

CURRICULUM VITAE

OF

DR. (MRS.) ARONU, CHINWE JUSTINA

Department of Animal Health and Production, Faculty of Veterinary Medicine,
University of Nigeria, Nsukka, Enugu State, Nigeria.

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- 1. NAME IN FULL:** Aronu, Chinwe Justina

- 2. DEPARTMENT:** Department of Animal Health and Production, Faculty of Veterinary Medicine, University of Nigeria, Nsukka, Enugu State, Nigeria

- 3. DATE OF BIRTH:** 31st October, 1968

- 4. PLACE OF BIRTH:** Umuajia-Ugwuaku, Okigwe LGA, Imo State, Nigeria

- 5. STATE OF ORIGIN:** Anambra

- 6. LOCAL GOVT. AREA:** Aguata

- 7. NATIONALITY:** Nigeria

- 8. MARITAL STATUS:** Married

- 9. NUNBER OF CHILDREN** Four

- 10. GENDER:** Female

- 11. CONTACT ADDRESS:** Department of Animal Health and Production, Faculty of Veterinary Medicine, University of Nigeria, Nsukka, Enugu State, Nigeria.
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12. PRESENT RANK: Lecturer 1

13. DATE OF PROMOTION: October, 2011

14. QUALIFICATIONS WITH DATE:

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| (i) Doctor of Philosophy (PhD – Animal Health and Production) | Nov., 2015 |
| (ii) Fellow College of Veterinary Surgeons, Nigeria (FCVSN – Medicine Specialty) | August, 2012 |
| (iii) Master of Science (M.Sc – Animal Health & Production) | July, 2007 |
| (iv) Technical Teachers Certificate (TTC – Agric. Education) | Jan. 2003 |
| (v) Doctor of Veterinary Medicine (DVM) | Feb., 1994 |
| (vi) West African School Certificate | June, 1985 |
| (vii) First School Leaving Certificate | July, 1980 |

15. EDUCATIONAL INSTITUTIONS ATTENDED WITH DATES:

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| 1. University of Nigeria Nsukka, (UNN), Nigeria | Nov., 2015 |
| 2. College of Veterinary Surgeons, Nigeria, University of Ibadan Study Centre, Nigeria | August, 2012 |
| 3. University of Nigeria Nsukka, (UNN), Nigeria | July, 2007 |
| 4. Federal College of Education (Technical), Gombe, Nigeria | Jan., 2003 |
| 5. University of Nigeria Nsukka, (UNN), Nigeria | Feb., 1994 |
| 6. Idaw River Girls Secondary School, Enugu, Nigeria | June, 1985 |
| 7. Lekwesi Central School, Umuchieze Okigwe, Nigeria | July, 1980 |

16. WORK EXPERIENCE

- National Youth Service Corp (NYSC) (1994-1995), Ministry of Agric & Natural Resources, Bauchi State of Nideria.
- Part-time Lecturer, Faculty of Agric. Federal College of Education (Technical) Gombe , Gombe state of Nigeria. (1995-1997)
- Administrative Manager, Amen Model Hospital, Gombe. (1997-2004)
- Lecturer, Department of Animal Health & Production, Faculty of Veterinary Medicine, University of Nigeria, Nsukka. 2007 till date

17. COURSES TAUGHT TO UNDERGRADUATE STUDENTS

- Dairy Health and Management
- Biotechnology in Animal Production
- Goat Health and Production
- Principles of genetics
- Poultry Health and Production
- Micro livestock Production
- Herd health/Clinics

18. RESEARCH INTERESTS

- Ethno-veterinary remedies to nutrition and disease problems of food animals
- Protein supply and utilisation in food animals
- Effects of anti-nutritional factors (ANFs) in livestock nutrition (i.e. Tannins, saponins and related phenolics).

19. LIST OF PUBLICATIONS:

(1) Aronu, C. J., Kamalu, T. N., and Marire, B. N. (2011) Evaluation of the Performance of Broilers Fed Mouldy Feeds Containing Graded Levels of Clay. *Animal Science Association of Nigeria Proceedings*, 16: 278-282.

(2) Sanda, M. E., Aronu, C. J., and Ebiloma, S. O. (2011) Survey of Newcastle Disease virus Immune Levels of selected Poultry Farms in Dekina LGA of Kogi State. *Animal Science Association of Nigeria Proceedings*, 16: 185-187.

