



### **Autobiography of Njoku Chiemeka Promise (Ph.D, RAS)**

Njoku is a certified Educationist with Nigeria Certificate in Education (NCE, 1998) obtained in the Department of Agricultural Education of Federal College of Education, Abeokuta. He holds a Bachelor degree in Animal Science (University of Agriculture, Abeokuta, 2006), Master's and Ph.D degrees in Animal Production and Health in 2010 and 2012 respectively with option in Non-Ruminant Animal Production from Federal University of Agriculture, Abeokuta, Nigeria

He is currently a Lecturer and Swine Scientist in the Department of Animal Production and Health, College of Animal Science and Livestock Production, Federal University of Agriculture, Abeokuta. He is involved in teaching and mentoring students in Animal Science courses at both undergraduate and graduate levels. Faculty member of board of studies of College of Animal Science and Livestock Production and College of Environmental Resources Management

His main research interests are investigating novel feeding resource and manipulation of animal environments as a management tool to bring about improvement in production indices and reduction in production cost, leading to better profit margin to the rural livestock farmers, especially those in swine and rabbit sectors. Njoku has many publications in local and foreign journals to his credit and has attended several trainings, workshops and conferences in Animal Science.

He is a member of many professional and societal bodies among them are the Nigerian Society for Animal Production and Nigerian Institute of Animal Science.

Email: [ncfred0859@yahoo.co.uk](mailto:ncfred0859@yahoo.co.uk)

[njokucp@funaab.edu.ng](mailto:njokucp@funaab.edu.ng)

+2348034647741

+2348023741145

## CURRICULUM VITAE

### 01. PERSONAL DATA

- i. **Name:** NJOKU Chiemeka Promise, *Ph.D*
- ii. **Date of Birth:** 6<sup>th</sup> October, 1978
- iii. **Place of Birth:** Uburu, Ebonyi
- iv. **Age:** 38 Years
- v. **Sex:** Male
- vi. **Marital Status:** Married
- vii. **Nationality:** Nigerian
- viii. **Town and State of Origin:** Uburu, Ebonyi State
- ix. **Contact Address:** Department of Animal Production & Health,  
Federal University of Agriculture, Abeokuta, Nigeria
- x. **Phone Number:** +2348034647741, +2348023741145
- xi. **E-Mail:** [ncfred0859@yahoo.co.uk](mailto:ncfred0859@yahoo.co.uk),  
[njokucp@funaab.edu.ng](mailto:njokucp@funaab.edu.ng)
- xii. **Present Post and Salary:** Lecturer II (CONUASS 03/04, ₦1,805,799.96)
- xiii. **Post on Promotion:** Lecturer I

### 02. EDUCATIONAL BACKGROUND

#### (I) EDUCATION INSTITUTIONS ATTENDED (WITH DATES)

- i. Comprehensive High School, Aiyetoro 1990- 1995
- ii. Federal College of Education, Osiele 1995- 1998
- iii. University of Agriculture, Abeokuta 2002- 2006
- iv. University of Agriculture, Abeokuta 2008 – 2010
- v. Federal University of Agriculture, Abeokuta 2011 – 2012

#### (II) ACADEMIC AND PROFESSIONAL QUALIFICATIONS (WITH DATES)

- i. West African Senior School Certificate June 1995
- ii. NCE (Agricultural Education) October 1998
- iii. B. Agric (Animal Production and Health) August 2006
- iv. M. Agric (Animal Production and Health) December 2010
- v. Ph. D (Non-Ruminant Production) December 2012

#### (III) PRIZES, HONOURS, SCHOLARSHIP, NATIONAL AND INTERNATIONAL RECOGNITION

- b. World Bank Step B Innovators of Tomorrow (IOT) Research Award, 2010

### 03. WORK EXPERIENCE

- a) St. Birgitta Nursery and Primary School, Abeokuta – Science Teacher (1998-2001)
- b) Abubarkar Tatari-Ali Polytechnic, Bauchi, (NYSC) – Teaching (2007-2008)
- c) Federal University of Agriculture, Abeokuta – Demonstrator (2010-2011)
- d) Federal University of Agriculture, Abeokuta – Lecturer I (December, 2013 to date)

