Annual Conference, San Antonio, Texas, USA
- (e) Awarded, University of Ibadan Post-Graduate Teachers Travel Grant 2008 to International Conference on Competition for Resources in a Changing World: New Drive for Rural Development, Germany. Tropentag, October 7-9, 2008.
- (f) Awarded, University of Ibadan Post-Graduate Teachers Travel Grant 2010 to American Society of Animal Science Annual Conference, Denver, Colarodo, USA

- (g) Awarded, University of Ibadan Post-Graduate Teachers Travel Grant 2013 to Poultry Science Association (PSA) Annual Conference, San Diego, California, USA
- (h) Tertiary Education Fund (Tetfund) Conference and Academic Training Grant to Stanford University, California. USA. For Conference and Training on Economic Tools for Agricultural Conservation held by Conservation Strategy Fund, (CSF) 11th-22nd August, 2014.
- (i) Awarded, University of Ibadan Post-Graduate Teachers Travel Grant 2017 to Poultry Science Association (PSA) Annual Conference, Orlando, Florida, USA

VI Honours, Distinctions and Membership of Learned Societies:

- (a) Member, Animal Science Association of Nigeria (ASAN)
- (b) Member, World Poultry Science Association (WPSA)
- (c) Member, Nigerian Society of Animal Production (NSAP)
- (d) Chartered member, Nigerian Institute of Animal Science (NIAS)
- (e) Member, American Society of Animal Science (ASAS)

VII Details of Teaching Experience at University Level and other Responsibilities

(a) (i) Assistant lecturer, University of Ibadan	1998-2001
(ii) Lecturer II, University of Ibadan	2001-2004
(iii) Lecturer I, University of Ibadan,	2004-2007
(iv) Senior Lecturer, University of Ibadan	2007- till date
(v) Put up for promotion to Professorial Cadre	October, 2015

(v) USAID/RTI/ EHELD Contract Faculty,

Cuttington University, Suakoko, Bong County, Liberia July, 2015 to July, 2016

(b) Courses Taught At University Level

ASH 302

ASH 401

iii.

iv.

Co	ourse No.	Title	Units
i.	ABN 200	Introduction to the Chemistry of Lipids,	
		Carbohydrate and Proteins	3
ii.	ANS 310	Non-Ruminant Animal Management	3
iii.	. ABN 368	Agricultural Biochemistry	3
iv.	ANS 410	Animal Husbandry techniques	2
v.	ANS 510	Poultry, Swine and Rabbit Prod.	2
vi.	ANS 511	Monogastric Nutrition	3
vii	ABN 523	Feed Industry and Feed Formulation	3
vii	i ANS 590	Seminars and term papers	2
ix.	ANS 599	Projects	4
(c) Co	ourses Taught	At Cuttington University	
i.	ASH 201	Introduction to Animal Production and Health	3
ii.	AGR 205	Livestock and Poultry Production	3

Ruminant Production

Animal Health and Diseases

3

3

POST- GRADUATE COURSES TAUGHT

Cours	e No.	Title	Units	
i.	APM 715	Animal Husbandry Techniques	3	(J)
ii.	APM 712	Advances in Monogastrics Production and Mgt	3	(J)
iii.	APM 721	Feed Resources Management	3	(J)
iv.	APM 790	Seminars and Power point presentations	2	(J)
v	APM 799	Projects	4	(S)

Taught jointly (J) Taught singly (S)

(d) STUDENTS' SUPERVISION

Ph.D: 2 candidates currently being supervised and 1 candidate completed.

