

Name: ARIGBEDE, Oluwasanmi Moses

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Phone number: +2348033887173

Organization: Federal University of Agriculture, Abeokuta **College:** College of Animal Science and Livestock Production

Department: Pasture and Range Management

Rank: Professor

BIOGRAPHY OF PROF. O. M. ARIGBEDE

Prof. Oluwasanmi Moses Arigbede was born on 14th August, 1964 at Ipetu Ijesha in Ori Ade Local Government, Osun State. He attended St. Paul's primary School, Ipetu Ijesha between September 1970 and June 1975 and Ibokun Grammar School, Ibokun, Osun State between September 1975 to June 1980 for his secondary education. He later proceeded to Government Teachers' College, Ilesha in September 1980 and completed this in June, 1981. He taught for a while at Irepodun High School, Erin-Oke, Osun state before he gained admission into the University of Ibadan in September 1983.

He obtained a B.Sc. degree in Animal Science with second class upper (2¹) division in June 1988 and immediately went for National youth service (NYSC) at the International Tanners Limited, Sharada Industrial Phase 1 Kano till August 1989. He embarked on his post graduate studies at the same University of Ibadan in September 1989 and obtained M.Sc. in Ruminant Nutrition in September 1990. He secured a Ph.D. fellowship with the Alley Farming Network for Tropical Africa (AFNETA), at the International Livestock Research Institute (ILRI) in International Institute of Tropical Agriculture (IITA), Ibadan to investigate the potentials of Livestock Integration into Alley Farming between April 1994 and April 1998. This research work earned him a Ph.D. degree in Ruminant Nutrition / Forage Science June 1998.

Professor Arigbede started his career as a secondary school teacher after the completion of his M.Sc. degree in 1990 at the Community High School, Igbajo (January 1991 – March 1993), Owoope High School, Gbongan (March 1993 – March 1994) and Ministry of Agriculture and Natural Resources (MANR), Osogbo (March, 1994- February, 1999) all in Osun State. While at the MANR, he served in several capacities especially as the desk officer, 4th Country A1 UNDP program of the World Bank and the Federal Ministry of Agriculture and Natural Resources (FMANR).

Professor Arigbede joined the services of the Federal University of Agriculture, Abeokuta in March, 1999 as Lecturer II and rose through the ranks to become a Professor of Ruminant Nutrition / Forage Science in October, 2012. He has served in several capacities as the Chairman, Small Ruminant Technical Committee, Acting Head of Department and Head of Department, Pasture and Range Management, Hall Warden, Umar Kabir Male Hostel, Director, Centre for Innovation and Strategy in Learning and Teaching (January, 2017 – March, 2018) and as Director, Institute for Human Resources Development (INHURD, March, 2018 – April, 2021). He is a member of several committees including; College Board, COLANIM, University Senate and Admission Committee among others.

Academically, he has taught several courses in the area of ruminant nutrition, dairy science and nutrition, forage conservation and utilization, forage seed production technology and range management. Also, he has supervised over 120 undergraduate projects, 12 M. Agric. dissertations and 5 Ph. D. theses. He has authored and co-authored about 65 Journal articles and 16 conference proceedings for international and local audience. His research focus is in the area of evaluation and conservation of forage based feed resources and agro-industrial wastes for ruminant animal feeding systems. He is a member of the Nigerian Society for Animal Production (NSAP), Nigerian Institute of Animal Scientists (NIAS), Animal Science Association of Nigeria (ASAN), International Goat Association (IGA) and the Society for Grassland Research and Development in Nigeria (SOGREDEN).

Spiritually, Prof Arigbede is a born again Christian and a member of the Apostolic church, Nigeria (TACN). He is the Staff adviser to The Apostolic Church Students' Fellowship (TACSFON) and Intra-campus Joint Christian Fellowship (ICJCF), FUNAAB chapter. He is a member of the Unity estate community development association (CDA), Eleweeran, Abeokuta. He is happily married to Deaconess Arigbede, Oluwayemisi Deborah and they are blessed with children.

