**CURRICULUM VITAE**

**01. PERSONAL DATA**

1. Name: **YUSUF**, Azeez Olanrewaju
2. Date of Birth: 9th March, 1979
3. Place of Birth: Ogba, Lagos
4. Age: 40
5. Sex: Male
6. Marital Status: Married
7. Nationality: Nigerian
8. Town and State of Origin: Ota, Ogun
9. Contact address: Department of Animal Production and Health

Federal University of Agriculture, Abeokuta, Ogun State,

Nigeria

1. Telephone: +234*8036250504*
2. Email: zee\_mine@yahoo.com;

 yusufao@funaab.edu.ng

**02 EDUCATIONAL BACKGROUND:**

1. **Educational Institution attended (WITH DATES)**
2. Saint Saviour Pry School, Agege, Lagos 1985-1990
3. Iloro Grammar School, Agege, Lagos 1991-1996
4. Lagos State Polytechnic, Ikorodu, Lagos 1999-2002
5. University of Agriculture, Abeokuta, Nigeria 2003-2008
6. University of Agriculture, Abeokuta, Nigeria 2009-2011
7. Federal University of Agriculture, Abeokuta, Nigeria 2012-2015
8. Aeres training Centre, International (PTC+) 2018
9. North West University, Mafikeng, South Africa 2016 - 2019
10. **Academic and Professional Qualifications (WITH DATES)**
11. First School Leaving Certificate June 15, 1990
12. West African Senior Secondary Certificate June 18, 1996
13. National Diploma February 20, 2002
14. Bachelor of Agriculture January 15,2008
15. Masters of Agriculture April 15, 2011
16. Graduate Animal Scientist April 3, 2014
17. Doctor of Philosophy July 8, 2015
18. International Diploma in Animal Feed June 1, 2018

(iii) **Prizes, Honours, Scholarship, National AND International Recognition, Grants**

(i) Best Graduating Student in Dept. of Agricultural Technology 2002

 Lagos State Polytechnic, Ikorodu, Lagos

(ii) Ogun State Printing Corporation for the Best Graduating Student

 in College of Animal Science and Livestock Production 2007

(iii) University of Agriculture, Abeokuta Junior Research Fellowship 2009 – 2011

(iv) Food Security and Food Safety Grant, North West University, Mafikeng 2016

 South Africa

(v) Postdoctoral fellow, North West University, Mafikeng, South Africa 2016 - 2019

1. **WORK EXPERIENCE**
2. Candor Foods Ltd, Ogba Lagos (NYSC) 2008-2009
3. University of Agriculture, Abeokuta, Ogun State 2009-2011

*Junior Research Fellow*

1. University of Agriculture, Abeokuta, Ogun State 2011-2014

*Assistant Lecturer*

1. University of Agriculture, Abeokuta, Ogun State 2014 - 2017

*Lecturer II*

1. North West University, Mafikeng, South Africa 2016 -2019

*Postdoctoral fellow*

1. University of Agriculture, Abeokuta, Ogun State 2017till date

*Lecturer I*

Teaching experience at the University of Agriculture, Abeokuta, Ogun State, Nigeria from 2008/2009 session to date

