# AUTHOR BIOGRAPHY AND CURRICULUM VITAE OF MR. O.J. ODUTAYO

### **BRIEF AUTHOR BIOGRAPHY:**

I am **Odutayo** Olusola Joshua, an Assistant lecturer in the Department of Animal Production and Health, Federal University of Agriculture Abeokuta.

I graduated in 2013 (B. Agric) with First Class and as the Overall Best graduating student in the University that year. I thereafter proceeded for my Master of Agriculture Degree which I successfully completed in 2016. Currently, I am undergoing my PhD studies in Non Ruminant Production in the Department of Animal Production and Health, with research focused on the application of an innovative nutritional management strategy to Indigenous chicken production with the objective of increasing poultry production in Nigeria.

I joined the service of the Federal University of Agriculture in 2014/2015 Academic Session and since then; I have been involved in research and teaching of some Undergraduate courses in the Department of Animal Production and Health.

My research interest is focused on Non-Ruminant Production with emphasis on the following:

- Manipulation of the physical forms of diet to improve poultry feed utilization.
- Utilization of vitamins in poultry diet to improve productive performance of poultry species.
- Incorporation of locally available alternative feed ingredient in poultry diet.
- In ovo feeding technology to enhance the productivity of indigenous poultry species, and
- Utilization of phytobiotics as alternatives to conventional antibiotics in poultry health management.

# **CURRICULUM VITAE**

# PERSONAL BIODATA

Name: **ODUTAYO**, Olusola Joshua

Date of Birth: October 20, 1986

Place of Birth: Lagos mainland, Lagos State.

Sex: Male
Marital Status: Married
Nationality: Nigerian

Contact Address: Department of Animal Production and

Health, Federal University of Agriculture,

Abeokuta, Nigeria.

Phone Numbers: +2348114504928; +2347069466240

E-mail Address: <a href="mailto:odutayooj@funaab.edu.ng">odutayooj@funaab.edu.ng</a>; odutayoojoshua@yahoo.com

Present Post: Assistant Lecturer

# **EDUCATIONAL BACKGROUND:**

Iju Station Primary School, Ifako Ijaiye, Lagos State	1993-1999
Fagba Grammar School, Ifako Ijaiye, Lagos State	1999-2002
Sonmori Comprehensive High School, Ifako Ijaiye, Lagos State	2002-2005
Federal University of Agriculture, Abeokuta (FUNAAB), Ogun State	2008-2013
Federal University of Agriculture, Abeokuta (FUNAAB), Ogun State	2014-2016
Federal University of Agriculture, Abeokuta (FUNAAB), Ogun State	2016- till date

# ACADEMIC AND PROFESSIONAL QUALIFICATIONS CERTIFICATE/DEGREE

West African Senior School Certificate	2005
B. Agric. (Animal Production and Health) First Class Honours	
Diploma in Computer Appreciation and Desktop Publishing	2014
Graduate Animal Scientist (GAS)	
M. Agric. Non- Ruminant Production	2016
PhD. Non-Ruminant Production (In-view)	

### PRIZES AND HONOURS

- Nigeria Animal Science Students' Association Award for Best Graduating Student in the College of Animal Science and Livestock Production, FUNAAB, Ogun State. 2012/2013 Academic Session
- 2. University Prize and Award for the Best All Round Graduating Student in Federal University of Agriculture, Abeokuta, Ogun State. 2012/2013 Academic Session
- 3. Senate Annual Prize for the Best Graduating Student in the College of Animal Science and Livestock Production, FUNAAB, Ogun State. 2012/2013 Academic Session

- 4. Senate Annual Prize for First Class Honours Graduating Student in the Department of Animal Production and Health, FUNAAB, Ogun State. 2012/2013 Academic Session.
- 5. LYNX Club, Abeokuta Prize for the Overall Best Graduating Student in Federal University of Agriculture, Abeokuta (FUNAAB), Ogun State. 2012/2013 Academic Session.
- 6. Ogun State Printing Corporation Prize for the Best Graduating Student in the Department of Animal Production and Health, FUNAAB, Ogun State. 2012/2013 Academic Session.
- 7. Mr. Bayo Odunowo Prize for the Best Graduating Student in the College of Animal Science and Livestock Production. FUNAAB. 2012/2013 Academic Session.
- 8. Certificate of Participation in the "Second Edition of Senator Adegbenga Kaka Intervarsity Quiz Competition" held in University of Ibadan, Oyo State. 2012
- 9. Awarded the prize for the overall best student in Poultry Discipline in 2015 Graduate Animal Scientist Examination.

