

BIOGRAPHY: ADEWOLE, Fatai Akanni



Fatai Akanni Adewole is a Registered Animal Scientist and a Senior Research Fellow with the Institute of Food Security, Environmental Resources and Agricultural Research (IFSERAR), Federal University of Agriculture, Abeokuta (FUNAAB). His area of specialization is Non-ruminant Production and he lectures in the Department of Animal Production and Health, FUNAAB. He has successfully supervised 22 undergraduate projects, 1 postgraduate diploma project and 1 M. Agric. dissertation. He has published 14 journal articles and 9 refereed conference proceedings. He won IFSERAR/TETFUND grant to study the effect of sex and strain on the performance of two strains of indigenous chickens in year 2016 and Institution Based Research (FUNAAB/DRIP/40) grant to study Sex Identification of Nigerian Indigenous Chicken using Auto-sexing and PCR methods in year 2022. He is member of Animal Science Association of Nigeria (ASAN), The Nigerian Society for Animal Production (NSAP) and International Society of Organic Agriculture Research (ISO FAR). He is a member of IFSERAR Staff Seminar and Welfare Committees. He has professional certificates in Advanced Digital Appreciation Programme for Tertiary Institutions 2016, Statistical Package for Social Sciences (2018) and Leadership Programme for Agricultural Research and Development in the year 2018. He was commended for his contribution to the success of the University Agric. Fair in 2013.

Personal Information

Name: ADEWOLE, Fatai Akanni

Date of Birth: March 29, 1974

Place of Birth: Ayetoro, Ogun State

Sex: Male

Marital Status: Married

Nationality: Nigerian

Town and State of Origin: Ayetoro, Yewa North, Ogun State

Department: Animal Production and Health

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Rank: Senior Research Fellow

Designation: Research Fellow

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Qualification: Ph.D

Award/Grant won:

- i. 1995, Best Student of the Department of Agric. Education, 1995 by Tai Solarin College of Education, Ijebu-Ode.
- ii. 2002, Yewa scholarship Award
- iii. 2010, World Bank STEP B, Innovators of Tomorrow (IOT) Research Award for M. Agric. Programme
- iv. 2016, IFSERAR/TETFUND Grant (IRG 114), to investigate the effect of sex and strain on the performance of two strains of indigenous chickens (Principal Investigator).
- v. 2019, TETFUND National Research Fund (NRF), to develop Early Warning System for farmers' preparedness against the impact of Climate Change in SW Nigeria (Co-Investigator)
- vi. 2022, Institution Based Research (FUNAAB/DRIP/40), (Principal Researcher)

Research Conducted:

- i. Effect of sex and strain on the performance of two strains of indigenous chickens (IFSERAR/TETFUND Grant -
- ii. farmers' preparedness against the impact of Climate Change in SW Nigeria (TETFUND National Research Fund (NRF)
- iii. Sex Identification of Nigerian Indigenous Chicken using Auto-sexing and PCR methods

Conferences attended:

- iv. First ASAN-NIAS Joint Annual Conference held at Federal Capital Territory, Abuja IRG 114
 - i. Development of Early Warning System for. September 9 – 13, 2012
 - ii. Paper presented: Growth response of two strains of pullet chicks on restricted feeding programme
- iii. A two-day Africa Food Security Conference and Agri-Exhibition at Laico Regency Hotel, Nairobi, Kenya from 9th to 10th September, 2014.
- iv. Forty-first Annual Conference of the Nigerian Society for Animal Production (NSAP) held at Federal University of Agriculture, Abeokuta, Ogun State, Nigeria. March 20 – 24, 2016.
 - v. Paper presented: The effect of feed restriction in rearing period on growth performance of Isa brown egg-type chickens.
- vi. Seventh ASAN-NIAS Joint Annual Conference held at M and M. Event Centre, Offa road, Ilorin, Kwara State. September 9 -13, 2018.
- vii. Forty-seventh Annual Conference of the Nigerian Society for Animal Production (NSAP) held at the University of Jos, Jos, Nigeria. March 13 – 17, 2022.
 - viii. Paper presented: Blood indices of egg-type chickens fed diets containing *Aspilia africana*.
 - ix. Effect of garlic on growth performance and haematological parameters of broiler chicks

Publications:

