Dr. Adebayo Olusiji ONI was born on the 5<sup>st</sup> of July, 1972 at Idere Ibarapa Local government area, Oyo State. He attended Baptist Day Primary School and Okedere High School both in Idere. He went to Lagos College of Education Ijanikin before he bagged his Bachelor degree education, Masters and PhD degree from Federal University of Agriculture, Abeokuta. Having worked as Administrative Assistant, UNAAB Consult Ltd, and as Planning Officer II, Academic Planning Unit, UNAAB, he joined the teaching arm of the University as Assistant Lecturer in the Department of Animal Nutrition in 2006. Dr Oni rose through the ranks with sixteen (16) years cognate experience and active involvement in research, lecturing and extension to the position of Reader on October 1, 2018 with a current *Prima facie* case of a Professor. He has supervised to date one (1) PGD, twenty four (24) Masters and five (5) Ph.D students. He has served and still serving in many Committees within and outside the University such as, Resource Person, Academic Staff Union of Universities (ASUU), Immediate Past Chairman, Academic Staff Union of Universities, ASUU-UNAAB Branch, Chairman, Academic Staff Union of Universities, ASUU-UNAAB Branch, Vice-Chairman, Academic Staff Union of Universities, ASUU-UNAAB Branch, Vice-Chairman, Parents/Teachers Association, FUNAAB International School, FUNIS, Returning/Collation Officer, Independent National Electoral Commission (INEC), Imeko Afon Local Government, National, Assembly Election Returning/Collation Officer, Independent National Electoral Commission (INEC), Imeko Afon Local Government, Presidential Election National Secretary, Organic Agriculture Project in Tertiary Institutions (OAPTIN), Secretary, Academic Staff Union of Universities, ASUU-UNAAB Branch, Investment Secretary, Academic Staff Union of Universities, ASUU-UNAAB Branch, Secretary, UNAAB Alumni Association, Abeokuta Branch, served as one time Head of Department of Animal Nutrition

Dr. Oni is an outstanding researcher and erudite scholar as exemplified by his publication profile. He has published a total of forty five (45) Journals both in Foreign and local based Journal Articles (cited in reputable index). His refereed conference proceedings are published within and outside the shores of Nigeria. He is a member of several professional bodies such as. Nigerian Institute of Animal Science, Nigerian Society for Animal Production, Animal Science Association of Nigeria (ASAN), Nutrition Society of Nigeria, Organic Agriculture Project in Tertiary Institutions in Nigeria, International Goat Association (IGA). His research activity focused on evaluation of unconventional feed resources, mineral nutrition, maintenance of gut health, the use of phytogenics in the nutrition of livestock, strategies of combating feed contaminants in ruminant animals.

# **CURRICULUM VITAE**

#### **01. PERSONAL**

(i) Name in full ONI Adebayo Olusoji

Date of Birth 5th July, 1972 (ii)

Place of Birth Idere, Ibarapa Central Local Government (iii)

49 Years (iv) Age Male (v) Sex (vi) **Marital Status** Married **Nationality** Nigerian (vii)

Town and State of Origin Idere, Oyo State (viii)

**Contact Address** Department of Animal Nutrition, Federal (ix)

University of Agriculture, PMB 2240,

Abeokuta, Ogun State, Nigeria

(x) Phone Number +234-803-373-7629

profoni2003@yahoo.com; oniao@funaab.edu.ng E-mail Addresses (xi) (xii) Present post and Salary

Reader CONUASS 06/03 (N4,479,453.96 per

annum)

Professor (xiii) Post on Promotion

#### 02. EDUCATIONAL BACKGROUND

#### (i) **Educational Institutions Attended (with dates)**

University of Agriculture, Abeokuta	2006-2009
University of Agriculture, Abeokuta	2003-2005
University of Agriculture, Abeokuta	1998-2002
Lagos State College of Education, Ijanikin	1990-1993
Okedere High School, Idere	1983-1988
Baptist Day Primary School, Idere	1977-1983

#### (ii) **Academic Qualifications (with dates)**

Doctor of Philosophy (Ruminant Nutrition)	2009
Master of Agriculture (Ruminant Nutrition)	2005
Bachelor of Agriculture (Animal Nutrition)	2002
Nigeria Certificate in Education	1993
Senior School Certificate	1988
Primary School Leaving Certificate	1983

#### (iii) Scholarships, Award, Prizes and Grants

#### Membership of research team (a)

Member, Work Package 4, Nigeria Team, GRATITUDE Project (Gains and Losses in Root and Tuber) sponsored by European Union, 2012 – 2015.

#### **(b) Research Grants**

- Years 2013/2014 (Merged) TETFUND Research Projects (RP) Interventions: Welfare and productivity of West African Dwarf and Kalahari does and kids: Influence of dietary inclusion of poly-saturated fatty acid (\$\frac{1}{498,500.00}\$) - Member/Coinvestigator
- (ii) TETFUND 2012 Conference Grants to attend Group-Housed Calf Systems Symposium on "Understanding Respiratory Challenges and Learning to Win" held at

Double Tree Hotel, Syracuse, New York by Cornell University, USA on 12-13 December, 2012.

(i) Years 2014/2015 (Merged) TETFUND Research Projects (RP) Intervention: Supplementation of cassava peels with cassava leaves and maize cobs for West African Dwarf goats (№1,498,500.00) – Principal Investigator

# 03. WORK EXPERIENCE

#### (i) October 2018 till date

Reader, Department of Animal Nutrition, College of Animal Science and Livestock Production, Federal University of Agriculture, Abeokuta PMB 2240, Abeokuta, Ogun State.

# (ii) October 2015 to September 2018

Senior Lecturer, Department of Animal Nutrition, College of Animal Science and Livestock Production, Federal University of Agriculture, Abeokuta PMB 2240, Abeokuta, Ogun State.