### WORK EXPERIENCE

- 1. Poultry Farm supervisor, Mammak Farms Nigeria Limited. 1, Akingbade Street, Iyana Iyesi, Ogun State (March, 2006 August, 2006).
- 2. Farm supervisor, Lawrac Piggery Farms. Oke-Aro Piggery Settlement, Lagos State (July, 2013 October, 2013).
- 3. Agricultural Science and Physics Subjects Teacher. National Youth Service Corps in Government Day Secondary School. Panti, Lavun Local Government. Niger State (March, 2014 March, 2015).
- 4. Federal University of Agriculture, Abeokuta- Graduate Assistant (May 13, 2015 February 22, 2017)
- 5. Federal University of Agriculture, Abeokuta: Assistant Lecturer (February 23, 2017 till date)
- 6. Teaching experience at Federal University of Agriculture, Abeokuta from May, 2015 to date. I have been involved in teaching the following Undergraduate courses:

APH 311	Non Ruminant Animal Production
APH 312	Ruminant Animal Production
APH 508	Hatchery Technology and Management
AGS 597	Seminar I
AGS 598	Seminar II

### SUPERVISED STUDENTS' PROJECTS

B. Agric. Students' Supervision:

2015/2016 Academic Session: Supervised two (2) final year students' projects 2016/2017 Academic Session: Supervised three (3) final year students' projects

# SPECIAL ASSIGNMENTS / COMMUNITY SERVICE

- 1. General Students' Coordinator for the Farm Practical Year. 2011/2012 Academic Session. Federal University of Agriculture, Abeokuta, Ogun State.
- 2. Member of the NYSC Road Safety Club (Community Development Service). March, 2014 February, 2015.

3. Member, College Board of Animal Science and Livestock Production, February, 2017 till date.

# TRAINING PROGRAMMES ATTENDED

Information Literacy Workshop on Information Sourcing as Tool for Research organized by Nimbe Adedipe Library in Collaboration with the postgraduate school, Federal University of Agriculture, Abeokuta, Ogun State, June, 17-18<sup>th</sup> 2015.

#### MEMBERSHIP OF PROFESSIONAL BODIES

Graduate Member, Nigerian Institute of Animal Science (Graduate Animal Scientist). August, 2015.

# **PUBLICATIONS**

#### **Dissertation/ Thesis**

- 1. **Odutayo, O.J.** 2013. Effect of feed forms on growth performance and carcass yield of locally-adapted turkey. B. Agric. Project Report, Federal University of Agriculture, Abeokuta, Nigeria. 37 pages.
- Odutayo, O.J. 2016. Effect of different supplemental vitamins and varying administration periods on performance and antibody titre of broiler chickens vaccinated against Newcastle diseases. M. Agric. Dissertation, Federal University of Agriculture, Abeokuta, Nigeria. 90 pages.