#### Courses Taught

Session	Course code	Course Title	Unit	No of students	Contact hours	No of Lecturers
<b>2013/2014</b>	APH302	Non-Ruminant Production	3	1435	65	8
	APH506	Dairy Production	3	567	65	5
	AGS597	Seminar I	1	90	39	19
	AGS598	Seminar II	1	90	39	19
	AGP599	Project	4	4	78	1
	PDA705	Commercial Pig Production	3	7	65	2
<b>2014/2015</b>	APH302	Non-Ruminant Production	3	1501	65	8
	APH506	Dairy Production	3	570	65	4
	AGS597	Seminar I	1	112	39	19
	AGS598	Seminar II	1	112	39	19
	AGP599	Project	4	6	78	1
	PDA705	Commercial Pig Production	3	2	65	2
<b>2015/2016</b>	APH302	Non-Ruminant Production	3	1654	65	8
	APH506	Dairy Production	3	600	65	8
	AGS597	Seminar I	1	109	26	18
	AGS598	Seminar II	1	109	26	18
	AGP599	Project	4	6	72	1
	APH705	Commercial Swine Production	3	1	65	1
<b>2016/2017</b>	APH 311	Non-Ruminant Production	2	1500	65	6
	APH 306	Welfare Issues in Animal Science	2	150	65	4
	APH 506	Dairy Production	3	600	65	6
	AGS 597	Seminar I	1	120	26	20
	AGP 599	Seminar II	1	120	26	20
	APH 705	Commercial Swine Production	3	2	65	1
	APH 806	Swine Production	3	8	65	3
<b>2017/2018</b>	APH 311	Non-Ruminant Production	2	1500	65	6
	APH 306	Welfare Issues in Animal Science	2	150	65	4
	APH 506	Dairy Production	3	500	65	6
	AGS 597	Seminar I	1	120	26	20
	AGP 599	Seminar II	1	120	26	20
	APH 705	Commercial Swine Production	3	2	65	1
	APH 806	Swine Production	3	8	65	3

#### Supervised Students' Projects

##### a) B. Agric. Supervision

- i) 2013/2014 Session: Supervised four (4) final year students' projects
- ii) 2014/2015 Session: Supervised six (6) final year students' projects

- iii) 2015/2016 Session: Supervised six (6) final year students' projects
- iv) 2016/2017 Session: Supervised nine (9) final year Students' Projects
- v) 2017/2018 Session: Supervising six (6) final year student's projects

**b) Postgraduate Diploma Supervision**

- i) 2013/2014 Session: Supervised two (2) postgraduate diploma students' projects
- ii) 2014/2015 Session: Supervised one (1) postgraduate diploma student's project
- iii) 2015/2016 Session: Supervised one (1) postgraduate diploma student's project
- iv) 2016/2017 Session: Supervising one (1) postgraduate diploma student's project

**c) Postgraduate M. Agric. Supervision**

- i) 2014/2015 Session: Collaboratively supervised three (3) postgraduate students' Dissertations
- ii) 2015/2016 Session: Collaboratively supervised five (5) postgraduate students

**04. SPECIAL ASSIGNMENTS/COMMUNITY SERVICE**

**a) Special Assignments**

- i. Member, College Board of Animal Science and Livestock Production 2013 to date.
- ii. Secretary, Pig Management Technical Committee 2014 to date
- iii. Departmental Board Asst. Secretary, Animal Production and Health 2014- 2016
- iv. Secretary, Pig Management Technical Committee 2015 to date
- v. College Representative, Centre for Skills Development (CENSKID) 2015/2016 Session
- vi. Departmental Level Adviser 2015 to date
- vii. Member, Local Organizing Committee, 41<sup>st</sup> Annual Conference of Nigerian Society for Animal Production held at Federal University of Agriculture, Abeokuta, 20<sup>th</sup>-24<sup>th</sup> March, 2016
- viii. Departmental Board Secretary, Animal Production and Health 2017
- ix. College Representative, College of Environmental Resources Management 2016/2017

**b) Community Service**

- i) Asst. Programme Coordinator, National Easter Retreat (Children Education Department), Assemblies of God Church, Nigeria, 2014-2017
- ii) Coordinator, Children Education and Teens Solution Departments, Assemblies of God Church, Eleweran, Abeokuta, 2012 to date
- iii) State Coordinator for the Conduct of NECO SSCE Animal Husbandry IV Progressive Assessment (Ogun State) 2015 to date