CURRICULUM VITAE 01. **PERSONAL** (i) Name in full: Arigbede, Oluwasanmi Moses Date of birth: 14 - 08 - 1964(ii) (iii) Place of birth: Ipetu - Ijesa (iv) 57 years Age Sex: (v) Male **Marital status:** Married (vi) (vii) **Nationality** Nigerian Town and state of origin: (viii) Ipetu-Ijesa / Osun state (ix) **Contact address:** Pasture and Range Management Department, College of Animal Science and Livestock Production, Federal University of Agriculture (FUNAAB), P. M. B. 2240, Abeokuta. (x) **Telephone numbers:** 08033887173, 08155849079 (xi) **Email Address:** arigbedeom@funaab.edu.ng, arigbede2002@yahoo.com, ORCID ID 0000-0002-4092-7615 (xii) **Present Post:** Professor 02. EDUCATIONAL BACKGROUND (i) Educational Institutions Attended (with dates): i. St. Paul's Pry School, Ipetu-Ijesha 1970 - 1975ii. Ibokun Grammar School, Ibokun 1975 - 1980iii. Govt. Teachers' College, Ilesha 1980 - 1981iv. University of Ibadan, Ibadan 1983 - 1988v. University of Ibadan, Ibadan 1989 - 1990vi. University of Ibadan, Ibadan 1991 - 1998(ii) Academic and Professional qualifications (with dates) Ph.D. Ruminant Nutrition/Forage Science Oct. 1998 i. M.Sc. Animal Science (Ph.D. Grade – 66.3%) ii. Nov. 1990. B.Sc. (Hons.) Animal Science, 2nd Class Upper Division iii. Aug. 1988. Teachers' Grade II Cert. July 1982. iv. West African School Certificate (WASC) June 1983 v. vi. West African School Certificate (WASC) June 1980 **Primary School Certificate** vii. June 1975 (iii) Prizes, Honours, Scholarship, National and International Recognition UNISWA Research Board grant, 2015 (R53,000) July, 2015 (i) (ii) TETFUND/FUNAAB RESEARCH GRANT 2013 (N1.2M) January, 2013

40

FUNAAB - RESDEC Research grant RG. 170 & 214 (N600,000.00) Aug. 2004

June, 2012

June, 2011

IFSERAR Research grant no 42, 2012(N650,000)

AvH Return Fellowship Grant (€5,000)

(iii)

(iv)

(v)

- (vi) Alexander von Humboldt Fellowship for Experienced Researchers, 2009, tenable at the Institute of Animal Science, University of Bonn, Bonn. Germany, Sept, 2009 to May, 2011
- (vii) CAS TWAS Advanced Training and Visiting Research Fellowship tenable at the Institute of Subtropical Agriculture, Changsha city, Hunan Province, P. R. China. April-July 2008.
- (viii) Ph.D. Research Fellowship, Alley Farming Network for Tropical Africa (AFNETA), International Institute of Tropical Agriculture (IITA), Ibadan, Nigeria. 1994 1996.

03. WORK EXPERIENCE:

(i) University administrative experience:

(i) Director, Institute for Human Resources, Development (INHURD), FUNAAB, Abeokuta.

1st March 2018 to 30thApril, 2021

(ii) Director, Center for Innovation and Strategy in learning and Teaching (CISLT), FUNAAB.

20th February, 2017 to 28th Feb., 2018

(iii) Head, Pasture & Range Management Dept, FUNAAB May, 2013 to December, 2014.

(iv) Acting Head, Pasture & Range Management Dept, FUNAAB May, 2011 to May, 2013

(v) Acting Head, Pasture & Range Management Dept, FUNAAB June 2008 to March, 2009

(vi) Acting Head, Pasture & Range Management Dept, FUNAAB June2006 to August 2006

ii. Progression since first appointment

October, 2012 – till date	Professor, UASS 7/9	PRM Dept, FUNAAB
October 2009 - September, 2012	Associate Professor UASS 6/5	PRM Dept, FUNAAB
October, 2005 – October, 2009	Senior Lecturer, UASS 5/4	PRM Dept, FUNAAB
October, 2002 – October, 2005	Lecturer I, EUSS 4/5	PRM Dept, FUNAAB
March 1999 – September, 2002	Lecturer II, EUSS 3/6	PRM Dept, FUNAAB

iii. Previous work experience

i) Senior Agricultural Planning Officer (GL10⁶), Ministry of Agriculture and Natural Resources (MANR), Osogbo, Osun State, Nigeria. June 1993 – March 1999.