## **Journal Articles:**

- 1. Sogunle, O.M. Safiyu, K.K. Amusa, A.O. **Odutayo, O.J.** 2016. Comparison of carcass yield and meat composition of three classes of chicken. Nigerian Journal of Animal Production, 43(1): 192-198. Published by Nigeria Society for Animal Production. NIGERIA.
- 2. **Odutayo, O.J.,** Sogunle, O.M., Adeyemi, O.A., Sonibare, A.O., Oluwayinka, E.B., Ekunseitan, D.A. and Safiyu, K.K. 2016. Effects of dietary supplemental vitamins and periods of administration on growth performance and antibody titre of broiler chickens vaccinated against Newcastle disease. Malaysian Journal of Animal Science, 19(2): 47-56. Published by Malaysian Society of Animal Production. MALAYSIA.
- 3. **Odutayo, O.J.,** Sogunle, O.M., Adeyemi, O.A. and Sonibare, A.O. 2016. Vitamins and administration periods effects on haematological parameters of broiler chickens vaccinated against Newcastle disease. Bulletin of Animal Health and Production in Africa, 64(4): 413-422. Published by African Union: African Journals Online. Available online at http://www.ajol.info/index.php/bahpa. KENYA
- 4. Sogunle, O.M., **Odutayo, O.J.**, Aremu, S.T., Safiyu, K.K. and Iyanda, A.I. 2017. Effects of two feed forms on the growth performance, carcass yield and duodenal villus morphology of locally-adapted turkeys. Bulletin of Animal Health and Production in Africa, 65(1): 117-123.

- Published by African Union: African Journals Online. Available online at http://www.ajol.info/index.php/bahpa. KENYA.
- Sogunle, O.M., Ayoade, A.A., Fafiolu, A.O., Bello, K.O., Ekunseitan, D.A., Safiyu, K.K. and Odutayo, O.J. 2017. Evaluation of external and internal traits of eggs from three poultry species at different storage durations in tropical environment. Nigerian Journal of Animal Science, 19(2): 177-189. Published by Animal Science Association of Nigeria (ASAN). NIGERIA
- 6. Ekunseitan, D.A., Ekunseitan, O.F., **Odutayo, O.J**. and Adeyemi, P.T. 2017. *Pleurotus Ostreatus*: Its effect on carcass, serum metabolites and meat lipoprotein content of broiler chickens. Pertanika Journal of Tropical Agricultural Science. 40 (4): 629-638. Published by Universiti Putra Malaysia Available online at <a href="http://www.pertanika.upm.edu.my/">http://www.pertanika.upm.edu.my/</a> MALAYSIA

# **Conference Proceedings:**

- Odutayo, O.J., Sogunle, O.M., Akinosi, O.K., Safiyu, K.K. and Ekunseitan, D.A. 2015. Effect of varying litter depths on growth performance and linear body measurements of locally adapted turkey poults. Proceedings of the 20<sup>th</sup> Annual Conference of Animal Science Association of Nigeria (ASAN-NIAS), O.A. Adebiyi, O.A. Ogunwole, O.J. Babayemi and E.A. Iyayi, (Eds.) 525-527. Published by ASAN-NIAS.
- 2 Safiyu, K.K., Sogunle, O.M., Olaniyi, O.A., Okusolubo, O.X., Odutayo, O.J. and Ogundele, M.A. 2015. Early lay performance of two strains of layers raised on two housing types. Proceedings of the 20<sup>th</sup> Annual Conference of Animal Science Association of Nigeria (ASAN-NIAS), O.A. Adebiyi, O.A. Ogunwole, O.J. Babayemi and E.A. Iyayi, (Eds.) 500-503. Published by ASAN-NIAS.
- Olaifa, R.O., Sogunle, O.M., Safiyu, K.K., Oloyede, S.T., Omosebi, D.J., Obasa, O.A., Odutayo, O.J. and Okubanjo, A.O. 2016. Comparison of performance and carcass characteristics of two breeds of broiler chickens reared on different housing systems. Proceedings of the 41<sup>st</sup> Annual Conference of the Nigerian Society for Animal Production (NSAP), O.O. Oluwatosin, O.S. Sowande, O. Olowofeso, L.T. Egbeyale, O.O. Adeleye, C.P. Njoku, A.O. Osofowora and A.J. Sanda (Eds.). 375-378. Published by NSAP.
- 4 Sogunle, O.M., Adesunboye, A.A., Kolawole, A.T., **Odutayo. O.J.** and Safiyu, K.K. 2016. Growth performance and immune status of broiler chickens on oral administration of oyster mushroom extract. In: Fostering Innovations for the Livestock Industry. Book of Abstract of the 1<sup>st</sup> World Congress on Innovations for Livestock Development. Held on 26-30<sup>th</sup> June, 2016 at Sentrim Elementaita Lodge Nakuru, Kenya. Available online at <a href="http://illinova.org">http://illinova.org</a>
- Odutayo, O.J., Sogunle, O.M., Safiyu, K.K., Obasan, O. and Olaifa, R.O. 2016. Effect of strains and graded levels of ascorbic acid on carcass characteristics of finisher broilers. Proceedings of the 21<sup>st</sup> Annual Conference of Animal Science association of Nigeria (ASAN) F.O. Ajayi, L. A. F. Akinola, B.O. Agaviezor, O.S. George. (Eds.) 573-576
- Safiyu, K.K., Sogunle, O.M., Egbeyale, O.O., **Odutayo, O.J.** and Olaifa, R.O. 2016. Season and strain effects on tibia morphometry of broilers in outdoor production system. Sixth international conference on Agriculture, Animal Science and Fisheries, Colombo, Sri Lanka,  $28^{th} 29^{th}$  December, 2016. Published by International Centre for Research and Development, Colombo, Sri Lanka. (In Press).

