

CURRICULUM VITAE

01. PERSONAL

- (i) Name in full: AKINJUTE Obafemi Foluso
- (ii) Date of birth: 26/03/1985
- (iii) Place of birth: Ibadan
- (iv) Age: 41 years
- (v) Sex: Male
- (vi) Marital Status: Single
- (vii) Nationality: Nigerian
- (viii) Town and State of origin: Ogbere, Ogun State
- (ix) Contact Address: Department of Animal Physiology
College of Animal Science and Livestock Production
Federal University of Agriculture, Abeokuta
- (x) Phone Number: +234-703-5689-982
- (xi) E-mail Address: akinjuteof@funaab.edu.ng
akinjuteobafemi@gmail.com
- (xii) Present Post: Lecturer II CONUASS 03 Step 01

02. EDUCATIONAL BACKGROUND

(i) Educational institutions attended (with dates)

- a. Federal University of Agriculture, Abeokuta, Nigeria 2018 to 2022
- b. Federal University of Agriculture, Abeokuta, Nigeria 2014 to 2017
- c. Olabisi Onabanjo University, Ago-Iwoye, Nigeria 2005 to 2010
- d. Ijebu-Ode Grammar School, Ogun State, Nigeria 1996 to 2001
- e. Central Bank of Nigeria Primary School, Lagos State, Nigeria 1990 to 1995

(ii) Academic and Professional Qualifications (with dates)

- a. Doctor of Philosophy (Animal Physiology) 2022
- b. Master of Agriculture (Animal Physiology) 2017
- c. Graduate Animal Scientist 2012
- d. B.Agric (Animal Production - Second Class Upper Division) 2010
- e. Senior School Leaving Certificate 2000
- f. First School Leaving Certificate 1995

03. WORK EXPERIENCE

- a. Federal University of Agriculture, Abeokuta Lecturer II 2025 to date
- b. Agro Care Farms, Moore Plantation, Ibadan, Nigeria Consultant 2022 to 2025
- c. Alanco poultry farm, Osiele, Abeokuta, Ogun State Farm Manager 2021 to 2022
- d. N'drude Feed mill, Camp, Abeokuta, Ogun State Supervisor 2018 to 2020
- e. Elekuro Junior High School, Ibadan, Oyo State Teacher 2011 to 2012

04. SPECIAL ASSIGNMENT/COMMUNITY SERVICE

- Donated some hospital items to two Primary Health Care centers in Ona-Ara Local Government Area, Ibadan, Oyo State (NYSC) October, 2012
- Validator, Covid-19 vaccine administration, Abeokuta, Ogun State Aug. to Sept. 2022
- Field officer during a Measles vaccination campaign, Abeokuta, Ogun State October, 2024

Registration officer for newly admitted Students in the Department of Animal Physiology Nov. 2025 to date

05. TRAINING PROGRAMME ATTENDED (with dates)

Capacity training workshop on accelerating quality academic delivery in the Nigerian University system for sustainable development goals organized by the Federal University of Agriculture, Abeokuta (FUNAAB)	December 10, 2025
Presentation of a research partnership on “Developing cost-effective feeds from locally available crop residues and agro-industrial by-products for livestock in South West Nigeria organized by Centre of Excellence in Agriculture and Sustainable Environment, FUNAAB	November 10, 2025
One-day workshop on Experimentation to Commercialization: 21 st century grant writing techniques organized by the Directorate of Research, Innovation and Partnership, FUNAAB.	February 17, 2026

06. COMMENDATION

Nil

07. MEMBERSHIP OF PROFESSIONAL BODY

1. Member, Nigeria Society for Animal Production (NSAP)
2. Member, Poultry Science Association (PSA), US Branch
3. Member, Nigeria Institute of Animal Science (NIAS)
4. Member, Animal Welfare group Nigeria (AWGN)

08. RESEARCH INTEREST OR COMMISSIONED PROJECTS

Developing new and applying existing nutritional interventions to enhance growth performance and physiological responses in livestock animals, especially poultry species. Mitigating the detrimental impact of heat stress and oxidative stress in poultry species via oral administration or dietary inclusion of natural or synthetic sources of antioxidant-rich substances.

- i. **Completed:** Responses of broiler chickens to *in ovo* and dietary supplementation of vitamin E.
- ii. **In progress:** Improving hatching traits and early post hatch growth in Nigerian indigenous chickens via *in ovo* administration of mannan oligosaccharide. In addition, there is an on-going study on ameliorating heat and oxidative stress in Nigerian Muscovy ducks through nutritional manipulation.

