#### **DELE, Peter Aniwe**



Email: delepa@funaab.edu.ng Organization: FUNAAB College: COLANIM Department: PRM Rank: Lecturer I

#### **Biography**

Peter Aniwe Dele is a Lecturer in the Department of Pasture and Range Management (PRM), College of Animal Science and Livestock Production (COLANIM), Federal University of Agriculture Abeokuta (FUNAAB). He is a Forage Scientist with strong affinity for Pasture Production, Conservation and Utilization, experienced in Pasture Research Methodologies, Data Analyses and Presentation.

He graduated from University of Agriculture, Abeokuta, Nigeria in 2003 in the Department of Animal Production and Health, he bagged his Master of Agriculture and Doctor of Philosophy in Pasture and Range Management in the years 2008 and 2012 respectively.

He joined the service of FUNAAB in 2013 as a Lecturer II. Over the years in FUNAAB, Dr Dele has been carrying out research activities, supervising and training both undergraduate and postgraduate students.

He won a TWAS-CAS PG fellowship in the year 2010 which was tenable at the Institute of Institute of Subtropical Agriculture, Changsha city, Hunan Province, China, May-November, 2011 and TWAS-DFG Cooperation Visits Programme for scientists from sub-Saharan Africa tenable at the Christian-Albrechts-University, Kiel, Germany, August-October, 2014

His research interest include Organic Pasture Production, developing a low cost pasture based integrated farming system, evaluation of maize forage yield and quality, feedlot vs Pasture-lot systems, grazing systems, characterization of forage crops and phytoremediation using forage crops.

Dr. Dele Peter A. is a member of Nigerian Society for Animal Production, Registered Animal Scientist (RAS/00573), Society for Grassland Research and Development in Nigeria and Grassland Society of Southern Africa.

### CURRICULUM VITAE OF DR. P. A. DELE

01.	PERSONAL				
	(i).	Name in Full:	DELE Peter Aniwe		
	(ii).	Marital Status:	Married		
	(iii).	Nationality:	Nigerian		
	(iv).	Town and State of Origin:	Ile-Ife/Osun State		
	(v).	Contact Address:	Department of Pasture and Range Management		
			College of Animal Science & Livestock Production		
			Federal University of Agriculture,		
			P.M.B. 2240, Abeokuta, Ogun State, Nigeria.		
	(vi).	E-mail Addresses:	delepa@funaab.edu.ng/delepeter2003@yahoo.com		
	(vii).	Present Post and Salary:	Lecturer I		
02.	EDUCATIONAL BACKGROUND				
	(i) <b>.</b>	Educational Institutions Attended (with dates).			
		Federal University of Agricu	ulture, Abeokuta 2009-2012		
		University of Agriculture, A	beokuta 2006-2008		
		University of Agriculture, A	beokuta 1999-2003		
	(ii).	Academic and Professional Qualifications (with dates)			
		Ph.D., Pasture and Range M	anagement 2012		
		M. Agric., Pasture and Range Management 2008			
		B. Agric., Animal Productio	n and Health 2003		
	o, National and International Recognition: NIL				

## 03. WORK EXPERIENCE

Place of Work	Designation	Date
Department of Pasture and Range Management,	Lecturer I	1st October, 2017 to date.
Federal University of Agriculture, Abeokuta.		
Department of Pasture and Range Management,	Lecturer II	23 December, 2013 to
Federal University of Agriculture, Abeokuta.		date.
Department of Animal Nutrition and Forage Science, Michael Okpara University of Agriculture, Umudike.	Lecturer II	March 2013 to Dec 2013

#### 04. TRAINING PROGRAMMES ATTENDED (with dates)

- Participant, Research Grants Sourcing & Proposal Writing 2018 Training Workshop, organized by Directorate of Grant Management, Federal University of Agriculture, Abeokuta on 10-11<sup>th</sup> October, 2018.
- Participant, A 5-Day Learning Technologies Workshop on 21<sup>st</sup> Century Innovative Instructional Methods, Tools and Techniques organized by Africa Centre of Excellence in Agricultural Development and Sustainable Environment, Federal University of Agriculture, Abeokuta on 13-17<sup>th</sup> August, 2018.
- iii. Participant, The Nigerian Universities Electronic Teaching and Learning Platform Training Organized by Spectrum Engineering Limited, Sponsored by Tertiary

Education Trust Fund held at Federal University of Agriculture, Abeokuta on 13-14th October, 2015.