## (iii) October 2012 to September 2015

Lecturer I, Department of Animal Nutrition, College of Animal Science and Livestock Production, Federal University of Agriculture, Abeokuta PMB 2240, Abeokuta, Ogun State.

# (iv) March 2009 – September 2012

Lecturer II, Department of Animal Nutrition, College of Animal Science and Livestock Production, Federal University of Agriculture, Abeokuta PMB 2240, Abeokuta, Ogun State.

## (v) May 2006-February 2009

Assistant Lecturer, Department of Animal Nutrition, College of Animal Science and Livestock Production, University of Agriculture, Abeokuta PMB 2240, Abeokuta, Ogun State

# (vi) September 2005 - May 2006

Planning Officer II, Academic Planning Unit, University of Agriculture, Abeokuta PMB 2240, Abeokuta, Ogun State

# (vii) September 2003-September 2005

Administrative Assistant, UNAAB Consult Ltd, University of Agriculture, Abeokuta PMB 2240, Abeokuta, Ogun State.

#### (viii) September 2002 - September 2003

National Youth Service Corps (NYSC), Department of Animal Nutrition, College of Animal Science and Livestock Production, University of Agriculture, Abeokuta, Ogun State, Nigeria.

# **Teaching Responsibilities 2006/2007 Session**

Course Code	Level	Course Title	Unit	No. of Students	No. of Lecturers	Contact Hours	Individual Contribution (%)
ANN 503	500	Ruminant Animal Nutrition	3	320	3	5	33.33
ANN 502	500	Feeds and Feedstuffs	2	267	3	5	33.33
AGS 597 AGS 598 AGP 599	500 500 500	Seminar Seminar Project	1 1 3	150 150 5	10 10 1	3 3 3	10.00 10.00 100

# 2007/2008 Session

Course Code	Level	Course Title	Unit	No. of Students	No. of Lecturers	Contact Hours	Individual Contribution (%)
ANN 503	500	Ruminant Animal Nutrition	3	380	3	5	33.33
ANN 502	500	Feeds and Feedstuffs	2	292	3	5	33.33
AGS 597	500	Seminar I	1	165	10	3	10.00
AGS 598	500	Seminar II	1	165	10	3	10.00
AGP 599	500	Project	3	6	1	3	100.00

# 2008/2009 Session

Course Code	Level	Course Title	Unit	No. of Students	No. of Lecturers	Contact Hours	Individual Contribution (%)
ANN 503	500	Ruminant Animal	3	425	3	5	33.33
		Nutrition					
AGS 597	500	Seminar I	1	165	10	3	10.00
AGS 598	500	Seminar II	1	165	10	3	10.00
AGP 599	500	Project	3	6	1	3	100.00
ANN 502	500	Feeds and Feedstuffs	2	360	3	3	13.33

# 2009/2010 Session

Course	Level	Course Title	Unit	No. of	No. of	Contact	Individual (a)
Code				Students	Lecturers	Hours	Contribution (%)
ANN 503	500	Ruminant Animal	3	435	3	5	33.33
		Nutrition					
ANN 502	500	Feeds and Feedstuffs	2	380	3	5	33.33
AGS 597	500	Seminar I	1	165	10	3	10
AGS 598	500	Seminar II	1	165	10	3	10
AGP 599	500	Project	3	6	1	3	100
ANN 509	500	Instrumentation and	2	380	2	5	50.00
		Feed Analyses					

# 2010/2011 Session

Course	Level	Course Title	Unit	No. of	No. of		Individual
Code				Students	Lecturers	Hours	Contribution (%)
ANN 503	500	Ruminant Animal Nutrition	3	391	3	5	33.33
ANN 502	500	Feeds and Feedstuffs	2	325	2	5	50.00
ANN 509	500	Instrumentation and Feed Analyses	3	286	3	5	33.33

AGS 597	500	Seminar I	1	165	10	3	10.00
AGS 598	500	Seminar II	1	165	10	3	10.00
AGP 599	500	Project	3	6	1	3	100.00
ANN 705	600	Metabolism of protein and carbohydrates in animals	3	8	3	5	50.00
ANN 717	600	Forage and its utilization	3	1	3	5	33.33
ANN 710	600	Digestion and metabolism in Ruminant Animals	3	1	3	5	33.33

# 2011/2012 Session

2011/2012 50991011									
Course Code	Level	Course Title	Unit	No. of Students	No. of Lecturers	Contact Hours	Individual Contribution (%)		
ANN 503	500	Ruminant Animal Nutrition	3	391	3	5	33.33		
AGS 597	500	Seminar I	1	165	10	3	10.00		
AGS 598	500	Seminar II	1	165	10	3	10.00		
AGP 599	500	Project	3	7	1	3	100.00		
ANN 705	600	Metabolism of protein and carbohydrates in animals	3	8	3	3	33.33		
ANN 717	600	Forage and its utilization	3	1	3	3	33.33		
ANN 710	600	Digestion and metabolism in ruminant animals	3	1	3	3	33.33		
ANN 715	600	Sheep and goat Nutrition	3	3	3	3	33.33		

# 2012/2013 Session

Course Code	Level	Course Title	Unit	No. of Students	No. of Lecturers	Contact Hours	Individual Contribution (%)
ANN 503	500	Ruminant Animal Nutrition	3	450	3	5	33.33
ANN 502	500	Feeds and Feedstuffs	2	380	2	4	50.00
ANN 202	200	Introduction to Animal Biochemistry	3	1950	5	5	20.00

ANN 705	600	Metabolism of protein and carbohydrates in animals	3	8	3	3	33.33
ANN 717	600	Forage and its utilization	3	3	3	3	33.33
ANN 710	600	Digestion and metabolism in ruminant animals	3	3	3	3	33.33
ANN 715	600	Sheep and goats Nutrition	3	3	3	3	33.33
AGS 597	500	Seminar I	1	180	10	3	10
AGS 598	500	Seminar II	1	180	10	3	10
AGP 599	500	Project	3	7	1	3	100