Responsibilities:

- Desk Officer, monthly reports of activities of the ministry as well as annual budget estimates and rolling plans.
- Represented the ministry as committee members in other ministries as well as in seminars and workshops
- Desk officer, Monitoring and Evaluation Unit, UNDP A1 Fourth Country Programme, Osun State.

 January 1996 March 1999.
- ii) Class Teacher, (GL 10⁴) Community High School, Owoope, Gbongan, Osun state.

August 1991 – June, 1996.

- iii) Visiting Research Fellow, Alley Farming Network for Tropical Africa (AFNETA), International Institute of Tropical Agriculture (IITA), Ibadan. Aug. March, 1994 Dec, 1996.
- iv) NYSC, Member at International Tanners Ltd. Sharada Industrial Estate Phase 1, Kano. Aug. 1988 July, 1989.

iv. University teaching experience

i) Courses taught at the Department of Animal Science, University of Swaziland:

$\label{lem:undergraduate:} Undergraduate:$

Nutrition, Feeds and Feeding	3 Units
Dairy Animal Feeding	2 Units
Sheep and Goats Production	2 Units
Mineral and Vitamin Nutrition	3 Units
Animal Feed Resources and Processing	3 Units
	Dairy Animal Feeding Sheep and Goats Production Mineral and Vitamin Nutrition

ii)	Courses	0	t in Federal University of Agriculture, Abeokuta	(FUNAAB):
(c)	AS 690	-	Seminars in Ruminant Nutrition	2 Units
(c)	AS 605	-	Dairy Animal Nutrition	2 Units

Ondergraduate:	
PRM 501 Forage Seed Production Technologies	3 units
PRM 502 Forage Conservation and Quality	2 units
ANN 503 Ruminant Animal Nutrition	3 units
Post-graduate:	
PRM 801 Forage Seed Production Techniques	3 units
PRM 804 Forage Quality and Conservation Techniques	3 units
ANN 805 Forage Seed Production and Marketing	3 units

04. SPECIAL ASSIGNMENTS / COMMUNITY SERVICE

(i) Member, Users' Committee on the Male Hostel	June 2008 to March 2009
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(ii) Member, Users' Committee on the Rehabilitation of COLANIM, Animal Pens and Mangers.

ANN 717 Forage Management and Utilization

PDA 727 Forage Utilization

January 2008 to April 2008

(iii) COLANIM Representative in Senate (iv) Hall Warden, Umar Kabir Male Hostel FUNAAB

April 2006 to June, 2008 March 2006 to Sept. 2009

Member, SWEHOMAC, FUNAAB (vi) Staff Adviser, 300 Level students. PRM Dept

March 2006 to June 2008 September 2004 to March, 2009

2 units 2 units

Chairman, Small Ruminants Technical Committee (SRTEC), FUNAAB 2002 to 2008 (vii)

(viii) College Coordinator, TEFAMAC

2002 to 2008

- (ix) Member, FUNAAB Cattle Management Technical Committee (CAMTEC) 2002 to 2009
- Deputy Editor in Chief, Tropical Journal of Animal Science
- 2002 to 2006 (xi) Secretary (LOC), 7th Annual Confr. of ASAN "Ogun 2002" January – September, 2002
- (xii) Undergraduate Seminar Coordinator, COLANIM
- 2001 to 2008
- (xiii) Member, Pasture Management Committee (PAMTEC), FUNAAB. 2000 to 2008.
- (ixv) Presiding Elder and Member of Obantoko District Council, The Apostolic Church, Nigeria. March 1999 to Date. (TACN).
- Member, Olorunda Idofin Area Inauguration committee. September 2001 April 2002
- Member, University of Ibadan Alumni Association, Abeokuta Branch. March 1999 to date.
- (xvii) Member, FUNAAB, Senior Staff Club.

March 1999 to date

- (xviii) Staff Adviser, The Apostolic Church Students' Fellowship of Nigeria (TACSFON), FUNAAB Branch.
- (ixx) Staff Adviser, National Association of Animal Science students (NASSA), FUNAAB Chapter. September 2001 to date. April 2008 to date.