**05. TRAINING PROGRAMMES ATTENDED:**

- i. Training Write-shop on Grants Application, organized by International Foundation for Science Grants Management held at Postgraduate Auditorium, Federal University of Agriculture, Abeokuta. 13-15 January, 2015

- ii. Capacity Building Workshop on Modern Methods of Teaching and Learning in Higher Education, Organised by Centre for Innovation and Strategy in Learning and Teaching, Federal University of Agriculture, Abeokuta. 25<sup>th</sup> to 26<sup>th</sup> January, 2016
- iii. International Short Course on Advanced Techniques in Poultry Nutrition Research, held at International Scholars' Resource Centre, Federal University of Agriculture, Abeokuta, Nigeria. 13<sup>th</sup>-16<sup>th</sup> February, 2017
- iv. One-day Capacity Building Workshop on Improving the Assessment of Learners' Competencies in Agricultural Courses, Organised by Centre for Innovation and Strategy in Learning and Teaching (CISLT) in Collaboration with EU/AU Tuning Africa Programme. Held at Federal University of Agriculture, Abeokuta on 24<sup>th</sup> October, 2017.

**05b BRIEF EXTENSION ACTIVITY**

- i. Resource person at a capacity building training workshop organized by Abeokuta District Youth Ministry of Assemblies of God Church, Nigeria on 15<sup>th</sup> February, 2015

**06. Commendations**

Nil

**07. MEMBERSHIP OF PROFESSIONAL BODIES/ASSOCIATIONS**

- a) Nigerian Society for Animal Production
- b) Animal Science Association of Nigeria

**08. RESEARCH INTEREST/COMMISSIONED PROJECTS**

**a) Research completed but not yet published**

- b) Influence of age at weaning and continual fluctuation in energy density on growth, nutrients digestibility, physiological response, carcass yield and meat quality characteristics of growing-finishing pigs
  - i. Response of broiler chickens to different litter management strategies
  - ii. Effects of feed and water deprivation during the neonatal period on growth performance, gut morphology, meat quality and fatty acid profile of broiler chickens
  - iii. Response of growing pigs to dietary flavours and weight asymmetry
  - iv. Response of weaner pigs to different herbal-mix feed additives and weight asymmetry

**c) Research in Progress**

- i) Strategic use of sole or combination of herbal plants as alternative in-feed antibiotics in growth and morphological responses, nutrient digestibility, haematological and serological responses of growing pigs

**09. PUBLICATIONS:**

**a) Project/Dissertation/Thesis**

- 1. Njoku C.P, 2006. Replacement Value of Sorghum Dust for Maize in Diets of Weaner Rabbits. First Degree Project, Department of Animal Production and Health, Federal University of Agriculture of Abeokuta. 41 pages.

2. Njoku C.P. 2010. Evaluation of Feed Quantity Offered, Feeding Frequency and Time of Feeding on the Performance of Growing Pigs. M.Agric. Dissertation, Department of Animal Production and Health, Federal University of Agriculture of Agriculture Abeokuta. 79 pages.
3. Njoku C.P. 2012. Response of Intact and Castrated Growing-Finishing Pigs to Feeding Frequency and Quantity of Feed offered. Ph.D. Thesis, Department of Animal Production and Health, Federal University of Agriculture Abeokuta. 195 pages.