|  |  |  |  |
| --- | --- | --- | --- |
| **2008/2009 Academic Session** |  |  |  |
| **Course code** | **Course Title** | **Unit** | **No of Students** | **No of Instructors** |
| FMP 301 | Farm Practical I | 2 | 608 | 11 |
| FMP 302 | Farm Practical II | 2 | 608 | 11 |
|  |  |  |  |
| **2009/2010 Academic Session** |  |  |  |
| **Course code** | **Course Title** | **Unit** | **No of Students** | **No of Instructors** |
| FMP 301 | Farm Practical I | 2 | 608 | 11 |
| FMP 302 | Farm Practical II | 2 | 608 | 11 |
| AGS 597 | Seminar I | 1 | 72 | 12 |
| AGS 598 | Seminar II | 1 | 72 | 12 |
|  |  |  |  |
| **2010/2011Academic Session** |  |  |  |
| **Course code** | **Course Title** | **Unit** | **No of Students** | **No of Instructors** |
| FMP 301 | Farm Practical I/II | 2 | 10 | 11 |
| FMP 301/302 | Farm Practical I/II | 2 | 608 | 11 |
| AGS 597 | Seminar I | 1 | 78 | 12 |
| AGS 598 | Seminar II | 1 | 78 | 12 |
|  |  |  |  |
| **2011/2012 Academic Session** |  |  |  |
| **Course code** | **Course Title** | **Unit** | **No of Students** | **No of Instructors** |
| APH 301 | Ruminant Animal production | 3 | 1100 | 4 |
| AGS 597 | Seminar I | 1 | 83 | 12 |
| AGS 598 | Seminar II | 1 | 83 | 12 |
| AGP 599 | Project | 4 | 3 | 1 |
|  |  |  |  |
| **2012/2013 Academic Session** |  |  |  |
| **Course code** | **Course Title** | **Unit** | **No of Students** | **No of Instructors** |
| APH 301 | Ruminant Animal production | 3 | 1600 | 4 |
| AGS 597 | Seminar I | 1 | 83 | 12 |
| AGS 598 | Seminar II | 1 | 83 | 12 |
| AGP 599 | Project | 4 | 5 | 1 |
|  |  |  |  |
| **2013/2014 Academic Session** |  |  |  |
| **Course code** | **Course Title** | **Unit** | **No of Students** | **No of Instructors** |
| APH 301 | Ruminant Animal production | 3 | 1600 | 4 |
| APH 506 | Dairy Production and Dairying | 3 | 94 | 5 |
| APH 509 | Beef Cattle Production | 2 | 94 | 4 |
| AGS 597 | Seminar I | 1 | 83 | 12 |
| AGS 598 | Seminar II | 1 | 83 | 15 |
| AGP 599 | Project | 4 | 3 | 1 |
|  |  |  |  |
| **2014/2015 Academic Session** |  |  |  |
| **Course code** | **Course Title** | **Unit** | **No of Students** | **No of Instructors** |
| APH 301 | Ruminant Animal production | 3 | 1600 | 5 |
| APH 506 | Dairy Production and Dairying | 3 | 94 | 5 |
| APH 509 | Beef Cattle Production | 2 | 94 | 4 |
| AGS 597 | Seminar I | 1 | 83 | 12 |
| AGS 598 | Seminar II | 1 | 83 | 15 |
| AGP 599 | Project | 4 | 3 | 1 |
|  |  |  |  |
| **2015/2016 Academic Session** |  |  |  |
| **Course code** | **Course Title** | **Unit** | **No of Students** | **No of Instructors** |
| APH 301 | Ruminant Animal production | 3 | 1600 | 5 |
| APH 506 | Dairy Production and Dairying | 3 | 94 | 5 |
| APH 509 | Beef Cattle Production | 2 | 94 | 4 |
| AGS 597 | Seminar I | 1 | 83 | 12 |
| AGS 598 | Seminar II | 1 | 83 | 15 |
| AGP 599 | Project | 4 | 3 | 1 |
| **2018/2019 Academic Session** |  |  |  |
| **Course code** | **Course Title** | **Unit** | **No of Students** | **No of Instructors** |
| APH 312 | Ruminant Animal production | 3 | 1600 | 5 |
| APH 506 | Dairy Production and Dairying | 3 | 94 | 5 |
| APH 509 | Beef Cattle Production | 2 | 94 | 4 |
| AGS 597 | Seminar I | 1 | 97 | 15 |
| AGS 598 | Seminar II | 1 | 97 | 15 |
| AGP 599 | Project | 4 | 3 | 1 |

I also participate in administrative, research and extension activities

**B. Agric. Project Supervision**

* 1. 2011/2012 Session: Successfully supervised three (3) final year students’ projects.
	2. 2012/2013 Session: Successfully supervised five (5) final year students’ projects
	3. 2013/2014 Session: Successfully supervised three (3) final year students’ projects
	4. 2014/2015 Session: Successfully supervised four (4) final year students’ projects
	5. 2015/2016 Session: Successfully supervised nine (9) final year students’ projects
	6. 2018/2019 Session: Successfully supervised five (5) final year students’ projects

**Postgraduate supervision**

1. 2015/2016 Session: Successfully supervised (1) PGD students’ project
2. 2015/2016 Session: Co-supervising three (3) Master students’ project
3. 2015/2016 Session: Co-supervising one (1) PhD students’ project
4. 2016/2017 Session: Co-supervising three (3) Master students’ project
5. 2016/2017 Session: Co-supervising three (3) Master students’ project
6. 2017/2018 Session: Co-supervising three (5) Master students’ project
7. 2018/2019 Session: Co-supervising five (9) Master students’ project
8. 2018/2019 Session: Co-supervising one (3) PhD students’ project

**Teaching and Research experience at the North West University, South Africa from 2016 session**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
| **2016 Session** |  |  |  |  |
| **Course code** | **Course Title** | **Unit** | **No of****Students** | **No of****Instructors** |
| ANDM 213 | Small stock | 2 | 33 | 2 |
| ANSM 413 | Research Project and Seminar I | 2 | 50 | 2 |
| **2017 Session** |  |  |  |  |
| **Course code** | **Course Title** | **Unit** | **No of****Students** | **No of****Instructors** |
| ANDM 213 | Small stock | 2 | 33 | 2 |
| ANSM 413 | Research Project and Seminar I | 2 | 50 | 2 |
| **2018 Session** |  |  |  |  |
| **Course code** | **Course Title** | **Unit** | **No of****Students** | **No of****Instructors** |
| ANDM 213 | Beef Production | 2 | 33 | 2 |
| ANSM 413 | Research Project and Seminar I | 2 | 50 | 2 |

**Undergraduate supervision**

1. 2017 Session: Supervised three (3) Undergraduate students’ project

**Postgraduate supervision**

1. 2016 Session: Supervised one (1) Master students’ project
2. 2017 Session: Supervised three (3) Master students’ project
3. 2018 Session: Supervising seven (7) Master students’ project
4. 2019 Session: Supervising seven (7) Master students’ project
5. **SPECIAL ASSIGNMENTS/COMMUNITY SERVICE**
6. **Special assignment**
7. Community Development Leader (Welfare Unit) 2008
8. National Youth Service corps, Ifako-Ijaiye, Lagos
9. Member, College Board of Animal Science and

Livestock Production, April, 2011 till date.

