

BIOGRAPHY OF OLUWAFUNKE OPEYEMI AKINBULE (Ph.D)

Dr. Oluwafunke Akinbule (Nee OBANLA) is a Nutrition Scientist who had a diploma in Food Technology in 2006, and her first, second and third degrees in Nutrition and Dietetics at Federal University of Agriculture Abeokuta (FUNAAB), Ogun State, Nigeria in 2010, 2014 and 2021 respectively. She was the first student to obtained a First-Class Honors' Degree Honor in Nutrition and Dietetics in the history of the University.

Dr. Oluwafunke Akinbule joined the services of Federal University of Agriculture Abeokuta in 2012 as Junior Research Fellow in the department of Nutrition and Dietetics, an offer automatically given to First Class students of the University at that time. On completion of her Master's degree, she was upgraded to the position of Assistant Lecturer in 2014 and became Lecturer I in 2020. She won the Senate Annual Prize for First Class Honors' Graduating Students in FUNAAB in 2010 and Dufil, Prima Nutrition Postgraduate Scholarship Award in 2012.

She served several special assignments within the department and University and attended various local and international training programmes as well as conferences. Dr. Oluwafunke Akinbule has published twenty-five (25) articles in learned local and international journals and twenty-three (23) articles in referred conference proceedings. She has also supervised fifty (50) undergraduate and postgraduate projects.

Her research interests are: maternal, infant and young child nutrition, dietary intake and assessment studies, behavioural risk factors for diet-related non-communicable chronic diseases, food safety and recipe development studies, recipe standardization, food composition data and food security.

Her hobbies include: singing, reading, cooking

CURRICULUM VITAE

01. PERSONAL

(i) Name: AKINBULE Oluwafunke Opeyemi (Nee Obanla)

(ii) Place of Birth: Lagos
 (iii) Sex: Female
 (iv) Marital Status: Married
 (v) Nationality: Nigerian

(vi) **Contact Address**: Department of Nutrition and Dietetics,

College of Food Science and Human Ecology,

Federal University of Agriculture,

P.M.B. 2240 Abeokuta.

(vii) **Phone Number**: +2348061241115

(xi) **E-mail Address:** akinbuleoo@funaab.edu.ng

02. EDUCATIONAL BACKGROUND

(i) Educational Institutions Attended (with dates)

<u>Institutions</u>	<u>Dates</u>
Federal University of Agriculture, Abeokuta, Ogun State	2016 - 2021
Federal University of Agriculture, Abeokuta, Ogun State	2012 - 2014
Federal University of Agriculture, Abeokuta, Ogun State	2006 - 2010
Lagos State Polytechnic, Lagos State	2004 - 2006
Male Comprehensive High School, Igbesa, Ogun State	1995 - 2001
Super Star Nursery and Primary School, Igbesa, Ogun State	1989 - 1995

(ii) Academic and Professional Qualifications (with dates)

Qualifications	<u>Dates</u>
Ph.D. Nutrition and Dietetics	2021
M.Sc. Nutrition and Dietetics	2014
B.Sc. Nutrition and Dietetics	2010
National Diploma, Food Technology	2006
Senior Secondary School Leaving Certificate	2001
First School Leaving Certificate	1995

(iii) Prices, Honours, Scholarship, National and International Recognition

- Orange Knowledge Programme Travel Scholarship to attend three weeks Short Course on Food Systems for Healthy and Sustainable Diets, Wageningen University and Research, The Netherlands.
 3rd – 21st June, 2019
- Travel grant to attend the International Symposium on Understanding the Double Burden of Malnutrition for Effective Interventions, IAEA's Headquarters in Vienna, Austria 10th – 13th December, 2018

- 3. Travel grant to attend the Global Congress on Oncology Clinical Trials in Blacks Conference, Lagos State University Teaching Hospital and the Prostate Cancer Transatlantic Consortium (CaPTC), Sheraton Hotel Ikeja, Lagos, Nigeria 14th 16th November, 2018
- 4. Travel grant to attend the 5th Biennial Science of Global Prostate Cancer Disparities Conference, University of Florida and the Prostate Cancer Transatlantic Consortium (CaPTC), University of Ilorin, Nigeria