- 7 Kareem, S.O., Sogunle, O.M., Egbeyale, L.T., Adeosun, I.O., Safiyu, K.K. and Odutayo. O.J. 2017. Effects of feeding time on hatchability and quality of hatchlings from broiler breeders raised in South West Nigeria. Proceedings of the 41<sup>st</sup> Annual Conference of the Nigerian Society for Animal Production (NSAP), A.A. Adeloye, E.O. Oyawole, A.A. Toye and B.T. Adesina 689-692. Published by NSAP.
- 8 Sogunle, O.M., Daini, O.E., Labinjo, S.O., **Odutayo. O.J.** and Safiyu, K.K. 2017. Response of cockerel chickens to oyster mushroom (*Pleurotus ostreatus*) administered in feed. Proceedings of the 41<sup>st</sup> Annual Conference of the Nigerian Society for Animal Production (NSAP), A.A. Adeloye, E.O. Oyawole, A.A. Toye and B.T. Adesina 636-638. Published by NSAP.
- 9 Safiyu, K.K., Oladosu, O.J., **Odutayo, O.J.** and Sogunle, O.M. 2017. Effects of varying pasteurization temperatures on physico-chemical properties of milk from West African dwarf goats. Proceedings of the 42<sup>nd</sup> Annual Conference of Nigerian Society for Animal Production (NSAP), A.A. Adeloye, E.O. Oyawoye, A.A. Toye, and B.T. Adesina. (Editors.) 287-290. Published by NSAP
- 10 Sogunle, O.M., Odutayo, O.J., Dada, A.D., Olaifa, R.O. and Safiyu, K.K. 2018. Effect of different supplemental vitamins on growth performance and carcass characteristics of broiler chickens. Proceedings of the 43<sup>rd</sup> annual conference of Nigerian Society for Animal Production (NSAP), I.C., Okoli, I.P., Ogbuewu, O.O., Emenalom and B.O. Esonu (Editors) 390-392. Published by NSAP

#### MAJOR CONFERENCES ATTENDED

- 1 The 20<sup>th</sup> Annual Conference of the Animal Science Association of Nigeria (ASAN-NIAS) held at University of Ibadan, Oyo State, Nigeria. September, 6-10, 2015.

  Paper presented: Effect of varying litter depths on growth performance and linear body measurements of locally adapted turkey poults.
- The 41<sup>st</sup> Annual Conference of the Nigerian Society for Animal Production (NSAP) held at Federal University of Agriculture, Abeokuta, Ogun State, Nigeria. March 20-24, 2016.

#### REFEREES

# Prof. O.A. Adeyemi

Department of Animal Production and Health Federal University of Agriculture, Abeokuta, Ogun State.

### Dr. O. M. Sogunle

Department of Animal Production and Health Federal University of Agriculture, Abeokuta, Ogun State.