# 2013/2014 Session

	_010,_0	14 Session					
Course Code	Level	Course Title	Unit	No. of Students	No. of Lecturers	Contact Hours	Individual Contribution (%)
ANN 503	500	Ruminant Animal Nutrition	3	488	3	5	33.33
ANN 502	500	Feeds and Feedstuffs	2	392	2	4	50.00
ANN 202 ANN 705	200	Introduction to Agricultural Biochemistry Metabolism of protein	3	2020	5	5	20.00
711117703	000	and carbohydrates in animals	3	8	3	3	33.33
ANN 717	600	Forage and its utilization	3	3	3	3	33.33
ANN 710	600	Digestion and metabolism in ruminant animals	3	3	3	3	33.33
ANN 715	600	Sheep and goats Nutrition	3	3	3	3	33.33
AGS 597	500	Seminar I	1	180	10	3	10.00
AGS 598	500	Seminar II	1	180	10	3	10.00
AGP 599	500	Project	3	8	1	3	100.00

# 2014/2015 Session

Course	Level	Course Title	Unit	No. of	No. of	Contact	Individual		
Code				Students	Lecturers	Hours	Contribution (%)		
ANN 503	500	Ruminant Animal Nutrition	3	793	4	5	25.00		
ANN 502	500	Feeds and Feedstuffs	2	520	3	4	33.33		
ANN 202	200	Introduction to	3	2500	5	5	20.00		

		Agricultural Biochemistry					
ANN 705	600	Metabolism of protein	3	15	3	3	33.33
		and carbohydrates in					
		animals					
ANN 717	600	Forage and its	3	5	3	3	33.33
		utilization					
ANN 710	600	Digestion and	3	5	3	3	33.33
		metabolism in					
		ruminant animals					
ANN 715	600	Sheep and goats	3	5	3	3	33.33
		Nutrition					
AGS 597	500	Seminar I	1	180	10	3	10.00
AGS 598	500	Seminar II	1	180	10	3	10.00
AGP 599	500	Project	3	8	1	3	100.00

# 2015/2016 Session

	2013/2010 Session										
Course	Level	Course Title	Unit	No. of	No. of	Contact	Individual				
Code				Students	Lecturers	Hours	Contribution (%)				
ANN 503	500	Ruminant Animal Nutrition	3	800	3	5	33.33				
ANN 502	500	Feeds and feedstuffs	2	520	2	4	50.00				
ANN 202	200	Introduction to Agricultural	3	2500	5	5	20.00				
ANN 705	600	Biochemistry Metabolism of protein and carbohydrates in animals	3	6	3	3	33.33				
ANN 717	600	Forage and its utilization	3	4	3	3	33.33				
ANN 710	600	Digestion and metabolism in ruminant animals	3	4	3	3	33.33				
ANN 715	600	Sheep and goats Nutrition	3	4	3	3	33.33				
AGS 597	500	Seminar I	1	165	10	3	10.00				
AGS 598	500	Seminar II	1	165	10	3	10.00				
AGP 599	500	Project	3	6	1	3	100.00				

# 2016/2017 Session

Course	Level	Course Title	Unit	No. of	No. of	Contact	Individual
Code				Students	Lecturers	Hours	Contribution (%)
ANN 503	500	Ruminant Animal Nutrition	3	1200	3	5	33.33
ANN 202	200	Introduction to Agricultural Biochemistry	3	2500	4	5	25.00

ANN 705	600	Metabolism of protein					
		and carbohydrates in	3	6	3	3	33.33
		animals					
ANN 717	600	Forage and its	3	4	3	3	33.33
		utilization					
ANN 710	600	Digestion and	3	4	3	3	33.33
		metabolism in					
		ruminant animals					
ANN 715	600	Sheep and goats	3	4	1	3	100.00
		Nutrition					
AGS 597	500	Seminar I	1	180	10	3	10.00
AGS 598	500	Seminar II	1	180	10	3	10.00
AGP 599	500	Project	3	8	1	3	100.00

# 2017/2018 Session

	т ,	C T'4	TT •4	NT C	NI C	<b>C</b> 4 4	T 10 0 1 1
Course	Level	Course Title	Unit	No. of	No. of	Contact	Individual
Code				Students	Lecturers	Hours	Contribution (%)
ANN 503	500	Ruminant Animal Nutrition	3	816	3	5	33.33
ANN 509	500	Instrumentation and Feed Analyses	2	365	3	3	33.33
ANN 212	200	Introduction to Agricultural Biochemistry Nutrient	3	1568	4	5	25.00
ANN 306	300	Requirements of Farm Animals I	2	77	3	3	33.33
ANN 705	600	Metabolism of protein and carbohydrates in animals	3	4	3	3	33.33
ANN 717	600	Forage and its utilization	3	4	3	3	33.33
ANN 710	600	Digestion and metabolism in ruminant animals	3	4	3	3	33.33
ANN 715	600	Sheep and goats Nutrition	3	4	2	3	50.00

# 2018/2019 Session

Course	Level	Course Title	Unit	No. of	No. of	Contact	Individual
Code				Students	Lecturers	Hours	Contribution (%)
ANN 503	500	Ruminant Animal Nutrition	3	346	3	5	33.33
ANN 509	500	Instrumentation and Feed Analyses	2	530	3	3	33.33
ANN 202	200	Introduction to Agricultural Biochemistry	3	1784	4	5	25.00
ANN 306	300	Nutrient	2	104	3	3	33.33

		Requirements of					
		Farm Animals I					
ANN 705	600	Metabolism of protein and carbohydrates in animals	3	4	3	3	33.33
ANN 717	600	Forage and its utilization	3	4	3	3	33.33
ANN 710	600	Digestion and metabolism in	3	4	3	3	33.33
ANN 715	600	ruminant animals Sheep and goats Nutrition	3	4	2	3	50.00