 7th 10th
 November, 2018
- 5. Travel Award to attend Africa Behavioural Research (ABeR) Training, Prostate Cancer Transatlantic Consortium (CaPTC), University of Ilorin, Kwara State and Sheraton Hotel, Lagos State, Nigeria 4th 17th November, 2018
- 6. Fellow mentee, African Women in Agriculture Research and Development (AWARD)

 March, 2015 February, 2016
- 7. Travel Award to attend Women's Leadership and Management skill for Career Development, African Women in Agricultural Research and Development (AWARD), Safari Park Hotels and Castle, Nairobi, Kenya 8th 12th February, 2016.
- 8. Dufil, Prima Nutrition Postgraduate Scholarship Award, 2011-2013
- 9. Senate Annual Prize for First Class Honours Graduating Students: Nutrition and Dietetics Department, Federal University of Agriculture, Abeokuta.

January, 2011

03. WORK EXPERIENCE

(a) Academic Experience

i. Lecturer I:

Department of Nutrition and Dietetics,

College of Food Science and Human Ecology,

Federal University of Agriculture Abeokuta Ogun State

October, 2020 – Date

Job Description: Teaching, Research and Extension

ii. Lecturer II:

Department of Nutrition and Dietetics,

College of Food Science and Human Ecology,

Federal University of Agriculture Abeokuta Ogun State

2020

Job Description: Teaching, Research and Extension

ii. Assistant Lecturer:

Department of Nutrition and Dietetics,

College of Food Science and Human Ecology,

Federal University of Agriculture Abeokuta Ogun State October, 2014 –2017

October., 2017 - September.,

Job Description: Teaching, Research and Extension

iv. Junior Research Fellow

Department of Nutrition and Dietetics,

College of Food Science and Human Ecology,

Federal University of Agriculture Abeokuta Ogun State April 2012 – Sept., 2014

Job Description: Research Assistance, Extension and Tutorials

v. Nutritionist/Dietitian (NYSC):

General Hospital, Zing, Taraba State

March 2011 – Feb., 2012

Job Description: Counselling, Diet Prescription and Nutritional Management of Diseases

University Teaching

Area of Specialization: Nutrition and Dietetics

University Courses taught:

Course Title	Course Code	Units	Contact Hours	No of Students	No of lecture	Individual contribution
			/Week		rs	
Introduction to Nutrition	NTD 103	2	2	250	7	14%
and Dietetics						
Human Anatomy and	NTD 205	3	3	110	4	20%
Physiology I						

Basic Anatomy and	NTD 206	3	3	110	4	20%
Physiology II						
Introduction to Clinical	NTD 214	2	2	110	2	50%
Nutrition						
Student Industrial	NTD 300	6	6	80	7	14%
Experience						
Student SIWES Seminar	NTD 302	3	3	80	7	14%
Student SIWES report	NTD 304	4	4	80	7	14%
Student SIWES Visitation	NTD 306	3	3	80	7	14%
Principles of Food Analysis	NTD 311	3	3	86	7	14%
and Experimental						
Techniques						
Recipe Development and	NTD 401	2	2	147	1	100%
Sensory Evaluation						
Public Health Nutrition	NTD 411	2	2	83		33%
Nutrition Seminar	NTD 419	2	2	83	7	14%
Institutional Food	NTD 429	3	2	78	1	100%
Production and						
Management						
Seminar I	NTD 497	1	1	78	7	14%
Seminar II	NTD 498	1	1	78	7	14%
Final Year Project	NTD 499	4	1	13	1	100
Human Anatomy and	NTD 701	3	3	12	3	33%
Physiology						
Introduction to Nutrition	NTD 705	3	3	33%	3	33%
and Dietetics						

(b) Professional / Research Experience

i. **Coordinator**, Studies on Impact of lifestyle intervention on outcomes in newly diagnosed prostate cancer patients. African Behavioural Research Group, Federal Medical Centre, Idi-Aba, Abeokuta

Nature of duty: Coordination and training of research assistants on dietary assessment methods, anthropometric measurements and diet counselling and data collection

August, 2019 – till date

ii. **Facilitator**, Workshop on Nutrition data analysis.

Nature of duty: Training of participants on the use of Total Dietary Assessment software, Microsoft excel and Statistical Product and Service Solution for Nutrition data analysis

June, 2019 – March, 2020

iii. **Trainer,** Studies on Nutritional status and Nutrient Intake of school children and rural women in Odeda Local Government Area, Ogun State, Abeokuta.