M.Sc: 37 candidates were supervised **B.Sc:** 42 candidates were supervised

(e) ADMINSTRATIVE REPONSIBILITIES

- (a) Secretary, Animal Science Department Academic Staff meetings (April 1999 to 2004)
- (b) Member, Practical Year Training Programme of the Faculty of Agric. and Forestry (1999 to 2004)
- (c) Member, Laboratory Committee, Animal Science Department (1999 to 2010)
- (d) Member, Undergraduate Exam Committee, Animal Sci., Dept (2001 to 2006)
- (e) A. Warden, Nnamdi Azikiwe Hall, University of Ibadan (2008 to 2012)
- (f) Consultant to USAID/RTI/ on Excellence in Higher Education for Liberia's Development Monrovia, Maserado County, Liberia June, 2015 to Sept, 2016.
- (g) Lecturer (Accumulated leave from Univ of Ibadan) at Cuttington University, Suakoko, Bong County, Liberia July, 2015 to July, 2016
- (h) Animal Science Departmental Representative on the Board of University of Ibadan Zoological Gardens August, 2010 to date.
- (i) Member, Workshop on Biometrics Training, Dept of Animal Science, University of Ibadan, May, 2018.
- (j) Congregation Member, University of Ibadan Senate, July, 2018 to July, 2020.

(f) COMMUNITY SERVICES

- (a) Election Observer in Nigeria's general elections in 1999 (I monitored, the State Assembly, Governorship, National Assembly and Presidential elections respectively in Kwara State, Nigeria).
- (b) Departmental Representative on the EXCO of Agric-family Cooperative Association Ibadan (ACAI) University of Ibadan March, 2001 to April, 2014.

- (c) Returning Officer for the Independent National Electoral Commission (INEC) for Oluyole Local Government Area, Idi- Ayunre, Oyo State in the National Assembly and Presidential Elections of Nigeria in 2003.
- (d) External Examiner to a Post graduate candidate at the Department of Animal Production, Ahmadu Bello University, Zaria April, 2013
- (e) Local Government Area Returning Officer for the Independent National Electoral Commission (INEC) for Orelope Local Government Area, Igboho, Oyo State in the National Assembly and Presidential Elections of Nigeria on 28th March, 2015.
- (f) Oyo State Constituency Returning Officer for the Independent National Electoral Commission (INEC) for Olorunsogo/Irepo Local Government Areas, Igbeti, Oyo State House of Assembly Elections of Nigeria on 11th April, 2015.
- (g) External Examiner to Oyo Sate College of Agriculture, at the Department of Animal Production, Igbo-Ora, Oyo State April, 2018.

VIII. Research

(a) Completed

Research on the Value of the Maggot Meal in Broiler Rations carried out at the Teaching and Research Farm of the University of Ibadan.

Studies on Calcium and Phosphorus requirements of Laying Fowls in the tropics was carried out at the Teaching and Research Farm, University of Ibadan.

Investigation on the use of Fermented Poultry Litter in the Diet of Broiler Starters.

Alternative Feed Ingredient(s) for Poultry with particular reference to Cottonseed and its by-products. The information gathered has led to several publications in referred Journals in both local and International Journals.

The Influence of varying levels of methionine in the performance of early maturing Chickens.

The effect of low protein diets with balanced essential amino acids in Life cycle feeding of Egg-type Chickens.

Influence of graded levels of Fossil powder in the performance of Meat-type Chickens Effects of cocktail enzymes supplementation on performance and gut morphology of broilers fed low density diets.

The Influence of Ad-libitum, Split and Restricted feeding on Broiler performance.

(b) In progress

(i) Influence of forage additives in Broilers and Layers growth and performance.

Research with forage additives was started in 2011 when the need to find local alternatives to synthetic / antibiotic growth promoters which have been severely restricted in developed countries due to health implications of their use on humans who consume birds produced by them. This has triggered intensive research to find and develop local alternative strategies to maintain health and performance in our intensively raised

broilers. Researchers have identified several beneficial chemical compounds in medicinal plants, which play an important role in improving production and immune system of birds against several diseases without the use of these antibiotics.

My findings with broilers have been published since 2012 (paper numbers 29 and 30), 2013 (paper numbers 35, 37 and 38), 2015 (paper number 41) and 2018 (paper number 56). I am presently working on effects of forage additives on laying hens.

(ii) Effects of cocktail enzymes supplementation on performance and gut morphology of layers fed low density diets.