# 2019/2020 Session

	2017/2020 Session										
Course	Level	Course Title	Unit	No. of	No. of	Contact	Individual				
Code				Students	Lecturers	Hours	Contribution (%)				
							(70)				
ANN 503	500	Ruminant Animal Nutrition	3	329	3	5	33.33				
ANN 509	500	Instrumentation and Feed Analyses	2	411	3	3	33.33				
ANN 212	200	Introduction to Agricultural Biochemistry Nutrient	3	1963	4	5	25.00				
ANN 306	300	Requirements of Farm Animals I	2	140	3	3	33.33				
ANN 705	600	Metabolism of protein									
711111 703	000	and carbohydrates in animals	3	4	3	3	33.33				
ANN 717	600	Forage and its utilization	3	4	3	3	33.33				
ANN 710	600	Digestion and metabolism in ruminant animals	3	4	3	3	33.33				
ANN 715	600	Sheep and goats Nutrition	3	4		3	50.00				
					2						

04.		
(a)	UNIVERSITY ASSIGNMENTS	
(i)	Ag. Head of Department, Animal Nutrition	2019 - 2021
(ii)	Member, University Senate	2019 - 2021
(iii)	Member, Postgraduate School Board	2019 - 2021
(iv)	Level Adviser for 500 Level Departmental Students	2015
(v)	Member, University Staff Development Committee	2014-2021
(vi)	Departmental Result Officer (Part-Time)	2014 - 2015
(vii)	Course Coordinator, ANN 212	2013 till date

(viii) (ix) (x) (xi) (xii) (xiii)	Member, Timetable Committee (TIMTEC) Member, College Board, COLANIM, FUNAAB Member, Management Committee on Transportation (MANCOT) Secretary, Cattle Management Technical Committee (CAMTEC) Member, Small Ruminant Technical Committee (SRTEC) Member, Rabbit Management Technical Committee (RAMTEC)	2010– 2016 2007 till date 2007 - 2009 2006 - 2021 2006 - 2021 2006 - 2010
<b>(b)</b>	OTHER ACTIVITIES WITHIN THE UNIVERSITY SYSTEM	1
(i)	Member, University Committee on the Implementation of Staff Training Component of NEEDS Assessment Fund	2016-2019
(ii)	Member, Council Committee on Earned Allowances	2010-2019
(iii)	Member, Implementation Committee on the Reports of	
,	Inconsistencies in Staff Placement on Appointment, Promotion	
	and Upgrading	2014
(iv)	Chairman, COLANIM Bus Committee	2013-2019
(v)	Member, Committee to study the Reports of Inconsistencies in	2012 2012
(vi)	Staff Placement on Appointment, Promotion and Upgrading Member, Implementation Committee on the Construction of Staff	2012-2013
(VI)	Quarters	2011
(vii)	Member, University's Ad-hoc Committee on Staff Quarters	2011
` ′	•	
(c)	COMMUNITY SERVICE	
(i)	Resource Person, Academic Staff Union of Universities (ASUU)	2021 till date
(ii)	Immediate Past Chairman, Academic Staff Union of Universities, ASUU-UNAAB Branch	2021 till date
(iii)	Chairman, Academic Staff Union of Universities, ASUU-UNAAB	
()	Branch	2016 - 2021
(iv)	Vice-Chairman, Academic Staff Union of Universities, ASUU-UNAAB Branch	2014 - 2016
(v)	Vice-Chairman, Parents/Teachers Association, FUNAAB	
<i>(</i> •)	International School, FUNIS	2013 - 2015
(vi)	Returning/Collation Officer, Independent National Electoral Commission (INEC), Imeko Afon Local Government, National	A:1 2011
(vii)	Assembly Election Returning/Collation Officer, Independent National Electoral	April 2011
(111)	Commission (INEC), Imeko Afon Local Government, Presidential	
	Election	April 2011
(viii)	National Secretary, Organic Agriculture Project in Tertiary	•
	Institutions (OAPTIN)	2009 - 2012
(ix)	Secretary, Academic Staff Union of Universities, ASUU-UNAAB	2000 2014
(w)	Branch Layoutmant Societary, Academic Staff Union of Universities	2009 - 2014
(x)	Investment Secretary, Academic Staff Union of Universities, ASUU-UNAAB Branch	2007 - 2009
(xi)	Secretary, UNAAB Alumni Association, Abeokuta Branch	2006 – 2008
\ <i>)</i>	,	
05.	TRAINING PROGRAMMES ATTENDED	
(i)	Academic Retreat on University Ethics, Pedagogy and Examination 21st to Wednesday 23rd June 2021 by the Federal University of Agr	
(ii)	Ogun State Training program on Digital Skills Standard (ICDL Africa) by the	Tertiary Education
\ <b>-</b> - <i>J</i>	Time program on Digital Divino Danisana (ICDE Timea) by the	Luman Lumanum

Ogun State

Trust Fund (Tetfund) March 2021 at the Federal University of Agriculture, Abeokuta,