- Academic Ethics and Principles of ASUU, Federal University of Agriculture, Abeokuta. A workshop organized by ASUU-UNAAB, 21<sup>st</sup> January, 2015
- v. Participant, Write-Shop for European Commission Funding Opportunities Organized by the Directorate of Grants Management, FUNAAB, 8-9th April, 2014
- vi. Participant, Advanced Digital Appreciation Programme for Tertiary Institution (ADAPTI) Training organized by Digital Bridge Institute in collaboration with Nigerian Communications Commission held at Federal University of Agriculture, Abeokuta on 3rd -7th March, 2014
- vii. Participant, International Foundation for Science (IFS) Grants Application Write-Shop Organized by the Directorate of Grants Management, FUNAAB, 13th-15th January, 2014
- viii. Participant, Workshop on improvement of rumen ecology, fibre utilization and rumen microbiome and its role in Animal Production and Health by Institute of Dairy Science, Zhejiang University in collaboration with International Atomic Energy Agency, 2nd-5th November, 2011 at Zhejiang University, Hangzhou, China
- Mandatory Continuing Professional Education Training (MCPE) for Registered Animal Scientist (RAS) organized by Nigerian Institute of Animal Science, Kano, Kano State, July 27, 2010
- Participant, 12<sup>th</sup> UNAAB Summer Course in Basic Molecular Biology Techniques by University of Agriculture, Abeokuta Biotechnology Centre in collaboration with The World Bank-Assisted Science and Technology Education Post Basic (STEP-B) Project, 6-10th July, 2009 at University of Agriculture, Abeokuta Biotechnology Centre

#### 05. MEMBERSHIP OF PROFESSIONAL BODIES

Member, Grassland Society of Southern Africa Member, Animal Science Association of Nigeria Registered Member, Nigerian Institute of Animal Science (RAS/00573) Member, Society for Grassland Research and Development in Nigeria

#### 06. PUBLICATIONS

#### A. Thesis and Dissertation

- 1. Dele, P. A. (2012): Evaluation of dry matter yield and nutritive quality of forage, hay and silage produced from three grasses fertilized with animal manures. Ph.D. Thesis, Federal University of Agriculture, Abeokuta. 263pp
- Dele, P. A. (2008): Effect of plot management and fertilizer treatments on the growth, biomass yield and seed quality of two Guinea grass (*Panicum maximum* Jacq) varieties. M. Agric. Dissertation, University of Agriculture, Abeokuta (now Federal University of Agriculture, Abeokuta) 86pp

**3.** Dele, P. A. (2003): Blood chemistry and economics of production of West African Dwarf goats fed graded levels of *Stylosanthes hamata* meal. B. Agric. Project. University of Agriculture, Abeokuta (now Federal University of Agriculture, Abeokuta)