**b) Articles in Learned Journals:**

- 1<sup>F</sup>. **Njoku, C.P.**, Sogunle, O.M., Adeyemi, O.A., Aina, A.B.J. and Oduguwa, O.O. 2012. Response of Growing Pigs Reared in Humid Tropical Environment to Different Feeding Frequencies. *International Journal of Applied Animal Science* 1(4):102-107. Published by International Network for Scientific and Industrial Information (INSII). Available online at <http://www.insii.com/articledetail.php?serial> **Canada**
- 2<sup>F</sup>. **Njoku, C.P.**, Aina, A.B.J., Sogunle, O.M., Idowu, O.M.O. and Osofowora, A. 2012. Effect of Feeding Duration on Performance and Carcass Characteristics of Growing Pigs. *Online Journal of Animal and Feed Research* 2(5):445-449. Published by Scienceline Publication Ltd. Available online at <http://www.ojafir.ir/main/> **Turkey**
3. **Njoku, C.P.**, Aina, A.B.J., Sogunle, O.M., Adeyemi, O.A. and Oduguwa, O.O. 2012. Influence of Feed Quantity Offered on Growth Performance, Carcass Yield, Organs Weight and Backfat Composition of Finishing Pigs. *Nigerian Journal of Animal Production* 39(II):96-106. Published by the Nigerian Society for Animal Production. Available online at [www.nsap.org](http://www.nsap.org) **Nigeria**
- 4<sup>F</sup>. Adeyemi, O.A., Sogunle, O.M., **Njoku, C.P.**, Erogbon, D.A. and Oguntoye, T. 2013. Effect of Feeding Frequency on the Performance, Nutrient Digestibility and Carcass Evaluation of Growing Rabbits in a Humid Tropical Environment. *Lesotho Journal of Agricultural Science* 3(1):23-34. Published by the Faculty of Agriculture, National University of Lesotho, **Lesotho**
- 5<sup>F</sup>. Allinson, I.B., Ekunseitan, D.A., Ayoola, A.A., Ogunade, I.M. and **Njoku, C.P.** 2013. Effect of Herbal Supplement on Growth Response and Faecal Egg Counts of Cockerels. *Online Journal of Animal and Feed Research* 3(1):68-73. Published by Scienceline Publication Ltd. Available online at <http://www.ojafir.ir/main/> **Turkey**
- 6<sup>F</sup>. **Njoku, C.P.**, Aina, A.B.J., Sogunle, O.M., Oduguwa, O.O., Adeyemi, O.A. and Ekunseitan, D.A. 2013. Influence of Feed Quantity Offered on Linear Body Measurements, Nutrient Digestibility and Back Fat Composition of Finishing Pigs. *The Pacific Journal of Science and Technology* 14(1):387-396. Published by Akamai University, Hilo, Hawaii, **USA**. Available online at [www.akamaiuniversity.us/PJST14\\_1\\_387.pdf](http://www.akamaiuniversity.us/PJST14_1_387.pdf) **United States of America**
- 7<sup>F</sup>. **Njoku, C.P.**, Aina, A.B.J., Sogunle, O.M. and Oduguwa, O.O. 2013. Growth Performance, Linear Body Measurements and Carcass Characteristics of Intact and Castrated Growing Pigs. *Indian Journal of Animal Science* 83(6):636-640. Published by Indian Council of Agricultural Research. Available online at <http://epubs.icar.org.in/ejournal/index.php/IJAnS/issue/view/916> **India**
- 8<sup>F</sup>. **Njoku, C.P.**, Aina, A.B.J., Sogunle, O.M., Adeyemi, O.A. and Oduguwa, O.O. 2013. Evaluation of Feed Quantity Offered, Feeding Frequency and Duration of Feeding on the Performance of Growing Pigs. *Thai Journal of Agricultural Science* 46(4): 181-190. Published by the Agricultural Science Society of Thailand. Available online at <http://thaiagj.org/index.php/journal-online/year-2013/247-volume-46-4-2013.html> **Thailand**