1. Secretary, Departmental of Animal Production and

Health, FUNAAB 2011-2015

1. Member, COLANIM Transport Committee 2013 to date
2. Course Coordinator, Beef cattle production (APH 509) Oct, 2014 – Feb, 2016
3. Course Coordinator, Ruminant Animal Production (APH 312) March 2019 till date
4. Course Coordinator, Beef cattle production (APH 509) March 2019 till date
5. **Community service**
6. Member, IfesowapoAkingbala Landlord Association 2012- to date
7. Auditor, Ifesowapo Akingbala Landlord Association Jan, 2016 – Dec, 2018
8. Auditor, Ifesowapo Surudara Landlord Association Jan, 2018 – to date
9. **TRAINING PROGRAMME ATTENDED (WITH DATES)**
10. Two – day free in house training held at Federal University of Agriculture, Abeokuta

Theme: Attitude and organizational growth April, 2013

1. Advanced Digital Appreciation Programme for Tertiary Institution held

at Federal University of Agriculture, Abeokuta May, 2015

1. **COMMENDATION**

NA

1. **MEMBERSHIP OF PROFESSIONAL BODIES**

Nigerian Society for Animal Production

Animal Science Association of Nigeria (ASAN)

Nigerian Institute of Animal Science (**GAS**)

South African Council for Natural Scientific Professions (SACNASP)

African Academic of Science, Kenya (West Africa Member affiliate)

1. **RESEARCH INTERESTS/ COMMISSIONED PROJECTS**
2. **Research completed but not yet published**
3. Effect of garlic on performance, blood profile and faecal egg count in naturally infected sheep
4. Prevalence of anaemia in West African Dwarf sheep and goat using FAMACHA chart
5. Effect of varying levels of protein on rate of recovery from anaemia in WAD goats
6. Effect of varying levels of protein on rate of recovery from anaemia in WAD sheep
7. Growth performance, blood parameters, and meat quality in finishing dohne merino lambs reared under single – or paired-pen
8. Ethnoveterinary practices among small holder farmer in Odeda local government.
9. Chemical characterization of selected browse species in Odeda local government
10. **Research in progress**
11. Ammoniation as a means to improve nutritional composition of maize cobs for ruminant nutrition
12. The use of anhydrous ammonia to increase the nutritive value of low quality Sunflower crop residues
13. Growth performance characteristics, physiological parameters and immune response of weaner large white piglets fed diets containing different inclusion levels of nanozinc oxide
14. Physiological and meat quality characteristics of venda chickens supplemented with dietary red grape pomace (V*itisvinifera var. shiraz*)
15. *In- vitro* evaluation and mitigation of methane from sub-tropical forages using incremental levels of plant oil extract additives
16. Effect of sodium humate on growth performance, physiological parameters, gut morphology, immune protection and carcass characteristics of broiler chickens.
17. Utilization of sweet potato peel based diets supplemented with Urea –Sulfur combination by Rams
18. Nano zinc supplementation in sheep
19. Nano zinc supplementation in goats
20. **PUBLICATIONS**

**(a)** **Dissertation / Thesis**

1. **Yusuf, A. O. 2007.** Effect of graded level of Sulphur on the performance of West African Dwarf goat and Red Sokotogoats. B. Agric Dissertation, University of Agriculture, Abeokuta, Nigeria. 59pages

2. **Yusuf A. O. 2011.** Effect of *Newbouldia laevis* extract and Nutrient density on Performance and Gastrointestinal nematodes in Semi-intensively managed West African Dwarf rams. M. Agric Dissertation, Federal University of Agriculture, Abeokuta, Nigeria. 108pages

3. **Yusuf A. O. 2015.** Impact of management system, season and nutrient density on performance, blood profile and oxidative stress biomarkers in West African dwarf goats. PhD Thesis, Federal University of Agriculture, Abeokuta, Nigeria. 210pages

**(b)** **Journal Articles in print:**

1**F** Bawala T. O., Akinsoyinu O. A. and **Yusuf A. O.** 2009. Studies on performance of young African goats fed diets containing sulphur additive. ***Nutrition and Food Science***, 39(4): 439-448. Published by Emerald Group Publishing Ltd.**USA**.Available online at [www.emeraldinsight.com/insight](http://www.emeraldinsight.com/insight).

2. **Yusuf, A. O.,**Sowande, O. S., Iposu, O. S., Sonibare, A. O., Sogunle, O. M. and Adegbite J. A. 2011 Effect of diets containing different nutrient density on performance and faecal egg count of West African Dwarf rams. ***Nigerian Journal of Animal Production****,* 38(2): 155-160. Published by The Nigerian Society for Animal Production, Nigeria.Available online at <http://nsap.org.ng/>.