Research involving cocktail enzymes started in 2012 when the need to look at combination of enzymes that can degrade non-starch polysaccharides (NSP's) in the gut of chicken arose to improve performance of birds.

Broiler feed is based primarily on Maize and soyabean meal (SBM). Maize is the predominant source of energy in feed because of its abundance while SBM is a valuable protein source in broiler diets because of its high protein content and well balance amino acid profile (Abudabos, 2012). It was reported that Maize and soyabean meal are incompletely digested by poultry due to the presence of non-starch polysaccharides (NSPs) which is considered as anti-nutritional factor. It was proposed that the NSP-degrading enzymes will reduce digesta viscosity in the small intestine, and result in improvements in nutrient absorption. The cocktail enzymes used in our study were composed of the following enzymes: Cellulase, Xylanase, β -Glucanase, and Phytase, containing 10,000I.U, 200I.U, 10,000I.U and 2500FTU. The brand name for the cocktail enzyme is maxigrain enzyme.

My findings with cocktail enzymes on broilers have been published since 2013 (paper number 34), and 2014 (paper number 36). Findings so far with broilers show much promise of improvement in broiler performance by including cocktail enzymes in their diets. I am presently working to see the effects of cocktail enzymes on laying hens

(iii) Influence of Kenaf seed meal (*Hibiscus cannabinus* L., Malvaceae) as replacement for Sovabean meal in diets of Broilers.

Research with Kenaf seed (*Hibiscus cannabinus* L., Malvaceae) started in 2012 when we were able to establish the fact that this seed has up to 36-37% crude protein which makes it a good alternative to conventional crude protein sources like soybean, groundnut cake and cottonseed cake which because of their cost and the competition for its use by humans was making the cost of producing chicken with these plant protein sources not only expensive but the products from them were becoming prohibitive to the average income earner. But we encountered the problem of sourcing for enough Kenaf seed then in 2012 but surprisingly one of the research Institutes, Institute of Agricultural Research and Training (I.A.R and T), Ibadan, was also looking in that direction to multiply the seeds of Kenaf which was done and in early 2015 we were able to purchase quite a substantial amount of Kenaf seeds from them. My findings with Kenaf seeds on broilers have been published in 2017 (paper number 53). I am presently working to see the effects of Kenaf seeds on laying hens.

(c) Dissertation and Thesis

Adeyemo, G.O. (1992). Effects of Graded levels of Fermented Poultry Litter on the Performance of Broiler Starters. Project Dissertation for the B. Tech. Degree, Abubakar Tafawa Balewa University, Bauchi.

Adeyemo, G.O. (1995). Calcium and Phosphorus Requirements of Laying Fowls in the Warm Wet Climates. M.Sc. Thesis, Department of Animal Science, University of Ibadan **Adeyemo, G.O**. (2005). Nutritional and Reproductive Effects of Cottonseed cake in the Diets of Chickens. PhD Thesis, Department of Animal Science, University of Ibadan

IX Publications:

(a) Books already published

- 1. **Adeyemo, G.O.** (2002) Excelling in Life: An Examination Guide. Published by Feyisetan Press, Ibadan ISBN 978-2508-94-3
- 2. **Adeyemo, G.O.** and Jesuyon, O.M.A. (2011). Practical Guide to Animal Handling and Care. 72 pages. Published by Triumph Multiple Creation. ISBN 978-021-999-4
- 3. **Adeyemo, G.O.** and Jesuyon, O.M.A. (2015). Practical Guide to Animal Handling and Care. 2nd Edition. 152 pages. Published by Triumph Multiple Creation. ISBN 978-978-51134-5-7

(b) Chapters in Edited Books/Revised Chapters in Edited Books

4. **Adeyemo, G.O.** (2016) Husbandry Needs of Animals in the 21st Century. In Morenikeji, O. A (Eds). Wildlife and Zoo Management. Ibadan: University of Ibadan Press. 59-75pp. In Press. (Nigeria) (Contribution 100%).