- (iii) Training program on Innovative University Teaching PART I at the University of Copenhagen, Department of Science Education, Denmark December 2018 by the World Bank Africa Centre of Excellence in Agricultural Development and Sustainable Environment (CEADESE), Federal University of Agriculture, Abeokuta, Ogun State
- (iv) Leadership Training Course by African Women in Agricultural Research and Development (AWARD) LEPARD-RUFORUM held at African Institute for Capacity Development (AICAD) October 16 20, 2018 at Jomo Kenyatta University of Agriculture and Technology, JKUAT Juja, Kenya.
- (v) Study visit to SONGHAI Regional Centre, Benin Republic on Agricultural Development and Environmental Sustainability, September 3–8, 2017 by the World Bank Africa Centre of Excellence in Agricultural Development and Sustainable Environment (CEADESE), Federal University of Agriculture, Abeokuta.
- (vi) Nigerian Institute of Animal Science (NIAS), Mandatory Continuing Professional Education Programme on: Animal Production in the National Transformation Agenda; Policy, Planning and Animal Husbandry Fundamentals; Computers in Animal Agriculture and Understanding Codex Alimentarius, September 10, 2014, Conference Centre, University of Ibadan, Oyo State, Nigeria
- (vii) Nigerian Institute of Animal Science (NIAS), Mandatory Continuing Professional Education Programme on: Animal Production in the National Transformation Agenda; Policy, Planning and Animal Husbandry Fundamentals; Computers in Animal Agriculture and Understanding Codex Alimentarius, September 10, 2012, Merit House, Maitama, Abuja, Nigeria
- (viii) Nigerian Institute of Animal Science (NIAS), Mandatory Continuing Professional Education Programme (MCPE) on: Poultry health; financial accounting and feasibility studies; Domestic biogas production, May 5, 2011 IAR&T, MOOR Plantation, Ibadan, Nigeria.
- (ix) Nigerian Institute of Animal Science (NIAS), Mandatory Continuing Professional Education Programme (MCPE) on: The role of Animal Scientists in the economy of a developing country; Livestock development planning in Nigeria; Economic and policy analysis of livestock projects; Hazard analysis and critical control points (HACCP), July 26, 2010, Bayero University, Kano, Nigeria.

### **06.** COMMENDATIONS

- (i) Letter of appreciation dated April 16, 2018 by the Registrar for the exemplary attitude to the work of Time-Table Committee (TIMTEC), boldness, vigilance and commitment during the conduct of Second Semester 2016/2017 Academic Session Examination.
- (ii) Letter of appreciation and commendation dated January 27, 2010 by the Chairman, Management Committee on Transportation (MANCOT) for the selfless service rendered by maintaining a hitch free transportation system for the convenience of students.
- (iii) Letter of commendation dated February 6, 2009 by the HOD, Animal Nutrition for high level of dedication, diligence and hard work towards the timely and successful compilation of 2<sup>nd</sup> Semester 2007/2008 results.
- (iv) Letter of commendation dated February 24, 2009 by the Vice-Chancellor on the successful hosting of the 1<sup>st</sup> West Africa Summit (WASUMIT) on Organic Agriculture Project in Tertiary Institutions (OAPTIN).

### **07.**

# (a) MEMBERSHIP OF LEARNED SOCIETIES/PROFESSIONAL ASSOCIATIONS

(i) Nigerian Institute of Animal Science (NIAS/RAS/00567)

- (ii) Nigerian Society for Animal Production
- (iii) Animal Science Association of Nigeria
- (iv) Nutrition Society of Nigeria
- (v) Organic Agriculture Project in Tertiary Institutions in Nigeria
- (vi) International Goat Association (IGA)

### (b) REVIEWER OF ACADEMIC PUBLICATIONS

- (i) Managing Editor, Journal of Organic Agriculture and Environment, Nigeria
- (ii) Reviewer, Nigerian Journal of Animal Production, Nigeria
- (iii) Reviewer, Journal of Agricultural Science Technology, Iran
- (iv) Reviewer, African Journal of Agricultural Research, Kenya
- (v) Reviewer, Tropical Animal Health and Production, United Kingdom
- (vi) Reviewer, Journal of the Escuela de Ingeniería Agronómica, Revista Científica Udo Agrícola (Scientific Journal Udo Agrícola), Venezuela

### 08. RESEARCH INTEREST

- (i) Research completed but not yet published
- (a) Effects of Supplementing Cassava Peels with Cassava Leaves and Cowpea Haulms on the Rumen Environment and Blood Profile Parameters of West African dwarf goats
- (b) Effects of different processing methods on the chemical composition and *in vitro* gas production of different parts of *Enterolobium cyclocarpum*

## (ii) Research in Progress

- (a) Nutrient digestibility, rumen ecology and performance characteristics of weaner goats fed graded levels of algal biomass
- (b) Blood profile of West African dwarf goats fed diets supplemented with algal biomass
- (c) Performance and nutritional indices of West African dwarf goats fed basal Pennisetum purpureum supplemented with cassava peel and leaf based concentrate diets

### **09. PUBLICATIONS:**

- (a) Project, Dissertation and Thesis
  - Oni, A.O. (2002): Performance characteristics of West African Dwarf Goats fed graded levels of MPanicum maximum and Stylosanthes hamata. (B. Agric. Project, University of Agriculture, Abeokuta, Nigeria) pp 85.
  - Oni, A.O. (2005): Citrus pulp in the dry season feed of West African Dwarf Goats fed *Enterolobium cyclocarpum* (Jacq.) Griseb. basal diet.. (M. Agric. Dissertation, University of Agriculture, Abeokuta, Nigeria) pp 126.
  - Oni, A.O. (2009): Studies on the utilization of cassava leaves by West African Dwarf goats (Ph.D. Thesis, University of Agriculture, Abeokuta, Nigeria) pp 234.

## (b) Articles in learned Journals

- 1. FOni, A. O., Onwuka, C.F.I., Oduguwa, O.O., Onifade, O.S. and Arigbede, O.M. (2008): Utilization of citrus pulp based diets and *Enterolobium cyclocarpum* (JACQ GRISEB) foliage by West African Dwarf goats. *Livestock Science*, 117: 184 191. DOI: 10.1016/j.livsci.2007.12.010 (Listed in Current Contents SCOPUS and SCIMAGO)
- 2. FAnele, U.Y., Arigbede, O.M., Olanite, J.A., Adekunle, I.O., Jolaosho, A.O., 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 (Listed in Current Contents SCOPUS and SCIMAGO)
- 3. FAnele, 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 Technology*, 154: 47–57. DOI: 10.1016/j.anifeedsci.2009.07.007 (Listed in Current Contents SCOPUS and SCIMAGO)
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- 36. F\*Ikyume, T.T., Oni, A.O., Yusuf, A.O., Sowande, O.S. and Adegbehin, S. (2020): Rumen metabolites and microbiome of semi-intensively managed West African dwarf goats supplemented concentrate diet of varying levels of sodium humate. *Egyptian Journal of Veterinary Sciences*, 51(2): 263-270. Publication of the Egyptian Veterinary Medical Association. Available online at https://ejvs.journals.ekb.eg/
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Dwarf Goats Fed Diet Containing Incremental Sodium Humate. *Iranian Journal of Applied Animal Science*, 11(1), 123-133. Publication of the Iranian Azad Universiy. Available online at www.ijas.ir (Listed in Current Contents SCOPUS and SCIMAGO)