Nature of duty: Training of Data collectors on taking anthropometric measurements and administration of the 24-hr recall questionnaires and data collection supervision

June, 2012 – October, 2014

iv. **Student Industrial Work Experience, Premier Hotel, Mokola, Ibadan, Oyo State.**

Nature of duty: Participation in Food and Beverage Production Activities (Preparation of general and vegetarian meals, cleaning and conditioning)

Dec. 2009 – Feb. 2010

v. **Student Industrial Work Experience,** University College Hospital, Ibadan, Oyo State.

Nature of duty: Participation in Ward round, Diet Counselling and Nutritional management of diet related non-communicable chronic diseases, participation in preparation of both normal and therapeutic diets, participation in bread, cake and pastry production in bakery unit.

Sept. – Nov., 2009.

vi. **Student Industrial Work Experience,** Ragolis Water Limited, Lagos – Ikorodu Road, Ikorodu, Lagos.

Nature of duty: Participation in Physicochemical analysis of water (conductivity, pH, chlorine test, colour, turbidity, alkalinity, acidity, total hardness, calcium), ozone test, microbiological analysis, control of packaging materials, washing of bottles and bottling of water.

August - November, 2005

04. SPECIAL ASSIGNMENTS/COMMUNITY SERVICE

(a) Activities within the University Community

i. Member, COCCER

College of Food Science and Human Ecology

March, 2021 – till date

ii. College Representative,

University Sports Committee

March, 2021 – till date

iii. College Representative,

HOUSEPAC

April, 2019 – Feb., 2021

iv. **Departmental Part-time Coordinator,**

> Department of Nutrition and Dietetics October, 2018 – till date

Course Adviser, v.

Nutrition and Dietetics Department,

Federal University of Agriculture Abeokuta. April 2019 – till date

vi. **Departmental SIWES Coordinator,**

> Department of Nutrition and Dietetics April, 2017 – Jun, 2018

vii. College Representative,

> **University Sports Committee** May, 2017 – June, 2019

College Representative, viii.

Centre for Innovation and Strategy in Learning

and Teaching (CISLT) Jan 2016 – Apr., 2017

(b) Activities outside the University Community

i. Member,

Local Organizing sub-committee

ASUU-UNAAB NEC Meeting September, 2019

Member, ii.

Local Organizing Committee

13th annual National Conference

Hospitality and Tourism Management Association of Nigeria September, 2019

iii. Facilitator,

Community Workshop on Health Diet -

A key to Sustainable Healthy Living.

Camp, Abeokuta February, 2019

iv. Coordinator,

Academic and Orientation of

First Year and Final Year Students

The Redeemed Christian Church of God

March, 2017 - date Jesus High Place Zone

Good Women Leader, v.

October, 2016 - 2018 The Redeemed Christian Church of God

Jesus High Place Parish

vi. Member,

Investigation Panel on Allegation of Fund

November, 2019

05. TRAINING PROGRAMMES ATTENDED (with dates)

S/n	Organizing Body	Title and Purpose of Event	Date
i.	Agriculture for Nutrition and Health (ANH)	Learning lab on the Global Diet Quality Score and Calculating the cost and affordability of a healthy diet	23 June, 2022
ii.	Agriculture for Nutrition and Health (ANH)	Learning lab on Food Systems Dashboard and Innovative Food Systems Solutions Portals: New Tools for Exploring Food Systems Data and Innovation	21 June, 2022
iii.	USAID Advancing Nutrition Data for Nutrition	Webinar on Data for Infant and Young Child and Minimum Dietary Diversity for Women: Understanding New Guidelines, Evidence and Survey Tools	
iv.	Nigerian Academy of Science (NAS) Secretariat.	Predatory Academic Practices in Nigeria: Combatting the Scourge.	9 th – 11 th March 2022
v.	US NIH/National Cancer Institute (NCI), Center for Health Equity and Community Engagement Research (CHCR), Mayo Clinic Florida and Africa Behavioral Research (ABeR) Center at the Federal University of Agriculture, Abeokuta (FUNAAB), Nigeria	Training in Behavioural Intervention Trial for Cancer Prevention and Control in West Africa	November 29th – December 10th, 2021
vi.	African Women in Agricultural Research and Development (AWARD)	Gender in Agriculture Course for Senior Managers and Researchers for FUNAAB	16 th November, 2021
vii.	Wageningen University and Research	Food Environment for Healthy Sustainable Diets	14 th November, 2021
viii.	Food Environment Research Network (FERN) and International Network for Food and Obesity/Non-communicable Diseases Research, Monitoring and Action Support (INFORMAS)	2 nd Africa Food Environment Research Network Meeting e-Symposium for Africa on 2	3 rd , 10 th and 17 th November, 2021
ix.	National Cancer Institute, USA.	Implementation science consortium in Cancer	22-23 rd September, 2020
X.	Agriculture for Nutrition and Health Washington DC., USA	Learning Labs on INDDEX 24 Dietary Assessment, Affordability of Nutritious Diet and Understanding drivers of food choice in changing food environments of low- and	23 rd – 24 th June, 2020