05. TRAINING PROGRAMME(S) ATTENDED WITH DATE(S)

- (1) TROPENTAG, 2017: International conference on food security, natural resource management and rural development held at University of Bonn, Germany. September, 20th - 22nd 2017.
- (2) TROPENTAG, 2010: International conference on food security, natural resource management and rural development held at ETH Zurich, Switzerland, September 14-16, 2010.
- (3) 89th Annual Conference of the American Society of Animal Science, held at **Denver Colorado**, **USA**. Between 11 – 15th July, 2010.

- (4) **Network Meeting of the AvH Fellows held at Bayreuth Germany** between 3rd to 5th February, 2010.
- (5) **Forage Symposium** "Forages a Pathway to prosperity for smallholder farmers" held at Faculty of Agriculture, **Ubon Ratchathani University**, **Thailand** between 5th 7th March 2007.

06. COMMENDATION

- (i) Letter of Commendation by Dean COLANIM for being an outstanding College Seminar Coordinator Sept 2004
- (ii) Letter of Commendation by the Vice Chancellor through the Registrar for diligent service to the University as Director INHURD April 2021

07. MEMBERSHIP OF PROFESSIONAL BODIES

- (i) Member, Nigerian Society for Animal Production (MNSAP)
- (ii) Member, International Goat Association (IGA)
- (iii) Member, Animal Science Association of Nigeria (MASAN)
- (iv) Member, Agriculture Society of Nigeria.
- (v) Member, Nutrition Society of Nigeria.

08. RESEARCH INTEREST OR COMMISSIONED PROJECTS

- (i) Completed (Starting with dates)
- (i) Screening and nutritive evaluation of selected multi-purpose tree species for livestock Feeding, feed and gene bank development.
- (ii) Evaluation of some herbaceous forage legumes for ruminant feeding systems.
- (iii) Conservation and utilization of conserved forages
 - (ii) In progress (list)
 - (i) Screening and domestication of some lesser known forage plants for feeding and feed bank technologies.
 - (ii) Development of novel technologies for improving the yield, quality and shelve life of fresh and conserved forages for intensive ruminant production.
 - (iii) Evaluation of different total mixed ration forms for low cost ruminant feeding.
 - (iv) Degradation of forage fiber for optimum utilization and conservation.

09. UNIVERSITY EXTENSION ACTIVITIES

- i. Two day in-house research extension review meeting 2005 tagged 'New horizons in specialist extension support system in Nigeria (1). Organized by the Agricultural media resources and extension centre (AMREC), Federal University of Agriculture, Abeokuta, between 29th and 30th November, 2005.
- ii. Participatory rural appraisal workshop for rural farmers in Ido-local Government Area of Oyo State, Nigeria sponsored by UNAAB/IITA August, 2007.
- iii. Two day in-house monthly review meeting of AMREC (Agric and Media Research and Extension Centre) to assess impact of UNAAB research on farmers May, 2005.

10. OTHER ACTIVITIES WITHIN THE UNIVERSITY SYSTEM (Position in administration, University sports, Committees, University External Examination, etc.):

• Visiting Professor, Department of Animal Science, Faculty of Agriculture, University of Swaziland, Swaziland, January 2015 to December, 2016. Taught Undergraduate and Post graduate courses in the Department of Animal Science, January 2015 to December, 2016.

• External Examiner to many Universities in Nigeria including; University of Ibadan, University of Benin, Federal University of Technology Minna and Akure, University of Port Harcourt, Osun State University, Osogbo and Ekiti State University, Ado Ekiti.

11. PUBLICATIONS:

i. Theses and Dissertations:

- 1. **Arighede, O. M.** (1988): Comparative study of trace mineral elements in the blood of goats slaughtered in Ibadan and those reared on Ibadan University Teaching and Research Farm., B.Sc. Project, Department of Animal Science, University of Ibadan, Ibadan.
- 2. **Arigbede, O. M**. (1990): Nutrient and Mineral Composition of some Commercial Dairy Products sold in Ibadan. M.Sc. Thesis, University of Ibadan, Ibadan.
- 3. **Arighede, O. M**. (1998) Potentials of some Indigenous Multi-purpose tree species for Livestock feeding in South Western Nigeria. Ph.D. Thesis. University of Ibadan, Ibadan.