40. F\*Oni, A.O., Ogadu Bobby-Joe., Yusuf, A.O., Adelusi, O.O., Sowande, O.S. and Onwuka, C.F.I. (2021): In vitro evaluation of Siam weed (Chromolaena odorata) additive as a potential rumen modifier in West African dwarf bucks. Agriculturae Conspectus Scientificus, 86 (2): 165-172. Publication of the University of Zagreb, Faculty of Agriculture, Svetošimunska 25, Croatia. Available online at https://acs.agr.hr (Listed in Current Contents SCOPUS and SCIMAGO)

\*Publications since last promotion F- Articles published in foreign journals

## (c) Articles in Refereed Conference Proceedings

- 41. FOni, A.O., Adelusi, O.O., Ojo, V.O.A., Aderinboye, R.Y. and Onwuka, C.F.I. 2018. In vitro gas production of cassava peel-leucaena based concentrate diets for ruminant feeding. Proceedings of the Annual Meeting of the British Society for Animal Science in association with the Agricultural Research Forum, BSAS Annual Conference 2018 held at Croke Park Stadium, Dublin, Ireland, 9-11 April, 2018. (Eds: T.M. Boland, F. Buckley, S. Chikunya et al.) Pg. 224 UK
- 42. \*Oni, A. O., Adelusi, O. O., Olatunji, M. O., Oladunmoye, O. O., Ojekale, J. A., Ajileye, D., Odebowale, M. O. and Odediran, O. S., 2019. *In vitro* gas production and digestibility of diets containing varying levels of Leucaena leucocephala. Proceedings of the 44th Annual Conference of Nigerian Society for Animal Production (NSAP), 17th 21st March, 2019, University of Abuja, Abuja, Nigeria. 188 191
- 43. F\*Oni, A. O., Ogadu, B. J., Yusuf, A. O., Adebowale, A., Oni, O., Sowande, O. and Onwuka, C. F. I. (2019). PSIX-8 Evaluation of Siam weed *(Chromolaena odorata)* leaves as a modifier of rumen fermentation in West African dwarf bucks. *Journal of Animal Science*, 97 (Suppl 3), 393–394. Published by American Society of Animal Science <a href="https://doi.org/10.1093/jas/skz258.785">https://doi.org/10.1093/jas/skz258.785</a> USA
- **44.** F\*Adelusi, O. O., **Oni, A. O.**, Onwuka, C. F. I. and Oyemade, T., 2020. *In vitro* gas production and organic matter digestibility increased with inclusion of cassava leaves in concentrate diets for ruminants. In Brameld J. M. et al. (Eds.). The Challenge of Change. *The Proceedings of the British Society of Animal Science*, 76th Annual Conference, held at the East Midlands Conference Centre (EMCC), Nottingham on 30 March 1 April. Published by Cambridge University Press, United Kingdom. 138 **UK**
- **45.** F\*Onwuka, C. F. I., **Oni, A. O.,** Adelusi, O. O., Aderinboye, R.Y., Adebayo, K. O., Adelakun-Abati, A. and Adekoya, O. D. 2021. Performance and rumen fermentation of West African dwarf goats raised on *Panicum-Brachiaria* pasture supplemented with cassava-based concentrate diets. Organised by FAO / IAEA; International Symposium on Sustainable Animal Production and Health: Current Status and Way Forward held in Vienna Austria from 28 June 2 July 2021. BOOK OF SYNOPSES Pp. 271 -273 **AUSTRIA**

<sup>\*</sup>Publications since last promotion

F- Articles published in foreign proceedings

### 10. MAJOR CONFERENCES ATTENDED WITH PAPERS PRESENTED

- (i) Onwuka, C. F. I., **Oni, A. O.,** Adelusi, O. O., Aderinboye, R.Y., Adebayo, K. O., Adelakun-Abati, A. and Adekoya, O. D. (2021): Performance and rumen fermentation of West African dwarf goats raised on *Panicum-Brachiaria* pasture supplemented with cassavabased concentrate diets. Organised by FAO / IAEA; International Symposium on Sustainable Animal Production and Health: Current Status and Way Forward held in Vienna Austria from 28 June 2 July 2021. BOOK OF SYNOPSES Pp. 271 -273
- (ii) Oni, A.O., Adelusi, O.O., Ojo, V.O.A., Aderinboye, R.Y. and Onwuka, C.F.I. (2018): In vitro gas production of cassava peel-leucaena based concentrate diets for ruminant feeding. Proceedings of the Annual Meeting of the British Society for Animal Science in association with the Agricultural Research Forum, BSAS Annual Conference 2018 held at Croke Park Stadium, Dublin, Ireland, 9-11 April, 2018. (Eds: T.M. Boland, F. Buckley, S. Chikunya et al.) Pg. 224
- (iii) Akinbode, R.M., Isah, O.A., **Oni, A.O.** and Arigbede, O.M. (2016): Effect of urea treatment and period of preservation on physical and nutritive value of sugarcane top silage. *Proceedings of the 41st Annual Conference of the Nigerian Society of Animal Production* held at the Federal University of Agriculture, Abeokuta, Ogun State, 20-24 March, 2016. Pg. 567-570.
- (iv) Oni, A.O., Abatan, O.M., Adebayo, K., Iposu, S.O., Sowande, O.S. and C.F.I. Onwuka. (2014): Performance and nitrogen retention of West African dwarf goats fed cassava peels, leaves and cowpea haulms. *Proceedings of the 47<sup>th</sup> Congress of the South Africa Society of Animal Science* held at the University of Pretoria, South Africa, July 6 8, 2014. Pg.185.
- (v) Oni, A.O., Arigbede, O.M., Sowande, O.S., Oni, O.O., Anele, U.Y., Areegbe, A.O., Aderinboye, R.Y., Yusuf, K.O. and Onwuka, C.F.I. (2012): Effects of Addition of molasses and caged layer waste on the nutrient profile of fermented cassava leaves. Proceedings of the 17<sup>th</sup> Annual Conference of Animal Science Association of Nigeria held at International Conference Centre, Abuja, 9-13 September, 2012. Pg. 615-618.
- (vi) Oni, A.O., Arigbede, O.M., Sowande, O.S., Anele, U.Y., Aderinboye, R.Y., Yusuf, K.O., Onwuka, C.F.I. and Onifade, O.S. (2010): Haematological and serum biochemical parameters of West African dwarf goats fed dried cassava leaves based concentrate diets. Paper presented at the 15th Annual Conference of the Animal Science Association of Nigeria (ASAN) held in University of Uyo, Cross Rivers State, Nigeria, September, 13-16. Pg. 213-215.