		middle-income countries to inform program and policy	
xi.	The African Clinical Trial Consortium (ACTC) Seatle, Washington DC., USA	Conducting Oncology Clinical Trial in African II, Webinar	April 3 rd to June 12, 2020
xii.	AuthorAID project of International Network for the Availability of Scientific Publications (INASP) United Kingdom	Online tutorial on Basics of Grant Proposal Writing	May 20 th – 21 st , 2020
xiii.	AuthorAID project of International Network for the Availability of Scientific Publications (INASP) United Kingdom	A six weeks short course on Research Writing in the Sciences	10 th Sept.–21 st Oct., 2019
xiv.	Wageningen University and Research. The Netherlands.	Three weeks Short Course on Food Systems for Healthy and Sustainable Diets.	3 rd – 21 st June, 2019
XV.	Africa Behavioural Research (ABeR) Centre, Prostate Cancer Transatlantic Consortium, University of Ilorin, Kwara State and Sheraton Hotel, Lagos, Nigeria	Didactic Training on Principles of Behavioural Research, Community Engagement Research, Research Ethics, Grant Writing and Oncology Project Development	4 th – 17 th Nov., 2018
xvi.	Prostate Cancer Transatlantic Consortium (CaPTC) in Conjunction with American Society of Clinical Oncology (ASCO), Synlab Nigeria, Ilupeju – Lagos, Nigeria	Pre-conference Workshop of Global Congress on Oncology Clinical Trials for Blacks on Cancer Genomics in Medicine and Health: Essential Knowledge for Precision Public Health	13 th November, 2018
xvii.	World Bank Centre of Excellence in Agricultural Development and Sustainable Environment, Federal University of Agriculture Abeokuta in Conjunction with Excel Educational Global Consult Limited, Houston Texas, USA	A five-day International Workshop on the 21 st Century Innovative Instructional methods, tools and techniques	2018
xviii.	International Life Science Institute, University of Ghana, Federal University of Agriculture, Abeokuta	Training Course on Food Safety for Nutritionists and other Health Professionals	6 – 10, Nov., 2017
xix.	World Bank Centre of Excellence in Agricultural Development and Sustainable Environment, Federal University of Agriculture Abeokuta	Training Workshop on Food Processing and Value Addition Programme. International Scholars' Resource Centre, Federal University of Agriculture, Abeokuta	13 th – 17 th Nov., 2017