3. **Yusuf, A. O**, Bawala, O. T. Sowande O. S. and Adegbenjo, F. D. 2012. Performance and Digestibility of West African Dwarf Sheep fed varying forage and concentrate ratios. ***Nigeria Journal of Animal Science*,**14: 113-120*.* Published by Animal Science Association of Nigeria.

4**F Yusuf A O,** O. O., Oyebanji. O. A., Yusuf, D. A., Ekunseitan, K. A., Adeleye. O. S., Sowande and Fasae O. A. 2012. Blood profile of West African dwarf goats fed *Panicum maximum* supplemented with *Newbouldia laevis* leaves, 2012. ***Bull. Anim. Hlth. Prod. Afr.,*** 60. 481 – 490*.* Published by Inter-African Bureau for Animal Resources **KENYA.**

5 **Yusuf**, A. O., O. S. Sowande, O. M. Sogunle, V. A. Akinbami, O. O. Oyebanji, O. A. Yusuf, D. A., Ekunseitan, K. A. Adeleye and A. B. J. Aina. 2013. Accessing the nutritional composition and phytochemical screening of *Panicum maximum* and *Newbouldia laevis* leaves. ***Nigerian Journal of Animal Production****,* 40(1): 161 – 167. Published by The Nigerian Society for Animal Production, Nigeria.Available online at <http://nsap.org.ng/>.

6**F** Ekunseitan, D.A., Balogun, O.O., Sogunle, O.M., **Yusuf, A.O.,**Ayoola, A.A., Egbeyale, L.T., Adeyemi, O.A., Allison, I.B and Iyanda, A.I. 2013. Health status of birds fed diets containing three differently processed discarded vegetable-bovine blood-rumen content mixtures. ***Pakistan Journal of Biological* Sciences**, 16:325-331.Published by Science alert, New-York, **USA**. Available online at http://scialert.net/abstract/?doi: 10.3923/pjbs.2013.325.331.

7**F Yusuf, A.O.,** D.A. Ekunseitan, T.O. Bawala, A.A. Ayoola, and A.E. Ogunnowo. 2013. “Impact of Broiler Litter Waste and Urea Based Diets on Performance of Young West African Dwarf Goats”. ***Pacific Journal of Science and Technology,*** 14(2):425-432.Published by Akamai University, Hilo, Hawaii **USA***.* Available online at <http://www.akamaiuniversity.us/PJST.htm>

8**F Yusuf, A.O.** and Muritala R. O. 2013. Nutritional Evaluation and phytochemical screening of common plants used in smallholder farming system. ***Pacific Journal of Science and Technology,***14 (2):456-462.Published by Akamai University, Hilo, Hawaii **USA***.*<http://www.akamaiuniversity.us/PJST.htm>

9**F** Ekunseitan, D.A., **Yusuf, A.O.** and OdesanmiA.F. 2013. Assessment of nutritive values of some waterweeds. ***Food Science and Quality Management,*** Vol. 22: 22 – 27. Published by The International Institute for Science, Technology and Education (IISTE). **USA***.* Available online at [*http://www.iiste.org/Journals/index.php/FSQM/article/view/9587/9710*](http://www.iiste.org/Journals/index.php/FSQM/article/view/9587/9710)*.*

10 **Yusuf, A. O.,** Agbato, I. K., Fasae, O. A., Yusuf, O. A., Ogun, M. A. and Bawala, T. O. 2014. Factors influencing ruminant production systems of two agro-pastorialist in two peri-urban centres of Ogun State. ***Nigerian Journal of Animal Production****,* 41(1): 166 – 175. Published by The Nigerian Society for Animal Production, Nigeria. Available online at <http://nsap.org.ng/>.

11**F Yusuf, A. O.** Adebisi, Y. A. Fasae, O. A. and Bawala, T. O. 2014. Sheep response to sugar cane tops with varying levels of *Leucaenaluecocephala* foliage. ***Bull. Anim. Hlth. Prod. Afr.,***62 (1). 101 – 109*.* Published by Inter-African Bureau for Animal Resources **KENYA.**

12**F** Fasae, O. A., Amos A., Owodunni A. and **Yusuf A. O.**, 2015. Performance, Haematological Parameters and Faecal egg Count of Semi- intensively Managed West African Dwarf Sheep to Varying Levels of Cassava Leaves and Peels Supplementation. ***Pertanika Journal of Tropical Agricultural Science***, 38(1): 71 - 81. Published by Universiti Putra **MALAYSIA** Press.Available online at http://www. pertanika.upm.edu.my

13 Ekunseitan, D. A., **Yusuf, A. O.,**Odesanmi, O. E., Ogun, M. A., Bawala, T. O. and Akinyemi, B. T. 2015. Assessing the nutritive value of waterweeds to livestock production via *in vitro.* ***Nigerian Journal of Animal Production****,* 42(1): 207 – 216. Published by The Nigerian Society for Animal Production, Nigeria. Available online at <http://nsap.org.ng/>.