- 9<sup>F</sup>. **Njoku C P**, Aina, A B J, Sogunle, O M and Adeyemi, O.A. 2013. Replacement value of sorghum milling dust for maize in the diets of weaner rabbits. *Bulletin of Animal Health and Production in Africa* 61(2): 195-200. Published by African Union; Inter-African Bureau for Animal Resources. Available online at [www.au-ibar.org/component/jdownloads/finish/14/2319](http://www.au-ibar.org/component/jdownloads/finish/14/2319) **Kenya**
- 10<sup>F</sup>. Adeyemi A.O., Adesanya P.A., Eniolorunda O.O., Sogunle O.M., Egbeyale L.T. and **Njoku C.P.** 2014. Performance of growing rabbits fed diets containing fermented and unfermented cassava leaf: Peel meal mix as replacement for maize. *Malaysia Journal of Animal Science* 17(1): 63-76. Published by Malaysian Society of Animal Production. Available online at [www.msap.my/pdf/6-Performance-Ademeyi\\_rev7.pdf](http://www.msap.my/pdf/6-Performance-Ademeyi_rev7.pdf) **Malaysia**
- 11<sup>F</sup>. **Njoku, C.P.**, Adeyemi, O.A., Sogunle, O.M., Aina, A.B.J. and Oduguwa, O.O. 2014. Effects of state of boar on nutrients digestibility, nitrogen balance, backfat measurements, cut-up parts and organ weights of finishing pigs. *Agriculturae Conspectus Scientificus* 79(3): 195-200. Published by University of Zagreb, Faculty of Agriculture, Svetosimunska, Croatia. Available online at <https://acs.agr.hr/acs/index.php/acs/article/download/930/776> **Croatia**
- 12<sup>F</sup>. Omosebi D.J., Adeyemi O.A., Sogunle M.O., Idowu O.M.O. and **Njoku C.P.** 2014. Effects of duration and level of feed restriction on performance and meat quality of broiler chickens. *Archivos de Zootecnia* 63(244): 611-621. Published by the University of Cordoba and the American Association of Animal Production <http://www.uco.es/organiza/servicios/publica/az.htm> **Spain**
- 13<sup>F</sup>. Adeyemi O.A., Sogunle O.M., **Njoku C.P.**, Ayo-Ajadsa O.Y. and Oniyide M. 2014. Effects of limiting feed access time and realimentation on performance of growing rabbits in a humid tropical environment. *Bulletin of Animal Health and Production in Africa* 62(4):315-324. Published by African Union, Inter-African Bureau for Animal Resources. Available online at <http://www.au-ibar.org> **Kenya**
14. **Njoku, C. P.**, Adeyemi, O. A., Egbeyale, L.T., Sanya, B.J., Situ, R.O. and Osinaike, O.G. 2015. Growth response and nutrient digestibility of growing pigs to qualitative and quantitative feed restriction. *Nigerian Journal of Animal Production* 42(I):118-131. Published by Nigerian Society for Animal Production. Available online at [www.nsap.org](http://www.nsap.org) **Nigeria**
- 15<sup>F</sup>. **Njoku, C.P.**, Adeyemi, O.A., Sogunle, O.M. and Aina, A.B.J. 2015. Growth performance, carcass yield and organ weight of growing pigs fed different levels of feed. *Slovak Journal of Animal Science* 48(1):16-22. Published by National Agricultural and Food Centre, Research Institute for Animal Production, Nitra, Slovak Republic. Available online at [www.cvzv.sk/slju/15\\_1/Njoku.pdf](http://www.cvzv.sk/slju/15_1/Njoku.pdf) **Slovakia**
- 16<sup>F</sup>. Adeyemi, O.A., **Njoku, C.P.**, Odunbaku, O.M., Sogunle, O.M. and Egbeyale, L.T. 2015. Response of broiler chickens to quantitative feed restriction with or without ascorbic acid supplementation. *Iranian Journal of Applied Animal Science* 5(2):393-401. Published by Islamic Azad University, Rasht, Iran. Available online at [www.ijas.ir](http://www.ijas.ir) **Iran**
- 17<sup>F</sup>. **Njoku C.P.**, Adeyemi O.A., Sanya B.J., Akinola S.O. and Oluwatosin O.O. 2015. Physiological response of growing pigs to qualitative and quantitative feed restriction in a humid tropical environment. *Malaysia Journal of Animal Science* 18(2): 125-140. Published by Malaysian Society of Animal Production. Available online at [www.msap.my/mjas.php](http://www.msap.my/mjas.php) **Malaysia**
- 18<sup>F</sup>. Adeyemi O.A., Adedoyin E.O., Olaleye O.O., **Njoku C.P.** and Sanwo K.A. 2015. Effects of ascorbic acid supplementation on broiler chickens stocked at two different densities in a humid tropical environment. *Malaysia Journal of Animal Science* 18(2): 89-101. Published by

Malaysian Society of Animal Production, available online at [www.msap.my/pdf/mjas\\_18\\_2/9.Adeyemi-effect\\_of\\_r3.pdf](http://www.msap.my/pdf/mjas_18_2/9.Adeyemi-effect_of_r3.pdf) Malaysia