(c) Articles in Refereed Conference Proceedings.

- 5. **Adeyemo, G.O.** and E.O. Oyawoye (1999). Effects of Graded Level of Fermented Poultry Litter on the Performance of Broiler Starters. In: Proceedings of 4th Annual Conference of Animal Science Association of Nigeria, September, 1999.: A.D. Ologhobo, G.N. Egbunike, M.K. Adewumi, A.M. Bamgbose, E.A. Iyayi, A.O.K. Adesheinwa. (Eds) ISBN 978-3477-2-2 pp. 43-45.
- 6. **Adeyemo, G.O.**, Oluyemi, J.A. and Omojola, A.B. (1999). Calcium and Phosphorus requirements of Laying Fowls in the Warm Wet Climates. In: Proceedings of 4th Annual Conference of Animal Science Association of Nigeria, September, 1999. A.D. Ologhobo, G.N. Egbunike, M.K. Adewumi, A.M. Bamgbose, E.A. Iyayi, A.O.K. Adesheinwa.(Eds) ISBN 978-3477-2-2 pp. 46-49.
- 7. Adebiyi, F.G., Boubakkar, I., **Adeyemo, G.O.**, Adebiyi, O.A. and Ologhobo, A.D. (2005) Effect of Dietary Phytase and Antibiotics Supplementation on Growth Performance of Cockrels Fed Millet Diets. In: The Potential and Limitation to Self Sufficiency in Livestock Production In Nigeria. 12-15th September, 2005. Eds: F.A.S. Dairo, S.O.K. Fajemilehin and G.E. Onibi ISBN 978-37140-7-4 pp 106-108.

- 8. **Adeyemo, G. O.,** Adebiyi, O. A. and Sokunbi, O. A.(2008) Quantitative Determination of Tannin Contents of Some Unconventional Feedstuffs. Proceeding of the 33rd Annual Conference of Nigerian Society for Animal Production. (NSAP) pp 471-472.
- 9. Adebiyi O. A., Ologhobo A. D., Adeleye, O.O., Adebiyi, F.G., Moiforay, S.K., and **Adeyemo, G. O**. (2008). Effect of Supplementing Fungi-Degraded Cowpea Seed hull in Broiler Diets. International Conference on Competition for Resources in a Changing World: New Drive for Rural Development, Germany. Tropentag, October 7-9, 2008.
- 10. Adeleye, O. O., Ologhobo, A. D., Adebiyi O. A., Adebiyi F. G., Moiforay S., and **Adeyemo, G. O**. (2008). In Vitro Assessment for Prebiotic Potentials of Some Carbohydrate/ Fibrous Feedstuffs fed in Broiler Diets. International Conference on Competition for Resources in a Changing World: New Drive for Rural Development, Germany. Tropentag, October 7-9, 2008
- 11. Ademulegun, T.I., **Adeyemo, G.O**. and Salako, A.E. (2017). Effects of Stocking Density and Season on Growth Performance and Welfare of Broiler Chickens in Ibadan, Nigeria. Proceeding of the 42nd Annual Conference of Nigerian Society for Animal Production. (NSAP) pp 575-578.
- 12. Ademulegun, T.I. and **Adeyemo, G.O.** (2018) Economy of Broiler Production as Influenced by Stocking Density, Protein and Energy Levels, and Season. Proceeding of the 43rd Annual Conference of Nigerian Society for Animal Production. (NSAP) pp 1141-1143.