# 11. INFORMATION ON MASTERS AND PH.D THESIS SUPERVISED - I have supervised 1 PGD, 24 Masters and 5 Ph. D students as follows:

S/No	Title	Name of Student / Matric No.	PG Program & Year of Commencement	Level of Supervision	Remark/ Status
1.	Heamatology, serum and blood minerals of weaner goats fed diets supplemented with algal biomass	Olorunsola (PG		Major Supervisor	Ongoing

2.	Nutrient digestibility, rumen ecology and performance characteristics of weaner goats fed graded levels of algal biomass	Adeolu (PG	Master of Agriculture 2019 (ANN Department)	Major Supervisor	Ongoing
3.	indices of West African dwarf	(PG/16/0404)	Master of Agriculture 2018 (CEADESE)	Major Supervisor	Completed
4	supplementation on performance,	Ifeoluwa (PG 17/0223)	Master of Agriculture 2018 (APH Department)	Co- Supervisor	On-going
5	Growth performance, physiology parameters and blood profile of crosses between Kalahari Red bucks and West African dwarf Does fed Ruzi (Brachiaria ruziziensis) and/or Guinea grass (Panicum maximum)	Johnson Olayide (PG	Master of Agriculture 2017 (CEADESE)	Co- Supervisor	On-going
6	Response of West African dwarf Does fed graded levels of Pheasant Berry (Margariteria discoidea) and Maize stover diets	Rachael Folasade (PG	Master of Agriculture 2017 (CEADESE)	Co- Supervisor	On-going
7	Response of West African Dwarf goats to dietary nano zinc oxide (nZnO) supplementation.		Master of Agriculture 2018 (APH Department)	Co- Supervisor	On-going
8	Utilization of Sugarcane tops and sugarcane scrapping meal based diets by West African dwarf sheep	Areegbe, Abidemi Olufunke (PG 11/0129)	Ph D 2019 (ANN Dept.)	Co- Supervisor	On-going
9	performance and welfare of semi-	Timothy	Ph D 2018 (APH Department)	Co- Supervisor	On-going
10	forage-based total mixed rations	Oluyemi (PG	Ph.D 2018 (PRM Department)	Co- Supervisor	On-going

11	Performance, nutrient and fibre	Akinneye,	Master of	Co-	On-going
11	fractions intake and digestibility,	Kofoworola	Agriculture 2019	Supervisor	On-going
	and nitrogen balance of Kalahari	Ayomiposi (PG	(CEADESE)	Supervisor	
	Red x West African dwarf goats	16/0437)	(CEADESE)		
	(Kalawad) fed <i>Brachiaria</i>	10/0437)			
	ruziziensis and Panicum				
	maximum				
12	Effects of different plant extracts	Shokunbi,	Post graduate	Major	Completed
12	on <i>in vitro</i> gas characteristics,	Johnson	Diploma	Supervisor	Completed
	methane production and	Olurotimi	2011 (ANN	Supervisor	
	microbial count	(PG 11/00133)	Dept.)		
13	Supplementation of cassava peels		Master of	Major	Completed
	with cassava leaves and maize	T	Agriculture 2017	Supervisor	1
	cobs by West African Dwarf	Tosin (PG	(ANN Dept.)	1	
	goats	16/0502)			
14	Response of West African dwarf	Fakunle,	Master of	Co-	Completed
	goats to diets containing	Anuoluwapo	Agriculture 2017	Supervisor	
	fermented malted sorghum sprout	Kikelomo	(APH Dept.)		
	supplemented with inorganic and	(PG 16/0093)			
	nano-copper sources	· · · · · · · · · · · · · · · · · · ·			
15	Evaluation of the nutritive quality		Master of	Co-	On-going
	of some selected browse plants		Agriculture 2015	Supervisor	
	parts for ruminant animal	Theophilus (PG	(PRM Dept.)		
	production	15/0513)			
16	Influence of organic nitrogen	<del>-</del>	Master of	Co-	Completed
	source, age at harvest, dry		Agriculture 2015	Supervisor	
	methods and storage length on	(PG/14/0751)	(PRM Dept)		
	Panicum maximum (Ntchisi) hay				
1.7	quality	0 1	Master of	Maian	C 1 - 4 - 1
17	<i>In vitro</i> gas production and performance response of West		Agriculture 2016	Major Supervisor	Completed
	African dwarf bucks fed Siam		(CEADESE)	Supervisor	
	weed (Chromolaena odorata) as	15/0347)	(CEADESE)		
	additive	15/0547)			
18		Ojedele,	Master of	Co-	Completed
	profile and rumen microflora of		Agriculture 2014	Supervisor	
	West African dwarf goats fed		(APH Dept.)		
	diets containing Turmeric	,	(		
	(Cucuma longa) and Ginger	,			
	(Zingiber officinale)				
19	Response of weaner rabbits to	Oyebo, Adijat	Master of	Major	Completed
	diets containing graded levels of	•	Agriculture 2015	Supervisor	
	Neem (Azadirachta indica) leaf	13/0240)	(ANN Dept.)		
	meal				
20	Rumen fermentative properties		Master of	Co-	Completed
	and blood profile of pregnant	(PG 14/0536)	Agriculture 2016	Supervisor	
	WAD does fed diets containing		(APH Dept.)		
	algae biomass				
		Agbekorode,			
21	supplementation on the utilization		N		
21	of Malted Sorghum sprouts by	13/0303)	Master of	Co-	