- 19<sup>F</sup>. Olajide Mark Sogunle, Muideen Aderemi Ogundele, Olufemi Sunday Akinola, **Chiemeka Promise Njoku** and Abimbola Oludele Oso. 2016. Effects of different housing systems on growth performance and carcass yield of two breeds of turkey. *Bulletin of Animal Health and Production in Africa* 64(1):83-93. Published by African Union, Inter-African Bureau for Animal Resources. <http://www.au-ibar.org> Kenya
20. **Njoku C.P.**, Dosunmu O.P., Adeyemi O.A., Ayo-Ajasa O.Y. and Omosebi D.J. 2016. Blood profile, carcass yield and offal weight of growing rabbits subjected to four hours feed withdrawal period. *Nigerian Journal of Animal Production* 43(I):148-157. Published by Nigerian Society for Animal Production. Available online at [www.nsap.org](http://www.nsap.org) Nigeria
- 21<sup>F</sup>. Obasa O.A., Adeyemi O.A., Akinola O.S., Sobayo R.A., **Njoku C.P.** and Olaifa R.O. 2016. Growth performance, haematology and cost benefit of growing rabbits reared on different feed access times and restriction durations. *Malaysia Journal of Animal Science* 19(1): 43-56. Published by Malaysian Society of Animal Production, available on [www.masp.my](http://www.masp.my) Malaysia
- 22<sup>F</sup> Ayo-Ajasa O.Y., Abiona J.A., Fafiolu A.O., Egbeyale L.T., Njoku C.P., Omotayo, I.G., Odeyemi A.Y. and Abel F.A.S. 2016. Performance characteristics of broilers fed graded levels of Moringa oleifera leaf meal. *Malaysia Journal of Animal Science* 19(1): 23-31. Published by Malaysian Society of Animal Production, available on [www.masp.my](http://www.masp.my)
- 23<sup>F</sup>. Okorodudu A., Oluwatosin O.O., Fafiolu A.O., Obadire F.O., **Njoku C.P.**, Togunde O.M. 2016. Performance and blood indices of growing rabbits fed diets containing shrimp waste meals as partial substitutes for soybean meal. *Bulletin of Animal Health and Production in Africa* 64:147-154. Published by African Union, Inter-African Bureau for Animal Resources. Available online at <http://www.au-ibar.org> Kenya
- 24<sup>F</sup>. **Njoku C.P.**, Adeyemi O.A., Ademokoya A.V., Dosunmu O.P. and Oke O.E. 2017. Response of growing rabbits reared in a hot humid environment to four hours daily feed deprivation. *Tropical Agriculture (Trinidad)* 94 (2): 175-184. Published by Faculty of Food and Agriculture, University of West Indies. Trinidad
- \*25. **Njoku C.P.**, Okunniyi T.A., Omidiran I.D., Adeyemi O.A., Sogunle O.M. and Oluwatosin O.O. 2017. Interactive compensatory response of growing pigs to feed withdrawal periods and ascorbic acid supplementation. *Nigerian Journal of Animal Science* 19(1): 173-181.
- \*26<sup>F</sup>. **Chiemeka Njoku**, Olajide Adeyemi, Kehinde Sanwo, Babatomiwa, Ayodeji Popoola and Ayobanmi Aina, 2018. Effects of qualitative and quantitative feed restriction on carcass yield and pork quality. *Polish Journal of Natural Sciences* 33(1):29-48.

\* Publications after last promotion

F= Offshore Journal Articles

c) **Articles in Refereed Conference Proceedings**

27. **Njoku C.P.**, Aina A.B.J., Sogunle O.M., Idowu O.M.O. 2010: Evaluation of Feed Quantity Offered and Feeding Frequency on the Performance of Growing Pigs. **Nigerian Institute of Animal Science** Proceedings of the first Nigerian International Pig Summit, 22<sup>nd</sup> -25<sup>th</sup>