(c) Articles that have already appeared in Learned Journals

- 13. **Adeyemo, G.O.**, Omojola, A.B. and Folorunsho, A. (2000). Performance of Broiler Chicks fed Graded Levels of Maggot Meal. *Trop. Anim. Prod. Invest.* Pp 3:131-136.
- 14. Ologhobo A., Mosenthin R. and **Adeyemo G.** (2003). Unconventional Livestock: Classification and Potential Uses. *Trop. J. Anim. Sci.* vol. 6 No. 1:111-121.
- 15. Omojola A.B., Kassim O.R., Adewumi M.K., Ogunsola O.O., **Adeyemo G.O**. and Adesiyan A.B. (2004). Evaluations of the effects of the variation in ingredient composition on the eating qualities of suya. *African Journal of Livestock Extension* vol. 3. pp 28-32.
- 16. **Adeyemo, G.O.**, Longe, O.G., Omojola, A.B., Anurudu, N.F. and Aderemi, F.A. (2004). Haematological and Biochemical Indices of Breeder Cocks fed Cottonseed cake-based Diets. *Trop. Anim. Prod. Invest:* vol. 7(1): pp 71-78
- 17. **Adeyemo, G.O.**, Longe, O.G. and Adebiyi, F.G. (2004). Performance of Broiler Chicks fed Cottonseed cake-based Diets. *Trop. Anim. Prod. Invest:* vol. 7(1): pp 79-88
- 18. Ologhobo, A.D., Mosenthin, R. and **Adeyemo, G.O.** (2006). Optimizing the Utilization of Soybean and Beniseed (in Poultry feeds) through dietary supplementation with microbial phytase. *JORMAR* vol. 3(1): pp 16-30.

- 19. Aderemi, F.A., Lawal, T.E., Alabi, O.M., Ladokun, O.A. and **Adeyemo, G.O.** (2006). Effect of Enzyme Supplemented Cassava Root Sieviate on Egg Quality, Gut Morphology and Performance of Egg Type Chickens. *International Journal of Poultry Science* vol. 5(6) pp 526-529.
- 20. **Adeyemo, G.O.**, Longe, O.G. and Adejumo, D.O. (2007). The Reproductive Performance of Breeder Cocks Fed Cottonseed cake-based Diets. *International Journal of Poultry Science* vol. 6(2): pp 140-144
- 21. **Adeyemo, G.O.** and Longe, O.G. (2007). Effects of graded levels of cottonseed cake on performance, haematological and carcass characteristics of broilers fed from day old to 8 weeks of age. *African Journal of Biotechnology* Vol. 6(8): pp 1064-1071
- 22. **Adeyemo, G. O.** and O. G. Longe. (2008) Effects of Cottonseed cake Based Diets on Performance and Egg Quality Characteristics of Layers. *Pakistan Journal of Nutrition* vol 7 (4) pp 597-607.
- 23. **Adeyemo, G.O.** Ologhobo A.D. and Adebiyi O.A. (2010) The Effect of Graded Levels of Dietary Methionine on the Haematology and Serum Biochemistry of Broilers *International Journal of Poultry Science* vol. 9 (2): pp 158-161
- 24. **Adeyemo, G.O.** (2010) Effects of Exposure Duration to Cottonseed Cake-Based Diets on Broiler Performance *International Journal of Poultry Science 9 (2): 162-166*
- 25. Ebenso, I. E. and **Adeyemo, G. O.** (2011) Foraging Behaviour Responses in the African Giant Land Snail *Achatina achatina Wayamba Journal of Animal Science ISSN: 2012-578X; Number 1321268297*
- 26. **Adeyemo, G. O**, Fashola O.O. and Ademulegun, T.I. (2011). Effect of Stocking Density on the Welfare, Haematology and Serum Biochemical Indices of Broiler Chickens. *Trop Anim. Prod. Invest.* 14 (1): pp 24-29. ISSN: 1115-2540
- 27. **Adeyemo, G.O.** (2012). Performance of Broiler Starters Fed Varying Levels of Dietary Methionine. *International Journal of AgriScience* Vol. 2(2): 143-148.
- 28. **Adeyemo**, **G.** Abioye, S. and Aderemi, F. (2012). The Effect of Varied Dietary Crude Protein Levels with Balanced Amino Acids on Performance and Egg Quality Characteristics of Layers at First Laying Phase," *Food and Nutrition Sciences*, Vol. 3(4) pp. 526-529
- 29. **Adeyemo, G. O.** and Akanmu, A. M. (2012) Effects of Neem (*Azadirachta Indica*) and Pawpaw (*Carica Papaya*) Leaves Supplementation on Performance and Carcass Characteristics of Broilers *International Journal of Current Research* vol. 4(12) pp. 268-271
- 30. Akanmu, M. A. and **Adeyemo, G. O.** (2012) The Effect of Neem and Pawpaw Leaves Supplementation on Blood Profile of Broilers *International Journal of Current Research* vol. 4(12) pp. 272-276.
- 31. **Adeyemo, G. O.** (2013) Influence of Varying Crude Protein Levels and Balanced Amino Acids on the Performance and Haematological Characteristics of Laying Hens at the Second Phase of Production, *Food and Nutrition Sciences*, vol. 4(1) pp. 11-15. doi: 10.4236/fns.2013.41003.