(3) Okoroafor, O, Ezema, W., Udegbunam, R., Eze, J., Eze, U., Aronu, C., Omornuwa, A., Okosi, R., and Ngene, A. (2015) Immunologic and haematologic effects of methanolic stem bark extract of *azadihiracta indica* on chickens experimentally infected with velogenic newcastle disease virus (kudu 113) strain. *Animal Research International*, 12(3): 2274-2283.

(4) A. C. Mgbeahuruike, U. N. Mmaju, W. S. Ezema, O. N. Okoroafor and C. Aronu (2015) Comparative analysis of aflatoxin contamination of poultry feeds from selected companies in Nigeria and the resultant effects of such feeds on broiler production.

- (5) Okoroafor, Obianuju; Ezema William; Udegbonam, Rita; Eze, Ukamaka; Aronu Chinwe; Omornuwa, Augustine; Okosi, Riona; and Ngene, Augustine. 2015. Immunologic and haematologic effects of methanolic stem bark extract of *Azadirachta indica* on chickens experimentally infected with Newcastle disease virus (Kuedu 113) strain. *Animal research institute*, 12(3): 2274-2283
- (6) C.J. Aronu; T.N. Kamalu, N.F. Okenyi and J.I. Ihedioha. 2016. Effects of inclusion of graded levels of clay on the live weight, morbidity and mortality of broilers fed mouldy feed. *Proc. 41st Conf. Nig. Soc. for Ani. Prod.* 20-24 March, 2016; Federal University of Agriculture, Abeokuta, Ogun state, Nigeria: 977-980.
- (7) C.J. Aronu; A.O. Anavhe, M.E. Sanda and O.A. Okoroafor. 2016. Ethno-veterinary remedies used in the management of Newcastle disease in rural chickens in Etsuko East local government area of Edo state, Nigeria. *Proc. 41st Conf. Nig. Soc. for Ani. Prod.* 20-24 March, 2016; Federal University of Agriculture, Abeokuta, Ogun state, Nigeria: 981-984.
- (8) C.J. Aronu; C.H. Asogwa; C.C. Okolo; A.O. Anaga; S.M. Anika; and J.I. Ihedioha. 2016. Effects of dietary supplementation with *Talinum triangulare* on growth performance and carcass yield of broilers. *Proc. 41st Conf. Nig. Soc. for Ani. Prod.* 20-24 March, 2016; Federal University of Agriculture, Abeokuta, Ogun state, Nigeria: 985-988.

20. UNDERGRADUATE SUPERVISION

1. Eze, Chukwuma P. 2008. "Comparative fertility and hatchability of egg collected following cross breeding of exotic with local poultry" – Doctor of Veterinary Medicine (DVM).
2. Ibuodinma, Ada N., 2008. "Comparative hen day production and egg quality of pullet following crossing of exotic for local breeds".
3. Agbachukwu, Ogochukwu . 2009.
4. Okenyi, Nnenna F. 2010. "Use of graded levels of clay as an anti-caking and anti-aspergilliosis agent and the effects on production parameters of broilers".
5. Ugwu, Blessing N. 2010. Evaluation on the anti-coccidal and anthelmintic properties of aloe vera and bitter leaf (*Vernonia spp*) extracts and its effects on production performance of layers" – Co-supervisor.

6. Asogwa Hygenius C. 2011. "Effect of aqueous extract of water leaf (*Talinum triangulare*) on the growth performance and carcass quality of broilers" - AHP demonstration farm, Faculty of Vet. Med. UNN – DVM.
7. Akubueze, Uche H. 2012. "Effect of aqueous extract of water leaf (*Talinum triangulare*) inclusion on thyroid hormones and hatchability".
8. Anavhe, Austin O. 2013. "Ethno-veterinary remedies used in the management of newcastle disease in rural chickens in Etsuko East local government area of Edo state".
9. Okolo, Chukwuemeka C. 2014. "Effect of dietary inclusion of aqueous extract of water leaf (*Talinum triangulare*) at different stages of life on the serum lipid profile and carcass quality of broilers".
10. Benstowe, Gbomanyeofori. 2015. Comparative analysis of the five common commercial broiler chicken feed used in Nsukka town."

21. HOBBIES

1. Singing
2. Cooking
3. Travelling

22. REFEREES

1. Prof. R. C. Ezeokonkwo

Department of Parasitology and Entomology

Faculty of Veterinary Medicine

University of Nigeria, Nsukka.

Telephone Number: 08030919933

2. Prof. J. I. Ihedioha

Department of Pathology and Microbiology

Faculty of Veterinary Medicine

University of Nigeria, Nsukka.

Telephone Number: 08035387156

3. Prof. B.N. Marire

Department of Animal Production

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Telephone: 08033305360

March, 2017.