- November, 2010. Adesehinwa A.O.K., Akinfala, E.O., Omole A.J. and Makanjuola B.A. (Eds.) 86-92.
28. **Njoku C.P.**, Sogunle O.M., Aina A.B.J. and Iyanda A. I. 2011. Replacement value of Sorghum Milling Dust for Maize in the Diet of Weaner Rabbits. Proceedings of the 36<sup>th</sup> Annual Conference of **Nigeria Society for Animal Production**, 13<sup>th</sup> – 16<sup>th</sup> March, Merit House/Raw Materials Research and Development Council, Abuja. A.A. Adeniji, E.A. Olatunji and E.S. Gana (Eds.) 339-341
  29. **Njoku, C.P.**, Aina, A.B.J., Sogunle, O.M. and Adeoye, A.A. 2012. Growth Performance and Carcass Characteristics of Intact and Castrated Pigs. In: Agricultural Transformation: Strategies and polices for livestock development in Nigeria. **Animal Science Association of Nigeria (ASAN-NIAS)** Proceedings of the 17<sup>th</sup> Annual Conference, 9<sup>th</sup> – 13<sup>th</sup> September, 2012, Abuja. Akpan, G.O., Dairo, F.A.S., Bawa, G.S., Solomon, I.P., Amaefule, K.U., Odunsi, A.A. and Ladokun, A.O. (Eds) 55-58.
  30. Omosebi, D.J., Adeyemi, O.A., Sogunle, O.M., Idowu, O.M.O. and **Njoku, C.P.** 2013. Effects of Duration and Level of Feed Restriction on Performance and Meat Quality of Marshall Broiler Chickens. Proceedings of 38<sup>th</sup> Conference of Nigerian Society for Animal Production, 17<sup>th</sup> - 20<sup>th</sup> March, 2013; 637-640
  - 31<sup>F</sup>. **Njoku, C.**, Adeyemi, O., Sogunle, M., Aina, M. and Oduguwa, O. 2013. Behavioural Responses of Intact and castrated Pigs to Quantity of Feed offered. Proceedings of the British Society of Animal Science and the Association of Veterinary Teaching and Research Work include papers from the Rare Breeds Survival Trust, 40<sup>th</sup> Anniversary Seminar and the Colloquium for Equine Reproduction, April 2013, 118.
  32. Fagbemi, K.A., Okunniyi, T.A., **Njoku, C.P.**, Adeleye, O.O. and Adeyemi, O.A. 2016. Behavioural response of growing pigs reared in hot humid environment to feed withdrawal periods. In: New Technology for enhanced Animal Production in Nigeria. Proceedings of 41<sup>st</sup> Conference of Nigerian Society for Animal Production, 20<sup>th</sup> - 24<sup>th</sup> March, 2016; Ceremonial Building, Federal University of Agriculture, Abeokuta, Nigeria. O.O. Oluwatosin, O.S. Sowande, O.Olowofeso, L.T. Sowande, O.O. Adeleye, C.P. Njoku, A.O. Osofowora and A.J. Sanda (Eds) 757-760.
  33. **C.P. Njoku**, O.A. Fasakin, T.R. Ayano, F.T. Aweda, O.O. Amahian, S.D. Apata, O.O. Mobolaji and E.O. Fakokunde. 2018. Growth response and cost benefits of growing pigs to different herbal-mix feed additives. Proceedings of 43rd Annual Conference of the Nigerian Society for Animal Production, March 18th – 22nd 2018, FUT Owerri. I.C. Okoli, I.P. Ogbuenwu, N.J. Okeudo, M.C. Uchegbu, B.U. Ekenyem and D.C. Anyanwu (Eds) 609-612
  34. **C.P. Njoku**, F.T. Aweda, T.R. Ayano, F.M. Arazi, A.G. Asafa and O.A. Fasakin. 2018. Impacts of different herbal-mix feed additives on nutrient digestibility of growing pigs. Proceedings of 43rd Annual Conference of the Nigerian Society for Animal Production, March 18th – 22nd 2018, FUT Owerri. I.C. Okoli, I.P. Ogbuenwu, N.J. Okeudo, M.C. Uchegbu, B.U. Ekenyem and D.C. Anyanwu (Eds) 613-616.

## 10. MAJOR CONFERENCES AND WORKSHOPS ATTENDED WITH DATES

1. First Nigerian International Pig Summit of the Nigerian Institute of Animal Science held at Institute of Agricultural Research and Training (IAR&T), Ibadan, Nigeria, 22-25 November, 2010  
**Paper Presented:** Evaluation of feed quantity offered and feeding frequency on the performance of growing pigs

2. The 36<sup>th</sup> Annual Conference of the Nigerian Society for Animal Production held at Merit House/Raw Materials Research and Development Council, Abuja, 13<sup>th</sup>-16<sup>th</sup> March, 2011  
**Paper Presented:** Replacement value of sorghum milling dust for maize in the diet of weaner rabbits
3. The 39<sup>th</sup> Annual Conference of the Nigerian Society for Animal Production held at Babcock University, Ilishan-Remo, Ogun State, Nigeria, 16<sup>th</sup>-19<sup>th</sup> March, 2014
4. The 41<sup>st</sup> Annual Conference of the Nigerian Society for Animal Production held at Federal University of Agriculture, Abeokuta, Nigeria, 20<sup>th</sup> – 24<sup>th</sup> March, 2016  
**Paper Presented:** Behavioural response of growing pigs reared in hot humid environment to feed withdrawal periods
5. The 43<sup>rd</sup> Annual Conference of the Nigerian Society for Animal Production held at Federal University of Science and Technology, Owerri, Nigeria 18<sup>th</sup> – 22<sup>nd</sup> March, 2018.  
**Papers Presented:** i) Growth response and cost benefits of growing pigs to different herbal-mix feed additives ii) Impacts of different herbal-mix feed additives on nutrient digestibility of growing pigs.