ii. Articles in refereed Journals

- 1. **Arigbede, O. M.**, Bamikole, M.A., Akinsoyinu, A.O. and Iyayi, E.A. (2000): Voluntary Intake, Apparent digestibility and performance of West African Dwarf goats fed with leaves of some multi-purpose tree species. *Tropical Journal of Animal Science*, **3**(2):151-158. **Publisher: Animal Science Association of Nigeria (ASAN).**
- Bamikole, M. A., Ezenwa, I., Adewumi, M.K., Omojola, A.B.J. Adetimirin, V.O., Arigbede, O. M. and Orisadeyi, S.A. (2000): Alternative feed resources for formulating concentrate diets for rabbits. I. Unthreshed grain Amaranth seedhead. World Rabbit Science. 8 (3):125-129. Publisher: World Rabbit Science Association, Israel.
- 3. Bamikole, M.A., Ezenwa, I., Akinsoyinu, A.O., **Arigbede, O. M.** and Babayemi, O. J. (2001): Performance of West African dwarf goats fed guinea grass Verano stylo mixture, N-fertilized and unfertilized Guinea grass. *Small Ruminant Research* **39**:145-152. **Publisher: International Goat Association (IGA), Sweden**.
- 4. Babayemi, O. J, Bamikole, M. A., **Arigbede, O. M.** (2002): Effect of period of planting and stage of growth on dry forage yield and nutritive value of *Tephrosia bracteolata* as a browse legume for livestock in the humid tropics. *Journal of Tropical Forest Resources* **18**(1):54-60. **Publisher: Department of Forestry, University of Ibadan, Nigeria.**
- 5. **Arigbede, O.M.,** Bamikole, M.A. and Babayemi, O.J. (2003): Evaluation of three forms of two Indigenous Multipurpose tree species fed to West African dwarf goats. *ASSET Series A* 3 (1): 33-41. **Publisher: Federal University of Agriculture, Abeokuta, Nigeria.**
- 6. Bamikole, M.A., Ikhatua, U.J., **Arigbede, O.M.,** Babayemi, O.J. and Etela, I. (2004): An evaluation of the acceptability as forage of some nutritive and antinutritive components and of the dry matter degradation profiles of five species of *Ficus. Tropical Animal Health and Production* **36**:157-167. **Publisher: Springer, UK.**
- 7. **Arighede, O. M.,** J. A. Olanite and M.A. Bamikole (2005): Intake, performance and digestibility of West African Dwarf goats supplemented with graded levels of *Grewia pubescens* and *Panicum maximum*. *Nigerian Journal of Animal Production* 32 (2):293 300. **Publisher: Nigerian Society for Animal Production (NSAP).**
- 8. **Arigbede, O. M.** and Ekpenyong, T. E. (2004): Evaluation of three indigenous multi-purpose tree species for agroforestry purposes on alfisols in South Western Nigeria. *Moor Journal of Agric. Research* 5(2):108–114. Publisher: Institute of Agricultural Research and Training (IAR&T), Moor plantation, Ibadan, Nigeria.