1. Sowande O. S., Aina, A. B. J., Oguntona, E. B., Fanimu, A. O. **Adewole, F. A.** and Adesanya, O. A. 2008. Storage characteristics, digestibility, and nitrogen balance in West African Dwarf sheep fed preserved elephant grass, caged layer waste and cassava peel diets during dry season. ***Nigerian Journal of Animal Production***, 35 (2): 223 – 230.
2. **Adewole, F. A.**, Adeyemi, O. A., Eruvbetine, D., Sogunle, O. M., Egbeyale, L.T. and Jejelowo A 2018. Effect of feed restriction period and strain on growth performance and haematological indices of pullet chicks. ***Nigerian Journal of Animal Production***, 45(2): 88–95.
3. **Adewole F. A.**, Fanimu, A. O., Sogunle, O.M., Egbeyale, L.T., Idowu, O.M.O., Ekuseitan, D.A. and Adeniran, A. D. 2018. Effect of feeding frequency on the growth and reproductive performance of two rabbit breeds. ***Nigerian Journal of Animal Science***. 20 (3): 279-286.
4. Egbeyale, L.T., Ijaduola, O. A., Sogunle, O. M., Sonibare, A.O., Ayo-Ajasa, O. Y., Adeleye O. O. and **Adewole, F. A.** 2018. Air-dried neem leaf extract: effects on the growth performance and blood profile of broiler chicken. ***Nigerian Journal of Animal Production***. 45 (5): 59-66.
5. Lala, A. O., Oso, A. O., Ajao, A. M., **Adewole, F. A.** and Adeniran, A. D. 2018. Effects of dietary supplementation of clove (*Syzygium aromaticum*) flower bud meal on growth performance, blood parameters and carcass characteristics of growing guinea fowls. ***Ghanaian Journal of Animal Science***, 9 (1): 11-18

6. Ayo-Ajasa, O. Y., Egbeyale, L. T., Adewole, F. A., Ekunseitan, D. A., and Babalola, O. A. 2019. Effect of body weight at first mating on reproductive performance of rabbit does. *Nigerian Journal of Animal Production*, 46(5): 102-106.
7. **Adewole, F. A., Adeyemi, O. A., Eruvbetine, D., Sogunle, O. M. and Egbeyale, L.T. 2019. Effects of restricted feeding on the growth performance and blood indices of growing pullet chickens. *Nigeria Poultry Science Journal*, 14(1): 64 – 73.**
8. Egbeyale, L.T., Ayoola, A.A., Oyedare, K.S., **Adewole, F.A.**, Ekunseitan, D.A. and Alaka, S.T. 2020. Effect of neem leaf meal on carcass characteristics and meat quality of broiler Chickens. *Archivos de Zootecnia*, 69 (265): 72-78.
9. **Adewole, F. A., Egbeyale, L. T., Ekunseitan, D. A., Bello, K. O., Lala, O. A., and Famakinde, S. A. 2021. Effect of strain and sex on haematological and serum biochemical indices of tropical indigenous chickens. *Nigerian Journal of Animal Production*, 48(2):18 - 26.**
10. **Adewole, F. A., Egbeyale, L. T., Adegoke, A. V., Adegbite S. O. and Adediran, M. N. 2021. Effect of varying dietary levels of *Aspilaafricana* on performance, egg quality and microbial load of pullet chickens. *AgriculturaTropica et Subtropica*, 54 OV, 147–154.**
11. Egbeyale, L.T., Uza, O,Ayoola,A. A., Sobayo, R. A., Adeleye, O. O., Ayo-Ajasa, O. Y.,**Adewole, F. A.,** Ojetunji O. C &Oguntayo I. E.2021. Effect of neem (*Azadirachta indica*) leaves infusion on growth performance and carcass quality of broiler chickens. *Nigerian Journal of Animal Production*.48 (1): 141-151.
12. Kujero,G. O.,Adeyemi,O. A.,Sogunle,O. M.,Sobayo,R. A.,Njoku, C. P. and**Adewole,F. A.** 2021. Comparative effects of dietary inclusion of ginger and turmeric powder on blood profile of Isa Brown pullet chicks. *Nigerian Journal of Animal Production* 48 (6), 185-197.
13. **Adewole, F. A., Egbeyale, L. T., Ayo-Ajasa, O. Y. and Adegbenga, H. T. 2022. Carcass characteristics and reproductive organ development of egg-type chickens fed diets containing *AspiliaAfricana*. *Journal of Agricultural Science and Environment*. 22(1&2):34-42**