XX.	Federal University of Agriculture	One Day Capacity Building	24 th October,
ΛΛ.	Abeokuta, Centre for Innovation and	Workshop on Improving the	2017
	Strategy in Learning and Teaching	Assessment of Learners'	2017
	(CISLT), EU/AU Tuning Africa	Competencies in Agricultural	
	Programme	Courses	
xxi.	Nutrition Society of Nigeria,	Pre-Conference Workshop of the	19 th – 23 rd Sept.,
	UNICEF	Annual General Meeting and	2017
		Scientific Conference on Monitoring	
		and Evaluation: Application in	
		Nutrition Project/Programme	
		Implementation and Management	and .
xxii.	College of Food Science and Human	One Day Food Safety Awareness	3 rd August,
	Ecology, Federal University of	Workshop on Promoting Food Safety	2017
	Agriculture, Abeokuta	Culture Among Stakeholders Along the Food Chain: Farm to Fork	
		the rood Chain: Farm to Fork	
xxiii.	University of Florida, Federal	Prostate Cancer Transatlantic	8 – 9 th March,
	University of Agriculture Abeokuta	Consortium (CaPTC) Research	2017
	and The Prostate Cancer	Training Workshop. Postgraduate	
	Transatlantic Consortium	School Auditorium, Federal	
		University of Agriculture, Abeokuta,	
		Nigeria	
xxiv.	Federal University of Agriculture	Training Workshop on Advanced	29 th February -
	Abeokuta	Digital Appreciation Programme for	4 th March, 2016
		Tertiary Institutions	25 26 1
XXV.	Centre for Innovation and Strategy in	Two-day workshop on Modern	25 – 26 Jan,
	Learning and Teaching (CISLT)	Methods of Teaching and Learning in Higher Education	2016
		in Higher Education	
xxvi.	African Women in Agricultural	AWARD Women's Leadership and	8 - 12 February,
	Research and Development	Management Skills for Career	2016
	(AWARD)	Development Course, Safari Park	
		Hotels and Castle,	
		Nairobi, Kenya.	
xxvii.	African Women in Agricultural	AWARD Mentoring and Orientation	24 March, 2015
	Research and Development	Workshop, Federal University of	–28 February,
	(AWARD)	Agriculture Abeokuta, Nigeria	2016
xxviii.	Nutrition Society of Nigeria Federal	National Training Workshop on	28 Nov. – 1
	University of Agriculture,	Sports Nutrition. Nutritional Goals	Dec., 2012
	Abeokuta, Nigeria	and Dietary Strategies for Athletes,	
		Scholars' Centre, FUNAAB	

07. MEMBERSHIP OF PROFESSIONAL BODIES

- i. Member, Nutrition Society of Nigeria (NSN)
- ii. Member, International Union of Nutrition Society (IUNS)
- iii. Member, Federation of African Nutrition Societies (FANUS)
- iv. Member, Organization for Women in Science for the Developing World (OWSD)
- v. Member, Agriculture, Nutrition and Health (ANH)
- vi. Member, African Behavioural Research (ABeR)
- vii. Member, Prostate Cancer Transatlantic Consortium (CaPTC)

09. PUBLICATIONS

(i) DISSERTATION AND THESIS

- Akinbule O.O. (2021). Standardization, Portion Size, Nutrient and Anti-Nutrient Contents of Selected Commonly Consumed Soups And Dishes in Nigeria. Ph.D. Thesisz, Department of Nutrition and Dietetics, Federal University of Agriculture, Abeokuta, Ogun State, Nigeria pp 1-405
- 2. **Obanla O.O** (2014): Fatty Acid and Dietary Fibre Contents of Some Nigerian Standardized Soups and Dishes. M.Sc Dissertation, Department of Nutrition and Dietetics, Federal University of Agriculture, Abeokuta, Ogun State, Nigeria pp 1-96.
- 3. **Obanla O.O** (2010): Snacking and its effects on energy intake and body weight among Undergraduates of University of Agriculture Abeokuta. B.Sc Thesis, Department of Nutrition and Dietetics, Federal University of Agriculture, Abeokuta, Ogun State, Nigeria pp 1-56.
- 4. **Obanla O.O.** (2006). Comparative Studies of Some Sweets in Lagos Market with the one produced in the laboratory (FOX). National Diploma Project, Department of Food Technology, Lagos State Polythecnic, Ikosi Ketu pp 1-69.