- 32. **Adeyemo, G. O.** (2013) Growth Performance of Broiler Chickens Fed Fossil Shell Growth Promoter, *Food and Nutrition Sciences*, Vol. 4(1) pp. 16-19. doi: 10.4236/fns.2013.41004
- 33. **Adeyemo, G.O.**, Oni, O.R. and Longe, O.G (2013) Effect of Dietary Biscuit Waste on Performance and Carcass Characteristics of Broilers. *Food Science and Quality Management*, vol .12 pp. 1-9. ISSN 2224-6088.
- 34. **Adeyemo, G.O.,** Oyinlola, K.T. and Longe, O.G. (2013) Carcass Characteristics and Gut Histomorphology of Marshall Broilers Fed Maxigrain Supplemented Diets *Nigerian Journal of Rural Extension and Development* vol. 7 pp. 66-70
- 35. **Adeyemo, G.O.** (2014) Effect of Aqueous *Tetrapleura tetraptera* (African Porridge Fruit) on Carcass Characteristics and Organ Weights of Broiler Chickens. *Nigerian Journal of Rural Extension and Development vol.* 8 pp. 75-78
- 36. **Adeyemo, G.O.**, Awolesi, Mariam E., and Adebiyi, O.A. (2014) Effects of Cocktail Enzymes Supplementation on Performance and Gut Morphology of Arbor-Acre Broilers Fed Low Density Diets Based on Corn-Soyabean Meal. *International Journal of AgriScience* Vol. 4(9): pp. 432-440
- 37. **Adeyemo, G.O.** and Oluyede, F. A (2014) Potentials of Ethanolic Extracts of (*Jatropha Curcas*) On The Gut Morphology Of Broilers. *African Journal of Livestock Extension* Vol. 14 pp 37-40
- 38. **Adeyemo, G.O.** (2014) Effect of Aqueous *Tetrapleura Tetraptera* (African Porridge Fruit) on Performance and Gut Morphology of Broiler Chickens. *African Journal of Livestock Extension* Vol. 14 pp 53-58
- 39. **Adeyemo, G.O.,** Ajayi, A. O., Longe O. G. and O. Olubamiwa (2015) Gut Morphology and Internal Organs of Broiler Birds Fed Graded Levels of Bio-Detheobrominized Cocoa Bean Shell (CBS) Based Diets. *American Journal of Experimental Agriculture* 5(2): pp 172-177. ISSN: 2231-0606.
- 40. **Adeyemo, G. O.,** Ajayi A. O and Olubamiwa, O. O. (2015) Performance of Broilers Fed Graded Levels of Bio-Detheobrominized Cocoa Bean Shell (CBS) Based Diets. *American Journal of Experimental Agriculture* vol 5(6): pp 540-545, ISSN: 2231-0606.
- 42. **Adeyemo, G.O.** and Oluyede, F.A. (2015) Dietary Inclusion of Ethanolic Extracts of *Jatropha curcas* on the Performance and Carcass Characteristics of Broiler Chickens *American Journal of Experimental Agriculture* vol 8(2): pp 130-136, ISSN: 2231-0606.
- 43. **Adeyemo, G. O.** (2015) Performance and Egg Quality Characteristics of Layers Fed Diets with Varied Energy Levels. *Nigerian Journal of Rural Extension and Development vol.* 9 pp. 26-29
- 44. **Adeyemo, G.O.**, Madamidola, M. T. and Ademulegun T.I. (2015) Influence of varying energy and protein levels on the performance and feed cost of broiler chickens. *Nigerian Journal of Rural Extension and Development vol.* 9 pp. 72-77.
- 45. **Adeyemo, G.O.**, Olowookere, I.J. and Longe, O.G. (2015). Haematological and Serum Biochemical Response of Broiler Chicks Fed Dietary Ginger (*Zingiber Officinale*) from Different Processing Methods *African Journal of Livestock Extension* Vol. 15 1-8pp.
- 46. **Adeyemo, G.O.** Performance and Egg Quality Traits of Egg-type Chickens Fed Cottonseed Cake Based Diets *African Journal of Livestock Extension* Vol. 15 (July, 2015), 18-23pp