#### B. Journal Articles

- Anele U. Y., Arigbede, O. M., Südekum, K.-H., Oni, A. O. Jolaosho, A. O. Olanite, J. A. Adeosun, A. I. Dele, P. A. Ike, K. A. and Akinola, O. B. (2009): Seasonal chemical composition, *in vitro* fermentation and *in sacco* dry matter degradation of four indigenous multipurpose tree species in Nigeria. *Animal Feed Science and Technology*. 154: 47–57, Published by Elsevier B. V., Netherlands.. Available online at <a href="http://www.sciencedirect.com/science/article/pii/S0377840109002557#">http://www.sciencedirect.com/science/article/pii/S0377840109002557#</a>. NETHERLANDS
- Anele, U. Y., Arigbede, O. M., Südekum, K.-H., Ike, K. A., Oni, A. O., Olanite, J. A., Amole, G. A., Dele, P. A. and Jolaosho, A. O. (2010): Effects of processed cowpea (*Vigna unguiculata* L. Walp) haulms as a feed supplement on voluntary intake, utilization and blood profile of West African dwarf sheep fed a basal diet of *Pennisetum purpureum* in the dry season. *Animal Feed Science and Technology*. 159: 10–17, Published by Elsevier B. V., Netherlands.. Available online at http://www.sciencedirect.com/science/article/pii/S0377840110001720#. NETHERLANDS
- Oso, O. A. Sobayo, R., Jegede, V., Fafiolu, A., Iyasere, O. S., Dele, P., Bamgbose, A. and Adesida, C. (2011): Effect of dietary inclusion of sorghum milling waste on growth response, nutrient utilisation, gut characteristics and cecal microflora of weaner rabbits. *Animal Science Journal*. 82(3):468-474, Published by Japanese Society of Animal Science. Available online at <u>http://www.ncbi.nlm.nih.gov/pubmed/21615842</u> JAPAN
- 4. Arigbede, O. M., Anele, U. Y., Aderinboye, R. Y., Dele, P. A. and Oni, A. O. (2011):Dry matter and protein degradabilities of some feed ingredients sold in Abeokuta, Ogun State, Nigeria. *Journal of Agricultural Science and Environment* 11(1): 90-98. Published by Federal University of Agriculture, Abeokuta. Available online at http://www.unaab.edu.ng.asset/ NIGERIA
- 5. Ojo, V. O. A., Aina, A. B. J., Arigbede, O. M., Olanite, J. A., Amole, T. A., Anele, Y. U., Dele, P. A., Adeoye, S. A. and Idowu, O. J. (2012): Evaluation of agronomic performance and nutritive values of *Tephrosia bracteolata* guill. & per. and *Gmelina arborea* roxb prunnings at different stages of growth. *Journal of Agricultural Science and Environment* 12(2): 15-25. Published by Federal University of Agriculture, Abeokuta. Available online at <u>http://www.unaab.edu.ng.asset/</u>NIGERIA
- 6. Oni, A. O., Arigbede, O. M., Sowande, O. S., Anele, U. Y., Oni, O. O., Onwuka, C. F. I., Onifade, O. S., Yusuf, K. O., **Dele, P. A.** and Aderinboye, R. Y. (2012): Haematological and serum biochemical parameters of West African Dwarf goats fed dried cassava leaves-based concentrate diets. *Tropical Animal Health and Production*. 44: 483-490, Published by Springer Netherlands. Available online at <u>http://www.ncbi.nlm.nih.gov/pubmed/21744028</u>. NETHERLANDS
- Ojo, V. O. A., Jolaosho, A. O., Onifade, O. S., Arigbede, O. M., Amole, T. A., Aderinboye, R. Y., Dele, P. A. and Adelusi, O. O. (2012): Effects of supplementation with forage resources from natural pasture on the growth performance and ruminal fermentation of grazing calves in dry season. *Nigerian Journal of Animal Science*. 14: 140-152 Published by Animal Science Association of Nigeria. Available online at <a href="http://www.ajol.info/index.php/tjas/article/view/94019">http://www.ajol.info/index.php/tjas/article/view/94019</a> NIGERIA
- Amole, T. A., Oduguwa, B. O., Shittu, O., Nkwelum, N., Dele, P. A., Ojo, V. O. A., Odeyemi, B., Toviesi, P. and Famakinde, A. (2013): Preference of Muturu Cattle to either Fresh Forage or Pelleted Hay of *Panicum maximum* and *Pennisetum purpureum* cut at four and eight Weeks. *Slovak Journal of Animal Science*. 46(2): 68-74, Published by the Animal

Production Research Centre Nitra, Ministry of Agriculture of the Slovak Republic. Available online at <u>http://www.cvzv.sk/slju/13\_2/5Amole.pdf</u>. **SLOVAK** 