09. PUBLICATIONS

Journal Articles in Print

1. Orbugh, A.T., Kareem, D.U., Adeyeye, E.A., **Akinjute, O.F.**, Oke, O.E., Lala, A.O., Sogunle, O.M. & Oso, A.O. (2026). In ovo administration of ethanolic extracts of sweet orange peel, ginger and their combinations: effects on post-hatch growth performance, apparent nutrient digestibility and health status of broiler chickens. *Poultry Science*, 115(11): 107446. Published by Elsevier. <https://doi.org/10.1016/j.psj.2026.107446> [SCOPUS].
2. Williams, G.A., Mafimidiwo, A.N., **Akinjute, O.F.**, Essien, K.F., Olajide, W.O Anisere, O.E. & Apata, Q.G. (2025). Influence of olive-garlic extract oil dietary supplementation on gut morphometry and morphology, carcass yield and organ weight of broilers. *Slovak Journal of Animal Science*, 58(2):56-68. Published by SciCell. <https://doi.org/10.36547/sjas.1003>.

3. Odeyemi, A.J., Shittu, O.O., Odeyemi, A.Y., Ojoawo, H.T., **Akinjute, O.F.** & Smith, O.F. (2025). Evaluation of serum antioxidant markers and stress oxidative indices of goat bucks raised under tropical conditions with different ages and seasons. *Archiva Zootechnica*, 28(2):58-79. Published by National Institute for Research-Development in Biology and Animal Nutrition. <https://doi.org/10.2478/azibna-2025-0015>.
4. Abd El Aziz, A.H., Mota-Rojas, D., **Akinjute, O.F.** & Abioja, M.O. (2025). Prebiotic Oligosaccharides as Potential Growth Promoter in Rabbits: A Review. *Journal of Animal Physiology and Animal Nutrition*, 109(4):974-982. Published by John Wiley & Sons Ltd. <https://doi.org/10.1111/jpn.14114> [SCOPUS].
5. Majekodunmi, B.C., Wheto, M., Oke, O.E., **Akinjute, O.F.**, Ojoawo, H.T., Chika, C.R., Adekunle, O.M., Adeyeri, Y.O. & Abioja, M.O. (2025). Thermoregulatory Response, Growth Performance and Organ Weights of FUNAAB-Alpha Chicken Genotypes Administered Sweet Citrus Peel Powder. *Journal of Animal Physiology and Nutrition*, 109(4):916-925. Published by John Wiley & Sons Ltd. <https://doi.org/10.1111/jpn.14106> [SCOPUS].
6. Adekunle, E., Odeyemi, A., Majekodunmi, B., Akosile, O., **Akinjute, O.F.**, Daramola, J., Onagbesan, O. & Sowande, O. (2024). Effect of Three Different Centrifugation on Cryosurvival of Goat Spermatozoa Supplemented with Vitamin E. *Bulletin of University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca. Animal Science and Biotechnologies*, 81(2):10-20. Published by Academic Press, Cluj-Napoca, Romania <https://doi.org/10.15835/buasvmcn-asb:2024.0010> [WEB OF SCIENCE].

10. MAJOR CONFERENCES ATTENDED WITH PAPER READ

1. Omodewu, I.A., Daramola, J.O., Abiona, J.A., Ilori, B.M., **Akinjute, O.F.**, Tiamiyu, A.K. & Makanjuola, B.A. (2025). Effects of Supplemental Vitamin C and E on Serum Antioxidant Enzymes and Malondialdehyde Concentration in Improved Fulani Ecotype Chickens. *Proceedings of the 30th Annual Conference of Animal Science Association of Nigeria (ASAN)* held at the University of Abuja, Abuja, Nigeria on October 21-25, 2025. Pp:263-267.
2. Owolabi, T.O., Majekodunmi, B.C., **Akinjute, O.F.**, Ojoawo, H.T. & Abioja, M.O. (2024). Effect of genotype on egg fertility, hatchability and chick weight in Transylvanian naked neck chickens and their crosses with Nigerian indigenous chickens. *Proceedings of the 49th Annual Conference of Nigerian Society for Animal Production (NSAP)* held at University of Ibadan, Ibadan, Nigeria on March 24-27, 2024. Pp:501-504.
3. Owolabi, T.O., Majekodunmi, B.C., **Akinjute, O.F.**, Onisere, E.O. & Abioja, M.O. (2024). Effect of egg storage duration and orientation on hatchability and chick weight in ISA brown chickens. *Proceedings of the 29th Annual Conference of Animal Science Association of Nigeria (ASAN)*, 8-12 September 2024, Lagos, Nigeria. Pg. 256.

11. EXTRA-CURRICULAR ACTIVITIES

Surfing the internet, listening to music, reading news articles