- 47. Ademulegun, T. I. and Adeyemo, G. O. (2016) Effects of stocking density, energy and protein content on performance of broiler chickens raised during late wet season. Journal of Animal Science and Veterinary Medicine Vol 1. Page 1-9.
- 48. **Adeyemo, G. O.**, Olowookere, I. J. and Longe, O. G. (2016). Effect of Dietary Inclusion of Ginger (*Zingiber officinale*) Dried with Different Methods on Performance and Gut Microbial Population of Broiler Chicks. *American Journal of Experimental Agriculture* 11(4): 1-7, ISSN: 2231-0606
- 49. **Adeyemo, G. O.**, Fashola O. O. and Ademulegun T. I. (2016). Effect of Stocking Density on the Performance, Carcass Yield and Meat Composition of Broiler Chickens. *British Biotechnology Journal* 14(1): 1-7, ISSN: 2231–2927.
- 50. **Adeyemo, G. O.**, Ogunshote, E. O. and Longe, O. G. (2016). Dietary Effect of Different Drying Methods and Graded Inclusion Levels of Ginger (*Zingiber officinale*) on the Performance and Gut Morphology of Broilers. *British Biotechnology Journal* 15(1): 1-9, 2016, ISSN: 2231–2927. (Britain) (Contribution: 70%)
- 51. Ologhobo, A. D., Samuel Etop, Ogunwole, O. A., **Adeyemo, G. O.**, Adejumo, I. O. and Adeoye, David (2016) Performance and Tibia Characteristics of Chickens Fed Cassava Chips Supplemented with Dl-Methionine. *Journal of Agriculture and Ecology Research International* 9(2): 1-8. 27355 ISSN: 2394-1073
- 52. **Adeyemo, G. O.** and Badmus, R. T. (2017) Effect of Different Feeding Patterns on Carcass Characteristics and Primal Cuts of Broilers Chickens. *Journal of Applied Life Sciences International* 11(4): 1-6, ISSN: 2394-1103
- 53. **Adeyemo, G. O.,** Badmus, R. T. Longe, O. G. and Ologhobo, A. D. (2017) Effect of *Adlibitum*, Split and Restricted Feeding on Performance, Digestibility and Welfare of Broiler Chickens *Biotechnology Journal International* 18(3): 1-7, ISSN: 2231–2927
- 54. Bolarinwa, M.O., **Adeyemo, G.O**. and O.A. Awodele (2017) Comparative Performance and Haematological Profile of Cockerel Chickens Debeaked at Varied Length and at Different Ages. *Nig. J. Anim. Prod.* 44(3), 309-313.
- 55. **Adeyemo, G. O.,** Bamigboye, O. A. and Idahor, K. O. (2017) Growth Performance and Internal Organs Morphology of Broiler Chickens Fed Kenaf Seed Meal *J. Anim. Prod. Res.* 29(2):17-23
- 56. **Adeyemo, G. O.**, Sulaiman, A. K., Tanimowo, D.A. and Longe, O.G (2018) Effect of water electrolyte supplementation on performance, serum and haematological indices of broiler chickens under heat-stressed condition. *Nigerian Journal of Animal Science* 20 (1) 212-219
- 57. Agboola, B.E., Ologhobo, A.D., Adejumo, I.O and **Adeyemo, G.O.** (2018). Response of Broiler Chickens to *Carica papaya* and *Talinium triangulare* Leaf Meal under Normal and Subnormal Diets. Annual Research & Review in Biology. 23(4), 1-7, Article no ARRB 38144.
- 58. **Adeyemo, G. O.,** Kabir, A. O., Tanimowo, D.A. and Ologhobo, A. D. (2018) Performance, Blood Chemistry and Serum Electrolytes of Broilers Given Water from Different Sources *Nigerian J. Anim. Sci.* 2018, 20 (2): 140-145.
- 59. **Adeyemo G.O.**, Bolarinwa M.O. and Ehiabhi O.(2018) Hematology and external egg quality parameters of three Nigerian indigenous chicken genotypes. *International Journal of Molecular Biology* 2018 3(4):197–201.