- Amole, T. A., Oduguwa, B. O., Shittu, O., Famakinde, A., Okwelum, N., Ojo, V. O. A., Dele, P. A., Idowu, O. J., Ogunlolu, B. and Adebiyi, A. O. (2013): Herbage yield and quality of *Lablab purpureus* during the late dry season in western Nigeria. *Slovak Journal of Animal Science*. 46(1): 22-30 Published by The Animal Production Research Centre Nitra, Ministry of Agriculture of the Slovak Republic. Available online at <u>http://www.cvzv.sk/slju/13 1/Amole.pdf</u>. SLOVAK
- 10. Dele, P. A., Jolaosho, A. O., Arigbede, O. M., Ojo, V. O. A., Amole, T. A., Okukenu, O. A. and Akinyemi, B. T. (2013): Chemical Composition and *In Vitro* Gas Production of Silage from Guinea Grass, Cassava Peel and Cashew Apple Waste at Different Periods of Ensilage. *Pakistan Journal of Biological Sciences.* 16(23): 1801-1805, Published by Asian Network for Scientific Information. Available online at http://scialert.net/qredirect.php?doi=pjbs.2013.1801.1805&linkid=pdf. PAKISTAN
- 11. Jolaosho, A., Dele, P., Olanite, J., Arigbede, O., Ojo, V. and Okukenu, O. (2013): Chemical Composition of Silage from Guinea Grass, Cassava Peel, and Brewery Waste as Affected by Ensiling Duration. *Pacific Journal of Science and Technology*. 14(2):463-467, Published by Akamai University, Hilo, Hawaii. Available online at http://www.akamaiuniversity.us/PJST14\_2\_463.pdf. USA
- Dele, P. A., Olanite, J. A., Arigbede, O. M., Sowande, O. S., Ojo, V. O. A., Jolaosho, A. O., Idehen, J. O. and Amole, T. A. (2013): Microelement contents of two *Panicum maximum* varieties as influenced by manure type and season. *Nigerian Journal of Animal Production*. 40(2): 160-171, Published by the Nigerian Society for Animal Production. Available online at <u>http://www.ajol.info/index.php/njap/article/view/116805</u> NIGERIA
- 13. Olanite, J. A., Dele, P. A., Arigbede, O. M. and Ojo, V. O. A. (2014): Growth and biomass yield of two *Panicum maximum* varieties as affected by weed management and fertilizer application methods in the humid savannah zone of Nigeria. *Nigerian Journal of Animal Production*. 41(1): 176-189, Published by the Nigerian Society for Animal Production NIGERIA
- 14. Ojo, V. O. A., Dele, P. A., Yusuff, R. B. Olanite, J. A., Jolaosho, A. O. Arigbede, O. M., Adeoye, S. A., Amole, T. A. and Hassan, O. A. (2014): Biomass yield and nutritive quality of four varieties of *Pennisetum purpureum* as influenced by three cutting intervals in the humid zone of Nigeria. *Nigerian Journal of Animal Production* 41(2):174-181, Published by the Nigerian Society for Animal Production NIGERIA
- 15. Amole, T. A. Ojo, V., Dele, P. A., Idowu, O. and Adeoye, A. (2014): Influence of undersowing annual forage legumes in early-maturing maize on grain yield and quality of their forage mixtures. *African Journal of Range and Forage Science*. 31 (1): 59–64, Published by the Grasslands Society of Southern Africa. Available online at <u>http://www.ajol.info/index.php/ajrfs/article/view/101531</u>. SOUTH AFRICA
- 16. Ojo, V. O. A., Aina, A. B. J., Fasae, O. A., Oni, A. O., Aderinboye, R. Y., Dele, P. A., Idowu, O. J., Adelusi, O. O., Shittu, O. O., Okeniyi, F. A. and Jolaosho, A. O. (2014): Effects of supplementing *Leucaena leucocephala* and conserved forages from natural pasture on the performance of grazing calves. *Tropical Animal Health and Production.* 46:197-202. Published by Springer Publishing House, New York, USA. Available online at <u>http://link.springer.com/article/10.1007/s11250-013-0476-2</u>. NETHERLAND.
- 17. Oni, A.O., Sowande, O.S., Oni, O.O., Aderinboye, R.Y., Dele, P.A., Ojo, V.O. A., Arigbede, O.M. and Onwuka, C.F.I. (2014): Effect of additives on fermentation of cassava leaf silage and ruminal fluid of West African dwarf goats. *Archivos de Zootecnia*. 63 (243): 449-459. Published by the University of Corboda, Spain. Available online at <u>http://www.uco.es/organiza/servicios/publica/az/php/img/web/31\_13\_52\_06-2760EffectsOni.pdf</u>. SPAIN