14 Sanwo, K. A., **Yusuf, A. O.,**Iposu, S. O., Omotosho, O. O. and Okwelum, N. 2015. *Moringa* leaf meal supplementation for sheep: Effect on weight gain, blood serum chemistry and carcass characteristics. ***Nigerian Journal of Animal Production****,* 42(2): 187- 196. Published by The Nigerian Society for Animal Production, Nigeria. Available online at <http://nsap.org.ng/>.

15 **Yusuf, A. O.,**Sonibare, O. A, Sodipe, O. G. and Sowande, O. S. 2016. *Newbouldia laevis* leaves extract: Nutritive value, Phytochemical constituent and effect on growth performance and faecal egg count reduction in West African Dwarf rams raised semi intensively ***Nigerian Journal of Animal Production,***43(1): 239-246. Published by The Nigerian Society for Animal Production, Nigeria. Available online at <http://nsap.org.ng/>.

16 Ekunseitan, D.A., **Yusuf, A. O.,**Olayinka, O.A., Ayoola, A.A. and Adegbenjo, A.A. 2016. Comparative study of two plants (*Lagenariabreviflora* and *Petiveriaalliacea*) and their phytobiotic potential in poultry health. ***Nigerian Journal of Animal Production****,* 43(1): 289-298. Published by The Nigerian Society for Animal Production, Nigeria. Available online at <http://nsap.org.ng/>.

17**F Yusuf A. O.,**Ademokoya, A. J.,Ogun, M. A., Raheem, A. A.,Odunfa, O. A., and Sowande, O. S. 2016. Performance and haematological parameters of West African dwarf goats fed varying levels of *Newbouldia laevis* leaves. ***­­******Latinoamericanos de Produccion animal*** 24(1): 63-68.Published by *Latinoamericanos de Produccion animal,* **SPAIN.**

18 Ayoola A. A., **Yusuf, A.** O and Oki, D. 2016. Phytochemical screening and chemical analysis of *Newbouldialaevis* and *Allium sativum.****Nigeria Journal of Animal Science.*** 26(1): 242-256.Published by Animal Science Association of Nigeria.

19 **Yusuf, A. O.,**Iposu, S. O., Sanwo, K. A., Akinde, K. T., Owolabi, A. J., Omotosho, O. O., A, Adedayo, O. A. and Okwelum N. 2016. Influence of Moringaleaf meal (MOLM) supplementation on Growth performance, Haematological parameters and faecal egg count of West African dwarf sheep. ***Nigerian Journal of Animal Science***, 2016 (2):492 – 506. .Published by Animal Science Association of Nigeria.

20 Adelusi O. O., O. A. Isah, C. F. I. Onwuka, **A. O. Yusuf**, V. O. A. Ojo and R. Y. Aderinboye. 2016. Performance, Digestibility and Nitrogen Balance of West African Dwarf Goats Fed *Azadirachtaindica, Newbouldia laevis* and *Spondiasmombin*Leaves. ***Nigerian Journal of Animal Science****,* 2016,18 (2):507 – 517.Published by Nigerian Journal of Animal Science.

21**F Yusuf,A. O.,** V. Mlambo, O. S. Sowande and R. Solomon, 2017. Oxidative stress biomarkers in West African Dwarf goats reared under intensive and semi-intensive production system.***South African Journal of Animal Science,*** 2017, 47 (3). 281-289.Published South African Society for Animal Science, **SOUTH AFRICA**.

**\***22 Oni, A. O., **Yusuf, A. O.,** Oni, O. O., Adelusi, O. O., Areegbe, A. O., Sowande, O. S., and Onwuka, C. F. I. 2017. The impact of extraction methods on chemical composition and phytochemical constituents of common browse plants and selected tree species. ***Nigerian Journal of Animal Science****,* 2017, 19(1): 85 – 100. **Published by Nigerian Journal of Animal Science.** Available online at[www.animalscienceassociation.org.ng](http://www.animalscienceassociation.org.ng) / [www.ajol.info](http://www.ajol.info)

**\***23**F** Ayoola, A.A., Adeyemi, A.O., Egbeyale, L.T., Sobayo, R. A. and **Yusuf, A. O.** 2017. Effect of mating ratio on the laying performance, hatching characteristics, feeding and housing cost of Japanese quails. ***Malaysian Journal of Animal Science*** 20(2): 25-37. Published by Malaysian Society of Animal Production. **Malaysia**

**\***24**F** Ikyume, T.T., Sowande, O.S., Dele, P.A., **Yusuf, A.O.,** Monday, S., Egunjobi, O.K. and Fatoba, O. 2017. Effect of varying levels of garlic (*Allium sativum*) powder on growth, apparent nutrient digestibility, rumen ecology, blood profile and cost analysis of feeding West African Dwarf goats. ***Malaysian Journal of Animal Science*** 20(2): 61-74. Published by Malaysian Society of Animal Production. **Malaysia**

**\***25**F** **Yusuf, A.O.,** Mlambo, V. and Iposu, S. O. 2018. A nutritional and economic evaluation of Moringaoleifera leaf meal as a dietary supplement in West African dwarf goats. ***South African Journal of Animal Science***, 48 (1). 81- 87.Published South African Society for Animal Science, **SOUTH AFRICA**.