XI Major Conferences Attended with Papers Read

- 1. 6th Mashav Poultry training Conference, held at Faculty of Agriculture University of Jerusalem, Rehovot, Israel from 8th November 2nd December, 2004 Egg Taste Manipulation: A review
- 2. Nigerian society for Animal Production conference held from 17th 21st march, 2005.
- 3. Multi-State Poultry Feeding and Nutrition Conference in Indianapolis held from May 23-25, 2006.
- 4. Joint Annual Meeting of American Dairy Science Association and American Society of Animal Science, Minneapolis, Minnesota July, 9-13, 2006.
- 5. American Society of Animal Science conference, July 8-12, 2007 San Antonio, United States of America.
 - Effects of graded levels of Cottonseed cake on Performance, Haematological and Carcass characteristics of Broilers fed from day old to 8 weeks of age.
- 6. Joint Annual Meeting of American Dairy Science Association, American Society of Animal Science, Poultry Science Association, Canadian Animal Science Association and Mexican Animal Science Association Denver, Colorado, USA July, 11-15, 2010. Varying Levels of Dietary Methionine Inclusion on the Haematology and Serum Biochemistry of Broilers
- 7. Poultry Science Association (PSA) Annual Conference held July 22-25, 2013 at the Town and Country Resort and Convention Center, San Diego, California, USA
- 8. Conference/Training on Economic Tools for Agricultural Conservation: Held 11th-22nd August, 2014 by Conservation Strategy Fund, (CSF) at Stanford University, California, USA.
- 9. 3rd ASAN-NIAS Joint Annual Conference, University of Ibadan 7th-11th Sept. 2014 Meeting Ibadan, Nigeria.
- 10. Nigerian Society for Animal Production 41st Annual Conference held 20th 24th March, 2016 at the Federal University of Agriculture, Abeokuta, Ogun State, Nigeria
- 11. Nigerian Society for Animal Production (NSAP) 42nd Annual Conference held 26th 30th March, 2017 at Landmark University, Omu-Aran, Kwara State. Paper read:
 - Effects of Stocking Density and Season on Growth Performance and Welfare of Broiler Chickens in Ibadan, Nigeria.
- 12. Poultry Science Association (PSA) Annual Conference held July 17–20, 2017 at Orlando World Center Marriott, Orlando, Florida USA Paper read:
 - Effect of *Ad-Libitum*, Split and Restricted Feeding on Performance, Digestibility and Welfare of Broiler Chickens
- 13. Nigerian Society for Animal Production (NSAP) 43rd Annual Conference held 18th 22nd March, 2018 at Federal University of Technology, Owerri, Imo State. Paper read:
 - Economy of Broiler Production as Influenced by Stocking Density, Protein and Energy Levels, and Season