- 18. Amole, T. A., Odeyemi, A. J., Dele, P.A., Lawal, A. E., Oyaniran, D.K., Odunuga, A. O., Sofela, T.O. and Oshundara, O. F. (2016): Yield and quality evaluation of five tropical legumes in pure and mixed sward in the moist savanna of West Africa. *Tropical Agriculture (Trinidad).* 93(3):165-177, Published by the Faculty of Food and Agriculture (Imperial College of Tropical Agriculture). The University of The West Indies St. Augustine Campus, Trinidad and Tobago. Available online at <a href="https://sta.uwi.edu/tropicalagriculture/documents/Vol93No3/volume%2093%20issue%203%20isue%203
- 19. Ewetola, I. A., Olanite, J. A., Oni, O. A., Dele, P. A., Ojo, V. O. A., Olasupo, I. O., Idowu, J. O., Jimoh, S. O. and Adekeye, A. B. (2016): Effect of organic manures sourced from different animal wastes of re-growth potential of *Panicum maximum* and *Brachiaria decumbens* in South Western Nigeria. *International Journal of Organic Agriculture Research and Development* 12:47-63. Published by Organic Agriculture Practitioners of Nigeria. NIGERIA
- 20. Dele P. A., Amole T. A., Akinyemi B. T., Sangodele O.T., Okukenu O.A., Oyebanjo E. D., Adepoju R. O., Ewetola I. A., Ojo V.O.A. and Olanite J. A. (2016): Physical and chemical characteristics of *Pennisetum purpureum* grass silage as affected by manure type and ensiling duration. *Journal of Animal Production Research* 28(2):37-49. Published by National Animal Production Research Institute, Ahmadu Bello University, Zaria, Nigeria. Available online at <u>http://journals.napri.gov.ng/index.php/japr/article/view/237/189</u> NIGERIA
- 21. Amole T. A., Dele P. A., Ojo V. O. A., Akinyemi B. T., Akinyemi F. I. Akinade G., and Okukenu O. A. (2017): Intercropping systems' productivity of *Brachiaria decumbens* with *Stylosanthes hamata* and *Stylosanthes guianensis* In different planting ratios. *Journal of Animal Production Research* 29(1):299-313. Published by National Animal Production Research Institute, Ahmadu Bello University, Zaria, Nigeria. Available online at <u>http://journals.napri.gov.ng/index.php/japr/article/view/309/263</u> NIGERIA
- Jimoh, S. O., Adeleye, O. O., Dele, P. A., Amisu, A. A., Olalekan, Q. O., Jolaosho, O. A., Olanite J. A. 2017. Behaviour of White Fulani calves grazing panicum/stylo pasture in Southwest Nigeria. Applied Animal Behaviour Science 193 (2017) 1–6
- 23. Olanite, J. A., Muraina, T. O., Ewetola, I. A., Dele, P. A., Ojo, V. O. A., Anochirim, C. G., Nwadike, N. F. and Saliu, T. A. 2017. Effect of Bambara nut and cowpea intercropped with maize at different times on nutritive quality of maize for ruminant feeding. *Malaysian Journal* of Animal Science. 20(1):79-87
- 24. 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
- 25. Dele, P. A., Akinyemi, B. T., Amole, T. A., Okukenu, O. A., Sangodele, O. T., Sowande, O. S., Olanite, J. A., Arigbede, O. M. and Jolaosho, A. O. 2017. Effect of manure type and season of harvest on the forage yield, quality and macro-elements of two *Panicum maximum* varieties. *Nigerian Journal of Animal Science* 19(1):265-282
- 26. Akinlolu, A., Arigbede, O Dele, P. and Ogunsakin, A. 2018/ Proximate and In vitro Gas Production of Toasted Enterolobium cyclocarpum Based Multi-Nutrient Feed Block. The Pacific Journal of Science and Technology 19:257-263
- 27. Okukenu, O., Ogunrombi, O., Dele, P., Akinyemi, B., Olajide, A., M.Agric.; Onifade, O. and Jolaosho, A. 2018. Proximate and Fiber Composition of *Panicum maximum* and *Centrosema molle* Silage as Affected by Different Proportions and Ensiling Periods. *The Pacific Journal of Science and Technology* 19:264-269
- Dele, P., Akinyemi, B., Okukenu, O., Amole, T., Akinlolu, A., Sarumi, G., Salawu, F. and Anotaenwere, C. 2018. Chemical Composition of *Panicum maximum* as Influenced by Poultry Manure Rate and Age at Harvest. *Pacific Journal of Science and Technology*. 19(2):319-325.
- 29. Okukenu, O., **Dele, P.**, Akinyemi, B., Olajide, A., Ogunrombi, O. and Adekale, A. 2018. Botanical Composition, Dry Matter Yield, and Soil PhysioChemical Properties of Natural

Grazing Areas under Sedentary Pastoral System at Different Seasons in South-West Nigeria. *Pacific Journal of Science and Technology* 19(2):295-306.

- 30. Oyekunle, T., Okukenu, O., Dele, P., Aderinboye, O., Olajide, A., Ogunrombi, O., Jolaosho, A. and Adekale, A. 2018. Proximate and Fiber Composition of *Pennisetum purpureum* Varieties in *Stylosanthes guianensis* Mixed Sward Fertilized with Two Manure Types. *Pacific Journal of Science and Technology* 19(2):307-313
- 31. Akinlolu, A., Arigbede, O., Dele, P., Ogunsakin, A., Ogunbote, O. and Kolade, M. 2018. Nutrient Intake and Digestibility of West African Dwarf Rams Fed Toasted Enterolobium cyclocarpum based Multi-Nutrient Feed Blocks. *Pacific Journal of Science and Technology*. 19(2):314-318.