	West African Dwarf goats		Agriculture 2014 (APH Dept.)	Supervisor	Completed
22			Master of Agriculture 2012 (APH Dept.)	Co- Supervisor	Completed
23	Performance and water intake response of West African dwarf goats to three different seasons		Master of Agriculture 2014 (APH Dept).	Co- Supervisor	Completed
24	Assessment of nutritional status of mentally challenged outpatients attending Psychiatric Hospitals in Abeokuta, Ogun state	Ololade	Master of Science 2012 (NUD Dept)	Co- Supervisor	Completed
25	In vitro methanogenesis and microbial activity of some selected multipurpose, aromatic and medicinal plants	Ajayi, Oluwasegun Michael (PG 12/0148)	Master of Agriculture 2012 (ANN Dept)	Major Supervisor	Completed
26	Response of West African dwarf goats to diets containing graded levels of raw and fermented malted sorghum sprouts	Saka, Azeez Abiodun (PG 12/0186)	Master of Agriculture 2012 (APH Dept.)	Co- Supervisor	Completed
27	Utilization of different proportions of cassava leaves, peels and cowpea haulms by West African dwarf goats	Abatan, Oluwayemisi M. (PG 11/0113)	Master of Agriculture 2011 (ANN Dept.)	Major Supervisor	Completed
28	Performance, nutrient utilization and rumen fermentation of West African dwarf goats fed varying levels of pineapple waste with or without yeast (Saccharomyces cereviceae) supplementation	Areegbe, Abidemi Olufunke (PG 11/00129)	Master of Agriculture 2011 (ANN Dept.)	Co- Supervisor	Completed
29	Nutritive quality, voluntary intake and performance of yearling calves fed <i>Enterolobium</i> cyclocarpum leaf meal based diets	Adebayo Olubukola Abiodun (PG 10/0067)	Master of Agriculture 2010 (ANN Dept.)	Co- supervisor	Completed
30	Residual effects of animal manure on regrowth, dry matter yield and nutritive quality of three grasses after burning and grazing	Ewetola, Ibrahim Adewale (PG 09/0261)	Master of Agriculture 2010 (PRM Dept.)	Co- supervisor	Completed
31	Effects of dried Moringa oleifera leaf meal on the performance and carcass characteristics of weaner rabbits	Bolarin, Oluwabunmi (PG 09/0061)	Master of Agriculture 2010 (ANN Dept.)	Co- supervisor	Completed
32	Growth performance and nutrient utilization of <i>Clarias gariepinus</i> fed bamboo-charcoal based diets	Odedoyin, Janet (PG 08/0088)	Master of Fishery Management 2009 (AQFM Dept.)	Co- supervisor	Completed

33	Growth performance and nutrient	Alli, Olabisi	Master of Fishery	Co-	Completed
	utilization of Sarotherodon	Yetunde	Management.	supervisor	_
	galilaeus fed bamboo-charcoal	(PG 08/0081)	2009 (AQFM	_	
	based diets		Dept.)		
34	Effect of different roughage	Akinbode,	Master of	Co-	Completed
	sources on rumen ecology and	Risikat	Agriculture	supervisor	
	digestibility in sheep	Mojisola	2009 (ANN		
		(PG 08/0054)	Dept.)		
35	Response of growing rabbit to	Adeolu,	Master of	Co-	Completed
	diets containing graded levels of	Modupe	Agriculture	supervisor	
	dried pineapple pulp as	(PG 08/0051)	2009 (ANN		
	replacement for maize		Dept.)		
36	Comparative study of the	Bolarin,	Ph.D. 2012	Co-	Completed
	nutritional potential and anti-	Oluwabunmi	(ANN Dept.)	Supervisor	
	microbial activity of some plants	(PG 09/0061)			
	in rabbit production				
37	Nutritional evaluation and	Akinbode,	Ph.D. 2012	Co-	Completed
	utilization of sugarcane top	Risikat M. (PG	(ANN Dept.)	Supervisor	
	ensiled with nitrogen additives	08/0054)			
	and effects on rumen ecology of				
	West African dwarf Sheep				
38	Effects of Organic acids,	Adelusi,	Ph.D. 2011	Co-	Completed
	fibrolytic enzymes and feed ratio	Oludotun	(ANN Dept.)	Supervisor	
	manipulation on nutrient	(PG 08/0049)		_	
	utilization of beef cattle				
39	<i>In vitro</i> evaluation and effects of	Adebayo,	Ph.D. 2012	Co-	Completed
	probiotics on the performance,	Olubukola	(ANN Dept.)	supervisor	
	rumen ecology and bacterial	Abiodun			
	studies of yearling calves	(PG 10/0067)			
40	Growth, reproductive	Ademokoya,	Ph.D. 2014 (APH		Completed
	performance and welfare of West		Dept.)	Supervisor	
	African dwarf does and kids fed	(PG 11/0161)			
	diets containing different levels				
	of algal biomass				

**Total number of undergraduates supervised = 88** 

## 12. EXTRA-CURRICULAR ACTIVITIES

Farming, writing, reading, music and sports

# 13. REFEREES

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Signature 26-08-2021 Date