- 9. Bamikole, M.A. and **Arigbede, O. M.** (2004): Preliminary studies of dry matter yields and nutritive quality of forages from guinea grass Verano stylo mixture, N Fertilized and Unfertilized Guinea grass under a cutting regime suitable for stall-fed small ruminant production. *ASSET, Series A.* 4(1):17- 27. **Publisher: Federal University of Agriculture, Abeokuta, Nigeria.**
- 10. Onifade O. S., Jolaosho, A. O., **Arigbede, O.M.,** Fageyinbo, O.O. and Oyeladun, A.M. (2005): Effects of seed rates and sowing methods on the growth and forage production of *Tephrosia bracteolata* in South Western Nigeria. *Tropical Journal of Animal Science* **8**(1):63-68. **Publisher: Animal Science Association of Nigeria (ASAN)**
- 11. Jolaosho, A. O., **Arigbede, O. M.,** Onifade, O. S., Olanite, J. A. and Akinola, T. O. (2005): Population viability and size of seeds recovered from the faeces of ruminant animals in early dry season. *Tropical Journal of Animal Science* **8** (1): 109-114. **Publisher: Animal Science Association of Nigeria (ASAN).**
- 12. Olanite, J. A., **Arigbede, O. M.,** Jolaosho, A. O., Onifade, O. S. and Alabi, B. O. (2006): Effect of cutting intervals on the dry matter yield and nutritive quality of two varieties of *Panicum maximum* in the humid zone of Nigeria. *ASSET Series A* **6**(1):171-180. **Publisher: Federal University of Agriculture, Abeokuta, Nigeria.**
- 13. **Arigbede, O. M.**, Anele, U. Y., Olanite, J. A., Adekunle, I. O., Jolaosho, O. A. and Onifade, O. S. (2006): Seasonal *in vitro* gas production parameters of three multi purpose tree species in Abeokuta, Nigeria. *Livestock Research for Rural Development*. **18** (10): 1-10. **Publisher: Caisse interprofessionnelle de Prévoyance et d'Assurance (CIPAV), Colombia**.
- 14. **Arigbede, O. M.** (2007): Performance of WAD goats fed *Panicum maximum* basal diet with different sources of protein supplements. *ASSET Series A* **7**(1):79–85. **Publisher: Federal University of Agriculture, Abeokuta, Nigeria.**
- 15. **Arigbede, O. M.**, Oduguwa, B. O., Oni, A. O. and Isah, O. A. (2007): Effect of graded levels of hatchery waste meal inclusion on the nutrient intake, digestibility and performance of West African Dwarf rams. *Tropical Journal of Animal Science* **10**(1-2):423-428. **Publisher: Animal Science Association of Nigeria.**
- 16. Oluboyede, T. A., O. S. Sowande and **O. M. Arigbede** (2007): Effect of types of concentrate supplement on feed intake and performance of West African Dwarf sheep fed *Panicum maximum* as basal diet. *Moor Journal of Agric. Research* **8** (1): 33 39. **Publisher: IAR&T, Moor plantation, Ibadan, Nigeria.**
- 17. Bawala, T. O., Taiwo A. A., **Arigbede, O. M.,** Oduguwa, B. O. and Bamikole, M. A. (2008): Magnesium requirements of young West African Dwarf goats for maintenance. *Nigerian Journal of Animal Production*. **35**(1):103–113. **Publisher: Nigerian Society for Animal Production** (NSAP).
- 18. Jolaosho, A. O., **O. M. Arigbede** and R. O. Ojo. (2008): Germinability and viability of *Albizia saman* seeds subjected to three scarification methods. *ASSET Series A* **8**(1):84–96. **Publisher: Federal University of Agriculture, Abeokuta, Nigeria..**
- 19. **Arigbede O. M**, Anele U. Y., Jolaosho Alaba O., Onifade O. S., Olanite J. A. and Wahab, T. A. (2008): Chemical composition and *in vitro* gas production of African breadfruit (*Treculia africana*) var. Decne. *Archivos de Zootecnia* 57 (218): 113 121. **Publisher: University of Corboda, Spain.**
- Anele, U.Y., Arigbede, O. M., Olanite, J.A., Adekunle, I.O., Jolaosho, Onifade, O.S. and Oni, A.O. (2008): Early growth and seasonal chemical composition of three multipurpose tree species in Abeokuta, Nigeria. *Agroforestry Systems* 73:89-98. DOI 10.1007/s10457-007-9101-6. Publisher: Springer, Germany.