#### C. Edited Conference Proceedings

- 32. Dele, P. A., Ojo, V. O. A., Yusuff, R. B., Olanite, J. A., Amole, T. A., Adeoye, S. A., Ogunlolu, B. T. and Hassan, O. A. (2011): Effects of cutting interval on the growth and yield of four varieties of *Pennisetum purpureum*. In: Adeniji, A. A., Olatunji, E. A. and Gana, E. S. (eds). "Value Re-orientation in Animal Production: A Key to National Food Security and Stable Economy". *Proceedings of the 36<sup>th</sup> Conference of Nigerian Society of Animal Production* (NSAP), 13-16<sup>th</sup> March, 2011 held at Merit House/Raw Materials Research and Development Council, Abuja. Pp. 523-525. Published by Nigerian Society of Animal Production. NIGERIA
- 33. Olanite, J. A., Adeoye, S. A., Ojo, V. O. A., Amole, T. A., Dele, P. A., Ike, K. A., Ogundele, S. O., Bolaji, O. J. and Ogunlolu, B. T. (2011): Estimation of the dry matter and botanical composition of the natural pastures in south west, Nigeria. In: Feldman, S. R., Oliver, G. E. and Sacido, M. B. (eds.). Diverse Rangeland for a sustainable society, *Proceedings of the IX International Rangeland Congress*, Rosario, Argentina, April 2-8, 2011/ Pg 301. Published by International Rangeland Society. ARGENTINA
- 34. Jolaosho, A. O., Olanite, J. A., Onifade, O.S., Olaleke, F., Dele, P. A. and Ojo, V.O.A. (2011): Effects of storage conditions and scarification methods on seed germination. In: Feldman, S. R., Oliver, G. E. and Sacido, M. B. (eds.). Diverse Rangeland for a sustainable society, *Proceedings of the IX International Rangeland Congress*, Rosario, Argentina, April 2-8, 2011, Pg 503. Published by International Rangeland Society. ARGENTINA
- 35. Ojo, V. O. A., Jolaosho, A. O., Onifade, O. S., Olanite, J. A., Dele, P. A., Omosanyin, O. O., Amole, T. A., Adeoye. S. A., Bolaji, O.J. and Ogunlolu, B. T. (2011): Evaluation of forage productivity from different topography and land use in western Nigeria. In: Feldman, S. R., Oliver, G. E. and Sacido, M. B. (eds.). Diverse Rangeland for a sustainable society, *Proceedings of the IX International Rangeland Congress*, Rosario, Argentina, April 2-8, 2011, Pg 449. Published by International Rangeland Society. ARGENTINA
- 36. Amole, T. A., Onifade, O. S., Olanite, J. A. Ojo, V. O. A. Dele, P. A. and Adeoye, S. A. (2011): Herbage yield in intercropping forage legumes with cereals system. In: Feldman, S. R., Oliver, G. E. and Sacido, M. B. (eds.). Diverse Rangeland for a sustainable society, *Proceedings of the IX International Rangeland Congress*, Rosario, Argentina, April 2-8, 2011, Pg 448. Published by International Rangeland Society. ARGENTINA
- 37. Olanite, J. A., Dele, P. A. and Arigbede, O. M. (2012): Effects of animal manure and harvest interval on the growth, dry matter yield and nutritive quality of three grasses at Abeokuta, Southwest Nigeria. Rahmann G & Godinho D (Ed.): *Tackling the Future Challenges of Organic Animal Husbandry*. *Proceedings of the 2<sup>nd</sup> Organic Animal Husbandry Conference* (OAHC), Hamburg/Trenthorst, Germany, Sept. 12-14, Page 83-87. Published by International Federation of Organic Agriculture Movements. GERMANY
- 38. Dele, P. A., Olanite, J. A., Sangodele, O. T., Ojo, V. O. A., Okukenu, O. A., Olajide, J. O., Adepoju, R. O. and Ewetola, I. A. (2013): Physical and Chemical Characteristics of -Organic Pennisetum Silage as affected by Manure Type and Ensiling Duration. 9th National Conference on Organic Agriculture of Organic Agriculture Projects in Tertiary Institutions

*in Nigeria*, held at Federal University of Agriculture, Abeokuta 11<sup>th</sup>-15<sup>th</sup> November, 2013. Published by Organic Agriculture of Organic Agriculture Projects in Tertiary Institutions. **NIGERIA** 