**\***26**F** **Yusuf, A. O.** Sowande, O. S., Aina, A.B.J., Sonibare, O. A. and Oni, O. A. 2018. Oxidative status of growing West African dwarf goat kids fed diets containing different nutrient density. ***Comparative Clinical Pathology***, 27 (3)635- 642. **Published by Springer.**

**\***27**F** Maraba, K.P., Mlambo, V., **Yusuf, A.O.,** Marume, U. and Hugo, A., 2018. Extra dietary vitamin E–selenium as a mitigation strategy against housing-induced stress in Dohne Merino lajmbs: Effect on growth performance, stress biomarkers, and meat quality. ***Small Ruminant Research*,** 160: 31-37. **Published by Elsevier.**

**\***28**F** Ikyume T T, Sowande O S, Dele P A, **Yusuf A O,** Monday S, Egunjobi O K and Fatoba T. 2018. *In vitro* fermentation and rumen microbial count of West African dwarf goats fed garlic (*Allium sativum*) powder. ***Bull. Anim. Hlth. Prod. Afr.,*** 66 (3). 491 – 500*.* Published by Inter-African Bureau for Animal Resources **KENYA.**

\*29F M. Yousef Elahi , **Yusuf**, **A. O.,** A. Torshabi, H. Fazaeli, M. R. Dehghani, A.Z.M. Salem 2019. Ensiling Pretreatment of Banana Waste By-Products: Influences on Chemical Composition and Environmental Rumen Biogas and Fermentation. **Waste and Biomass Valorization**. 10: 3363–3371*.* Published by Springer.

\*30FKazeem O. Bello, Oluwatoyin E. Ogunsola, **Azeez O. Yusuf,** Olugbenga O. Adeleye, Tope E. Oladeji and Samuel A. Famakinde. 2019. Health status of indigenous and exotic chickens sold in live bird markets. **Comparative Clinical Pathology**, 23 (3) 633-641. https://doi.org/10.1007/s00580-019-02901-6. Published by Springer.

\*31 **Yusuf A. O.,** Ajayi T. O., Ajayi, O. S. and Yusuf, O. A. 2019. Nutritional manipulation in goats: Supplementation with high protein concentrate: Effect on performance and resilience of internal parasites. ***Nigerian Journal of Animal Production****,* 46(2): 193-201.Published by The Nigerian Society for Animal Production, Nigeria. Available online at <http://nsap.org.ng/>.

\*32 Fasae, O.A., Abiola, M.M., Fabunmi, T.O., **Yusuf, A.O.,** Aderinboye, R.Y., and Fakoya, E.O. 2019. Yield and nutrients composition of fertilized maize as fodder for ruminant production. ***Nigerian Journal of Animal Production****,* 46(2): 219-227.Published by The Nigerian Society for Animal Production, Nigeria. Available online at <http://nsap.org.ng/>.

\*33F **Yusuf A. O.,** Raheem A. A., Sowande, O. S., Adebayo, K. O., Motsei, L.E. and Ayoola A. A. 2019. Growth performance and physiological status of intensively raised West African dwarf (WAD) goats supplemented with dietary antioxidants. ***Egyptian Journal of Veterinary Science,* 50(1) 65-74.** Published by The **Egyptian Journal of Veterinary Sciences. Available online at** <https://ejvs.journals.ekb.eg>**.**

**\***34 Fasae O. A., **Yusuf A.O.,** Adetunji O.O., Ofunne A.O., Aderinboye R.Y., Egbetade A.O. and Fakoya E.O. 2019. Effects of fertilized maize leaf concentrate diets on the growth, haematology and carcass characteristics of West African dwarf sheep. **Nigerian J. Anim. Sci.**, 21 (3): 246-254. Published by Nigerian Journal of Animal Science.**Available online at** [www.animalscienceassociation.org.ng](http://www.animalscienceassociation.org.ng) / [www.ajol.info](http://www.ajol.info)

\*35 F Motsei LE, **Yusuf AO,** Khuliso R, 2020. Seasonal variation in some physiological parameters of calves on communal rangeland of North West Province, South Africa. African Journal of Food, Agriculture, Nutrition and Development. *In Press*

\*36 F**Yusuf A. O.,** Egbinola O. O., Ekunseitan, D. A., and Salem A.Z.M. 2020*.* Chemical characterization and *in vitro* methane production of selected agroforestry plants as dry season feeding of ruminants livestock. Agroforestry systems **Springer.** *In Press*

**\*: Additional Journal Articles in Print since last promotion**

**F: Foreign Journals**

**(c)** **Edited Conference Proceedings:**

37 **Yusuf A. O**. and Bawala T. O. 2009. Sulphur utilization by two breeds of goats. In: Global economic Recession and the Challenges to Livestock Production in Nigeria.**Proceedings of 14th Annual Conference of Animal Science Association of Nigeria (ASAN),** J. A. Akinlade*,* T. B. Olayemi, T. A. Rafiu, A. O. Akinwunmi, O. A. Aderinola, O. O. Ojebiyi and A. A. Odunsi(eds). Pp 569-571.*Published by ASAN.*