## 11. INFORMATION ON POSTGRADUATE STUDENT SUPERVISION

### A. Post Graduate Diploma Projects sole-Supervised

S/NO	TITLE OF PROJECT	Name of student/Matric No	Year of commencement	Complete/on-going	Sole/Collaborative Supervision
1	Response of Weaner Pigs to Dietary Flavours and Weight Asymmetry	<b>Olutoki</b> Olusegun Gbolabo (PG15/1/0649)	2015/2016	Completed	Major Supervisor
2	Response of Broiler Chickens to Different Litter Management Strategies	<b>Adejuyigbe,</b> Adewale Emmanuel (PG14/0644)	2014/2015	Completed	Major Supervisor
3	Effect of Four Hours Feed Withdrawal Period on Blood Profile, Carcass Yield and Rectal Temperature of Growing Rabbits	<b>Dosumu,</b> Opeoluwa Aramide (PG13/0132)	2013/2014	Completed	Major Supervisor
4	Response of Growing Rabbits Reared Under Hot Humid Environment to Four Hours Feed Withdrawal Period	<b>Ademokoya,</b> Adedayo Victor (PG13/0446)	2013/2014	Completed	Major Supervisor

### (b) Post Graduate Supervision (Ph.D Thesis/M. Agric Dissertation) - Collaboratively Supervised

S/NO	TITLE OF PROJECT	Name of Student/Matric No	Year of commencement	Degree	Remark
1	Influence of Feeding Levels, Durations of Feed Restriction and Time of Feeding on Performance and Carcass Characteristics of Broiler Chickens	<b>Agunbiade,</b> Matins Adegboyebo PG12/0173	2013/2014	M. Agric.	Co-supervisor
2	Performance of Phase fed pullets	<b>Akinosun</b>	A.A 2012/2013	M. Agric	Co-

	Subjected to Varying Levels of Quantitative Feed Restriction	(PG12/0174.			supervisor
3	Meat Quality and Lipid Peroxidation of Meat and Liver Obtained from Broiler Chicken Fed Diets Containing Clove ( <i>Syzygium aromaticum</i> ) Powder	<b>Ogunbayode,</b> Olubusayo Tola (PG13/0201)	2013/2014	M. Agric.	Co-supervisor
4	Response of Broiler Chickens to Quantitative Feed Restriction With or Without Palm Oil Sludge Supplementation	<b>Adediran</b> <b>Khadijat B.</b> PG14/0581	2014/2015	M. Agric.	Co-supervisor
5	Response of Broiler Chickens to Fermented Feed and Organic Acid	<b>Dosunmu</b> <b>Opeoluwa A.</b> PG13/0132	2014/2015	M. Agric	Co-supervisor
6	Replacement of the antibiotic components of BTS extender with moringa leaf extract on exotic breeds of pigs	<b>Omodewu</b> Ifeoluwa Ayorinde PG13/0183	2014/2015	M. Agric	Co-supervisor
7	Response of Rabbit Bucks to Two Housing Types and Varying Levels of Oyster Mushroom ( <i>Pluerotus ostreatus</i> ) Extract	<b>Aremu Sabinah</b> T. PG14/0677	2014/2015	M. Agric	Co-supervisor

## 12. EXTRA CURRICULA ACTIVITIES:

- i. Backyard poultry and rabbit farming
- ii. Learning and teaching

## 13. REFEREES:

### **Prof. A. B. J. Aina**

Department of Animal Production and Health,  
Federal University of Agriculture, Abeokuta  
**07031084497**

### **Dr. O. M. Sogunle**

Department of Animal Production and Health,  
Federal University of Agriculture, Abeokuta  
**08023990201**

### **Prof. A.O. Adeyemi**

Department of Animal Production and Health,  
Federal University of Agriculture, Abeokuta  
**08026647693**