- 39. Dele, P., Olanite, J., Ojo, V., Jolaosho, A., Amole, T., Sangodele, O. and Oyewole, O. (2013): Influence of manure type and time of sampling on proximate composition and *in vitro* gas production post incubation parameters of *Panicum maximum* (Ntchisi) hay. In: Athanasiadou, S., Chaudhry, A. S., Denwood, M., Eckersall, D. P., Flockhart, J., Kenny, D. A., King, T., Mather, A., Mayes, R. W., Nash, D. M., Richardson, R. I., Rooke, J. A., Rose, M. T., Rymer, C., Sinclair, K., Steele, M. A., Waters, S., Wolf, B. T. and Wylie, A. R. G. (eds): *Innovation from Animal Science- a necessity not an option. Proceedings of the British Society of Animal Science*, held in Nottingham UK, 16-17 April, 2013, Page 054. Published by British Society of Animal Science. UNITED KINGDOM
- 40. Okukenu, O. A., Jolaosho, A. O., Dele, P. A. and Akinyemi, B. T. (2015): Seasonal variations of mineral content of grasses from natural pasture in South West Nigeria. *The proceedings of the British Society of Animal Science constitute summaries of papers presented at the Society's Annual Conference, Science with Impact* held in Chester, UK, 14-15 April, 2015. 100p. Published by British Society of Animal Science UNITED KINGDOM
- 41. Ojo, V. O. A., Nukasi, I. G., Jolaosho, A. O., Arigbede, O. M., Olanite, J. A., Dele, P. A., Adeoye, S. A., Ogunbote, O. B. and Ogunsakin, A. O. (2015): Effects of storage on the nutritive quality of grass-legume mixtures in South-western Nigeria. *The proceedings of the British Society of Animal Science constitute summaries of papers presented at the Society's Annual Conference, Science with Impact* held in Chester, UK, 14-15 April, 2015. 114p. Published by British Society of Animal Science. UNITED KINGDOM.
- 42. Adekeye, A. B., Onifade, O. S., Olanite, J. A., Dele, P. A. and Adekeye, E. Y. (2015): Dry matter yield and mineral composition of *Panicum maximum* and *Andropogon tectorum* in the natural pastures during the dry season in Abeokuta, Nigeria. In: Olanite, J. A., Onifade, O. S. and Jolaosho, A. O. (eds). Towards a sustainable utilization of forage and grassland resources for improved livestock production in Nigeria. *Proceedings of the 1st Biennial Conference of Society for Grassland Research and Development in Nigeria* (SOGREDEN), 6-9<sup>th</sup> December, 2015 held at Federal University of Agriculture, Abeokuta. Pp 107-110. Published by Society for Grassland Research and Development in Nigeria.
- 43. Adeyemi, T. A., Dele, P. A., Olusina, O. P. Akinyemi, B. T., Sangodele, O. T. and Oyebanjo, E. D. (2015): Chemical composition of F1 Pennisetum silage as affected by manure type and ensiling duration. In: Olanite, J. A., Onifade, O. S. and Jolaosho, A. O. (eds). Towards a sustainable utilization of forage and grassland resources for improved livestock production in Nigeria. *Proceedings of the 1st Biennial Conference of Society for Grassland Research and Development in Nigeria* (SOGREDEN), 6-9<sup>th</sup> December, 2015 held at Federal University of Agriculture, Abeokuta. Pp 88-90. Published by Society for Grassland Research and Development in Nigeria. NIGERIA
- 44. Amisu, A. A., Olanite, J. A., Dele, P. A., Jimoh, S. O. and Ademuyiwa, M. A. (2015): Effects of manure type on the *in vitro* gas production of two Panicum varieties. In: Olanite, J. A., Onifade, O. S. and Jolaosho, A. O. (eds). Towards a sustainable utilization of forage and grassland resources for improved livestock production in Nigeria. *Proceedings of the 1st Biennial Conference of Society for Grassland Research and Development in Nigeria* (SOGREDEN), 6-9<sup>th</sup> December, 2015 held at Federal University of Agriculture, Abeokuta. Pp 86-87. Published by Society for Grassland Research and Development in Nigeria.
- 45. Adesetan, Y. T., Arigbede, O. M., Dele, P. A., Olanite, J. A. Mustapha, S. O. and Akinlolu, A. O. (2015): Effect of storage methods and durations on the proximate composition of *Enterolobium cyclocarpum* seed. In: Olanite, J. A., Onifade, O. S. and Jolaosho, A. O. (eds). Towards a sustainable utilization of forage and grassland resources for improved livestock production in Nigeria. *Proceedings of the 1st Biennial Conference of Society for Grassland Research and Development in Nigeria* (SOGREDEN), 6-9<sup>th</sup> December, 2015 held at Federal

University of Agriculture, Abeokuta. Pp 80-82. Published by Society for Grassland Research and Development in Nigeria. **NIGERIA** 