38 **Yusuf A. O.,** Adegbenjo, F. D. and Bawala T. O. 2010. Effect of varying forage-concentrate ratios on performance of intensively managed West African Dwarf (WAD) sheep. In: Diversifying Nigeria’s economy: Animal Production option.**Proceedings of 15th Annual Conference of Animal Science Association of Nigeria (ASAN),** O. J. Ifut, U. A. Inyang, I. P. Akpan and I. E. Ebeso (eds). Pp 679-681.*Published by ASAN.*

39 Fasae O. A, Akinlade A. A. and **Yusuf A. O.** 2011. Haematology of traditionally managed growing West African Dwarf goats as influenced by location and sex in Odeda area of Ogun State, Nigeria. **Proceedings of 16th Annual Conference of Animal Science Association of Nigeria (ASAN),** A. O. Aduku, T. O. Olugbemi, S. O. Aribido, S. I. Daikwo and O. J. Saliu (eds)*.* Pp 163-166.*Published by ASAN.*

40 Aina, A. B. J., **Yusuf, A. O.,** Derry, P. K. and Mensah, J. J. 2011. Effects of copper salts on performance and blood profile of West African Dwarf sheep. **Proceedings of 16th Annual Conference of Animal Science Association of Nigeria (ASAN),** A. O. Aduku, T. O. Olugbemi, S. O. Aribido, S. I. Daikwo and O. J. Saliu (eds)*.* Pp 451-453.*Published by ASAN.*

41 **Yusuf, A. O.,** Aina, A. B. J., Yeku, S. A. and Ero-Samuel, B. D*.* 2012*.*Haematological Indices and blood biochemistry of West African Dwarf Rams fed Grass/Concentrate mixture*.* **Animal Science Association of Nigeria (ASANNIAS) Proceedings of 17th Annual Conference**Akpan G. N., Dairo, F. A. S., Bawa, G. S., Solomon, I. P., Amaefule, K. U., Odunsi, A. A. and Ladokun, A. O. (eds)*.*Pp 451-453.*Published by ASAN.*

42 Adelusi,O.O., O.A. Isah , C.F.IOnwuka, A.O. oni , R.Y Aderinboye, P.A. Dele, O.JIdowu, V.O.A. OJO and \***A.O. Yusuf,** 2012. Intake and digestibility of *Newbouldia laevis* and *Spondiasmomba* leaves by West African dwarf goats. **Proceedings for Agricultural Society of Nigeria.** Pp. 478 – 481.*Published by ARCN.*

 43 Odunfa, O. A and **Yusuf, A. O.** 2016. Performance of West African Dwarf goats fed with *Panicum maximum* supplemented with *Newbouldia laevis* leaves. **Proceedings of 41st Conference of Nigeria Society for Animal Production(NSAP)**, O. O. Oluwatosin, O. S. Sowande, O. Olowofeso, L. T. Egbeyale, C. P. Njoku, A. O. Osofowora and A. J. Sanda (eds). Pp 806-808. Published by NSAP

 44 Bello, K. O., Oluwole, D. A. Orekhore, O. T., Akinoso, A. A. and **Yusuf A. O.** 2016. Influence of drinkers-types and water temperature on selected physiology, water and feed intake of broiler chickens reared during hot season. **Proceedings of 41st Conference of Nigeria Society for Animal Production(NSAP)**, O. O. Oluwatosin, O. S. Sowande, O. Olowofeso, L. T. Egbeyale, C. P. Njoku, A. O. Osofowora and A. J. Sanda (eds). Pp 882-884. Published by NSAP

45 **Yusuf A. O.,**Mlambo V, and Sowande O. S. 2016. Influence of different nutrient density on growth performance, haematological parameters and faecal egg count of West African dwarf goats. **49thSouth African Society for Animal Science (SASAS) Congress and International Ratite Symposium** held at Spier Hotel and Congress Centre, Stellenbosch, Western Cape Province, South Africa*.* 3-7 July 2016, Pp 206. Published by SASAS

46 **Yusuf A. O.,** Oladunmoye G. A. and Mlambo V. 2016. Antihelmintic properties of *Aliumsativum:* Effect on faecal egg count of West African dwarf rams. **Fourth International Conference on Agriculture, Animal Sciences, Aquaculture and Fisheries, Colombo, Sri Lanka**, 28th – 29th December, 2016. Published by International Center for research and Development (ICRD), Colombo, Sri Lanka. Pp 51 – 57. Published by ICRD.

**\***47 Maraba, K. P., **A. O. Yusuf,** V. Mlambo, U. Marume, A. Hugo. 2017. Extra dietary vitamin E and selenium as a mitigation strategy against social stress in Dohne Merino lambs: Growth performance and meat quality.**50thSouth African Society for Animal Science (SASAS) Congress and International Ratite Symposium** held at **Boardwalk Conference Centre, Port Elizabeth,** Eastern Cape Province, South Africa. 18-21 September, 2017.