- 21. Oni, A. O., C. F. I. Onwuka, O. O. Oduguwa, O. S. Onifade and **O. M. Arigbede** (2008): Utilization of citrus pulp based diets and *Enterolobium cyclocarpum* (JACQ. GRISEB) foliage by West African Dwarf goats. *Livestock science*. **117**(2-3):184-191. Doi:10.1016/j.livsci.2007.12.010. **Publisher: Elsevier, UK.**
- 22. **Arigbede, O. M.,** Anele, U.Y., Oduguwa, B.O., Jolaosho, A. O., Olanite, J.A. and Onifade, O.S. (2008): Replacement value of soybean haulms meal in the diets of West African Dwarf goats. *Archivos de Zootecnia* 57 (219): 369 372 **Publisher: University of Corboda, Spain.**
- 23. Jolaosho, A. O., U. Y. Anele, **O. M. Arigbede**, J. A. Olanite and O. S. Onifade (2009): Effects of growth habits of legumes on weed populations in Grass/legume mixed swards. *Archivos de Zootechnia* 58 (221): 133-136. Publisher: University of Corboda, Spain.
- 24. Anele, U.Y., O. M. Arigbede, K.-H. Südekum, A.O. Oni, A.O. Jolaosho, J.A. Olanite, A.I. Adeosun, P.A. Dele, K.A. Ike, O.B. Akinola (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. Publisher: Elsevier, Netherlands.
- 25. Oni, A. O. **Arigbede, O. M.**, Oni, O. O., Onwuka, C. F. I., Anele, U. Y., Oduguwa, B. O. and Yusuf, K. O. (2010): Effects of feeding different levels of dried cassava leaves (*Manihot esculenta* Crantz) based concentrates with *Panicum maximum* basal on the performance of West African Dwarf goats. *Livestock science*, **129**:24–30. **Publisher: Elsevier, UK.**
- 26. Anele, U.Y., **O. M. Arigbede**, K.-H. Südekum, K.A. Ike, A.O. Oni, J.A. Olanite, G.A. Amole, P.A. Dele and A.O. Jolaosho (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 purpurreum* in the dry season. *Animal Feed Science and Technology*, **159** (1-2) 10-17. **Publisher: Elsevier, Netherlands.**
- 27. Ettu, R. O., Onwuka, C. F. I., **Arigbede, O. M.** and Isah, O. A. (2010): Nutrient intake of West African dwarf (WAD) sheep fed boiled cocoa seed testa and sorghum malt dust based diets. *Journal of Sustainable Development* 7 (1):88–93. **Publisher: Sustainable Livelihoods and Development Network for Africa, Nigeria.**
- 28. Olanite, J.A., U.Y. Anele, **O. M. Arigbede**, A.O. Jolaosho and O.S. Onifade (2010): Effect of plant spacing and nitrogen fertilizer levels on the growth, dry matter yield and nutritive quality of Columbus grass (*Sorghum almum* Stapf.) in south west Nigeria. *Grass and Forage Science*, **65**: 369-375. **Publisher: Wiley Blackswell, UK.**
- 29. Oni, A. O., C. F. I. Onwuka, **O. M. Arigbede**, U. Y. Anele, K. O. Yusuf, B. O. Oduguwa and O. S. Onifade (2010): Chemical composition and in sacco degradability of four varieties of cassava leaves grown in Southwestern Nigeria in the rumen of sheep. *Tropical Animal Health and Production* **42**:1385–1393. **Publisher: Springer, UK.**
- 30. Fasae, O. A., I. A. Adejola and **O. M. Arigbede** (2010): Performance and Grazing Pattern of West African Dwarf Sheep to seasonally Variable Forage Supply and Quality. *Journal of Agriculture*, *Research and Development* **9** (2):159–166. **Publisher: University of Ilorin, Nigeria.**
- 31. Anele, U.Y., K.-H. Südekum, J. Hummel, **O. M. Arigbede**, A.O. Oni, J.A. Olanite, C. Bottiger, V.O. Ojo and A.O. Jolaosho (2011): Chemical characterization, in-vitro dry matter and crude protein degradability microbial protein synthesis of some Cowpea (*Vigna unguiculata* L. Walp) haulm varieties. *Animal Feed Science and Technology* **163**:161-169. **Publisher: Elsevier, Netherlands.**
- 32. Zeng, B., Tan, Z. L., Tang, S., Han, X., Tan., C., Zhong, R., He, Z. and **Arigbede, O. M.** (2011): Effects of alkyl polyglycoside, a nonionic surfactant and forage-to-concentrate ratio on rumen fermentation, amino acid composition of rumen content, bacteria and plasma in goats. *Archives of Animal Nutrition.* **65** (3):229-241. **Publisher: Taylor and Francis Group, UK.**

- 33. Aderinboye, R.Y., C.F.I. Onwuka, **O. M. Arigbede**, A.B.J. Aina, O.O. Oduguwa and A.A. Taiwo (2011): Rumen degradation characteristics of two tropical forages supplemented with monensin in the rumen of N'dama steer. *Nigerian Journal of Animal Production* **36** (2): 132-140. **Publisher: Nigerian Society for Animal Production (NSAP).**
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