- 46. Adepoju, R. O., Sangodele, O. T., Olanite, J. A., Dele, P. A., Ewetola, I. O. and Mustapha, S. O. (2015): Residual effects of animal manure and length of ensiling on the fibre composition of *Panicum maximum* (Ntchisi) silage. In: Olanite, J. A., Onifade, O. S. and Jolaosho, A. O. (eds). Towards a sustainable utilization of forage and grassland resources for improved livestock production in Nigeria. *Proceedings of the 1st Biennial Conference of Society for Grassland Research and Development in Nigeria* (SOGREDEN), 6-9<sup>th</sup> December, 2015 held at Federal University of Agriculture, Abeokuta. Pp 77-79. Published by Society for Grassland Research and Development in Nigeria.
- 47. Okukenu, O. A., Jolaosho, A. O., Fabusoro, E. and Dele, P. A. (2015): Effect of Pastoral Fulani settlements on crop farming activities in Yewa North Local Government Area, Ogun State. In: Olanite, J. A., Onifade, O. S. and Jolaosho, A. O. (eds). Towards a sustainable utilization of forage and grassland resources for improved livestock production in Nigeria. *Proceedings of the 1st Biennial Conference of Society for Grassland Research and Development in Nigeria* (SOGREDEN), 6-9<sup>th</sup> December, 2015 held at Federal University of Agriculture, Abeokuta. Pp 26-28. Published by Society for Grassland Research and Development in Nigeria. NIGERIA
- 48. Dele, P. A., Oyebanjo, E. D., Akinyemi, B.T., Okukenu, O.A., Sangodele, O.T., Adenekan, U. A. and Jolaosho, A. O. 2017. Fermentative characteristics of Maize-Daniella mixtures silage as influenced by ensiling duration. In: Dele, P.A., Onifade, O.S. and Olanite, J.A. (eds) Grassland: Opportunities and Challenges for livestock production in Nigeria. *Proceedings of the 2nd Biennial Conference of Society for Grassland Research and Development in Nigeria* (SOGREDEN), 29<sup>th</sup> October 1<sup>st</sup> November, 2017 held at Federal University of Agriculture, Abeokuta. Pp 111-119. Published by Society for Grassland Research and Development in Nigeria. NIGERIA
- 49. Adeyemi, T. A., Dele, P. A., Okukenu, O. A., Akinyemi, B.T., Olusina, O.P., Sangodele, O.T., and Ogunbote, O. B. 2017. Chemical composition of F1 Pennisetum hay as affected by manure type and storage media. In: Dele, P.A., Onifade, O.S. and Olanite, J.A. (eds) Grassland: Opportunities and Challenges for livestock production in Nigeria. *Proceedings of the 2nd Biennial Conference of Society for Grassland Research and Development in Nigeria* (SOGREDEN), 29<sup>th</sup> October 1<sup>st</sup> November, 2017 held at Federal University of Agriculture, Abeokuta. Pp 91-93. Published by Society for Grassland Research and Development in Nigeria. NIGERIA
- 50. Dele, P., Akinyemi, B., Okukenu, O., Amole, T., Sowande, O., Jolaosho, A., Arigbede, O. and Olanite, J. 2018. Ensilage characteristics of three tropical grasses fertilized with different animal manures, each harvested at four dates. In: Gerlach, K. and Südekum, K.-H. (eds). Proceedings of the XVIII International Silage Conference 24-26 July 2018 Bonn, Germany
- 51. Dele, P. A., Sarumi, G.O., Adekale, A., Salawu F. E. and Anotaenwere, C. 2019. Changes in mineral content of *Panicum maximum* var Ntchisi as influenced by poultry manure rate and age at harvest. In: R .A. Oluwafemi, O.A. Olafadehan, B.Y. Abubakar, A.A. Adeniji and A. Jubril Proceedings of the 44th Annual Conference of the Nigerian Society for Animal Production (NSAP), March 17th -21st 2019 held at University of Abuja, Abuja. Pp 676-680

#### 07. MAJOR CONFERENCES ATTENDED WITH PAPERS READ

 9th National Conference on Organic Agriculture of Organic Agriculture Projects in Tertiary Institutions in Nigeria, held at Federal University of Agriculture, Abeokuta 11<sup>th</sup>-15<sup>th</sup> November, 2013

**Paper read**: Physical and Chemical Characteristics of -Organic Pennisetum Silage as affected by Manure Type and Ensiling Duration

36<sup>th</sup> Conference of Nigerian Society of Animal Production (NSAP), 13-16<sup>th</sup> March, 2011 held at Merit House/Raw Materials Research and Development Council, Abuja.
Paper read: Effects of cutting interval on the growth and yield of four varieties of *Penni.setum purpureum*.

# 08. INFORMATION ON FELLOWSHIP, MASTER'S DISSERTATIONS AND Ph.D THESIS SUPERVISED

#### A. FELLOWSHIP

- CAS-TWAS Postgraduate Fellowship tenable at the Institute of Subtropical Agriculture, Changsha city, Hunan Province, China, May-November, **2011**
- TWAS-DFG Cooperation Visits Programme for scientists from sub-Saharan Africa tenable at the Christian-Albrechts-University, Kiel, Germany, August-October, **2014**
- **09. EXTRA CURRICULA ACTIVITIES:** Travelling, Reading, watching of documentaries of pasture crops and livestock production and watching of football

#### 10. **REFEREES**

#### Prof. J. A. Olanite

Department of Pasture and Range Management, Federal University of Agriculture, Abeokuta, P. M. B. 2240, Abeokuta, Nigeria Email: jimolanite@yahoo.com Phone: +2348035206459

#### Prof. O. M. Arigbede

Department of Pasture and Range Management, Federal University of Agriculture, Abeokuta, P. M. B. 2240, Abeokuta, Nigeria Email: aigbede2002@yahoo.com Phone: +2348033887173

#### Prof. O. S. Sowande

Department of Animal Production and health College of Animal Science and Livestock Production, Federal University of Agriculture, Abeokuta, P. M. B. 2240, Abeokuta, Nigeria Email: <u>ezekielolusiji@yahoo.com</u> Phone: +2348035847153

Signature

.....

Date

10