**\***48 Raheem A.A., **Yusuf A.O.,** Sowande, O.S., & Mlambo V. 2017. Influence of dietary antioxidants supplementation on growth performance and oxidative status of intensively reared West African dwarf (WAD) goats. **50thSouth African Society for Animal Science (SASAS) Congress and International Ratite Symposium** held at **Boardwalk Conference Centre, Port Elizabeth,** Eastern Cape Province, South Africa. 18-21 September, 2017.

**\***49 Oreoluwa Akano, Sinah Modirwa, **Azeez Yusuf,** Oladimeji Oladele, 2018. Making smallholder farming systems in Nigeria sustainable and climate smart.[**13th European International Farming System Association (IFSA) Symposium**](http://ifsa2018.gr/). Farming systems: facing uncertainties and enhancing opportunities 01 - 05 July, 2018 | Chania, Crete, Greece.

**\*: Additional refereed proceeding since last promotion**

1. **MAJOR CONFERENCES AND WORKSHOP ATTENDED WITH DATES**
2. The 15th Annual Conference of Animal Science Association of Nigeria held at University of Uyo, AkwaIbom State, Nigeria, September, 13-16, 2010.
3. The 35th Annual Conference of the Nigerian Society for Animal Production (NSAP) held at the University of Ibadan, Ibadan, Oyo Sate, Nigeria, March 21-24, 2010.
4. The 14th Annual Conference of Animal Science Association of Nigeria held at LadokeAkintola University of Technology, Oyo State, Nigeria, September 14-17, 2009.
5. The 49thSASAS Congress and International Ratite Symposium held at Spier Hotel and Congress Centre, Stellenbosch, Western Cape Province, South Africa*.* 3-7 July 2016.
6. 4th Annual North West University Postdoctoral Conference, Sport Village Potchefstroom Campus, South Africa. 21st September, 2016.
7. Fourth International Conference on Agriculture, Animal Sciences, Aquaculture and Fisheries held at Galadari Hotel, Colombo, Sri Lanka, 28th – 29th December, 2016.
8. The 50thSASAS Congress and International Ratite Symposium held at **Boardwalk Conference Centre, Port Elizabeth,** Eastern Cape Province, South Africa. 18-21 September, 2017.
9. Workshop on Responsible conduct on research and Laboratory Practices held at North West University, Mahikeng Campus, South Africa. 13, 16 and 17th, August 2017.
10. Microbial Genomics and Metagenomics Workshop held at Joint Genome Institute, Walnut Creek, Califonia, USA, September, 17 – 21, 2018.
11. Connecting Minds Africa 2019 “For the Africa we want”, held at The world Agroforestry Centre, ICRAF Road, Off UN Avenue,Nairobi, Kenya, September 25th – 27th, 2019.

**11. INFORMATION ON FELLOWSHIP, MASTER’S PROJECTS AND PH.D THESIS SUPERVISED**

**a Postgraduate Diploma Projects Sole-Supervised**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| S/No | TITLE OF PROJECT | Name of student/Matric No | Year of commencement | Complete/on-going | Sole/collaborative supervision |
| 1 | Chemical composition, in vitro gas production and ruminal nitrogen digestibility of selected browse plant used in small holder farming | **Egbinola** Olatayo Oluwaseun (PG15/0644) | 2015/2016 | Completed | Major supervisor |

**b. Postgraduate Supervision (M. Agric Dissertations)- Collaboratively Supervised**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| S/N | TITLE OF PROJECT | Name of Student/Matric No | Year of commencement | Degree | Remark |
| 1 | *Invitro* methane gas production and response of West Africa Dwarf goat to diet containing different supplemental levels of garlic (*Alliumsativum*) powder  | **Ikyume,** Timothy Tertsehga (PG14/0107) | 2014/2015 | M. Agric. | Co-supervisor completed |
| 2 | Response of West African Dwarf goats to fermented malted sorghum sprout based diet supplemented with dietary organic and inorganic cupper  | **Saka** Azeez Abiodun (PG12/0816) | 2015/2016 | Ph.D | Co-supervisor on-going |
| 3 | Dietary antioxidant supplementation: Effect on growth performance, blood profile and oxidative status of intensively reared West African Dwarf (WAD) Goats reared | **Raheem** AbdulazeezAkorede (PG15/0263) | 2015/2016 | M. Agric. | Co-supervisor Completed |
| 4 | Growth performance, heamatological parameters and organoleptic properties of West African Dwarf goat fed Vernoniaamygdalina and Tithoniadiversifolia leaf meal | **Balogun** Fatimah Adeola (PG15/0365) | 2015/2016 | M. Agric.  | Co-supervisor Completed |

**12. EXTRA-CURRICULAR ACTIVITIES**

* Reading
* Listening to music
* Traveling

**REFEREES:**

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  10/11/2019

Signature Date