(ii) Journal Articles in Print

- Oluwafunke O. Akinbule, Kindness L. Okekhian, Adebukola T. Omidiran, Sultan A. Adenusi, Oluwadamilola T. Lasabi, Catherine A. Oladoyinbo. (2022). Factors associated with hypertension in women of child-bearing age in Abeokuta, *Human Nutrition & Metabolism*, 30 (200160), Print-ISSN 2666-1497. Published by Elsevier BV, Netherlands. Available at https://doi.org/10.1016/j.hnm.2022.200160.
- Adebukola Tolulope Omidiran, Deborah I. Adesanya, Oluwafunke O. Akinbule and Olajide P. Sobukola (2022): Effect of Frying Conditions on Textural Parameters, Color and Proximate Composition of Fried Fish Nuggets from Blue Whiting (*MicromesistiusPoutassou*), *Journal* of Culinary Science & Technology, Print-ISSN:15428052. Published by Tailor and Francis, United Kingdom. Available at: https://doi: 10.1080/15428052.2022.2087579
- Akinbule Oluwafunke O., Onabanjo Oluseye O., Sanni, Silifat A., Adegunwa, Mojisola O. and Akinbule, Abiodun S. (2022). Fatty acid, lipid profiles, and health lipid quality of selected Nigerian composite meals and soups. *Food Chemistry* 391. 133227. PMID: 34710688; Print-ISSN: 03088146. Published by Elsevier, Limited, United Kingdom. Available at https://doi.org/10.1016/j.foodchem.2022.133227.
- Akinbule Oluwafunke O., Onabanjo Oluseye O., Sanni, Silifat A., Adegunwa, Mojisola O. and Akinbule, Abiodun S. (2022). Micronutrient composition, antioxidant property, and mineral safety index of selected Nigerian cooked foods. *Food Chemistry* 373. 131386. PMID: 34710688; Print-ISSN: 03088146. Published by Elsevier, Limited, United Kingdom. Available at https://doi.org/10.1016/j.foodchem.2021.131386.
- 5. Lasabi, Oluwadamilola T., Sanni, Silifat A., Onabanjo, Oluseye O., Kajihausa, Olatundun E., Akinbule, Oluwafunke O., and Adeola, Abiodun A. (2022). Proximate and Mineral Composition of Commonly Consumed Pasta Dishes among Adolescents and Young Adults in Abeokuta, Ogun State, Nigeria. Nigerian Journal of Nutritional Sciences 43(1): 118-126. Published by the Nutrition Society of Nigeria. 01890913.
- 6. Akinbule, O.O., Onabanjo, O.O., Sanni, S.A., Adegunwa, M.O., Fasogbon, B.T., Balogun, T.O., Osinbowale, O.D., Adeniji, A.E. (2021). Standardization and Proximate contents of selected commonly consumed Nigerian soups and dishes. *Nigerian Journal of Nutritional Sciences* 42 (1): 54-64. Published by the Nutrition Society of Nigeria. 01890913. Available online at https://www.ajol.info/index.php/njns/article/view/216761

- 7. **Akinbule O.**, Ayoola A., Oladoyinbo, C., Omidiran, A. and Omonhinmin I. (2021). Socioeconomic Determinants, Behavioural Risk Factors for Cardiovascular Diseases and Nutritional Anthropometry of Students of Public Tertiary Institutions in Abeokuta, Ogun State, Nigeria. *Nigerian Journal of Nutritional Sciences* 42 (1): 9-21. Published by the Nutrition Society of Nigeria. Available online at https://www.ajol.info/index.php/njns/article/view/216758
- 8. Adebukola T. Omidiran, Abiola A. Sogelola, **Oluwafunke O. Akinbule**. (2021). Physiochemical and Functional Properties of Yellow Yam (*Dioscorea Cavenensis*) Starches and Sensory Quality of Its Custard. *Nigerian Journal of Nutritional Sciences* 42 (1): 40-52. Published by the Nutrition Society of Nigeria. 01890913. 42 (1): 40-45 Published by the Nutrition Society of Nigeria. 01890913. Available online at https://www.ajol.info/index.php/njns/article/view/216760
- 9. Oladoyinbo C.A., Bamidele A.B., Omoniyi B.D. and **Akinbule O.O**. (2021). <u>Nutrient Intake Adequacy among Older Adults in Rural Communities of Obafemi Owode Local Government Area, Ogun State</u>. *Nigerian Journal of Nutritional Sciences* 42 (1): 30-39. Published by the Nutrition Society of Nigeria. 01890913. Available online at https://www.ajol.info/index.php/njns/article/view/216759
- 10. Omidiran, A. T., Ogunlana K. T., Sobukola, O. P. Akinbule, O. O. (2020). Assessment of quality of vended 'Pito' from different markets in Ibadan, and the safety practices of the vendors. *Nigerian Food Journal*. 38(1): 67-75 Published by Nigerian Institute of Food Science and Technology.
- 11. Akinbule O.O., Okekhian K.L., and Omidiran, A.T. (2020). Assessing the Household Food Insecurity Status and Coping Strategies in Abeokuta, Ogun State, Nigeria. *Journal of Nutrition and Food Security* 5(4): 345-352. Published by Shahid Sadoughi University of Medical Sciences and Health Services, Iran. ISSN: 24767417; https://doi.org/10.18502/jnfs.v5i4.4436
- 12. Omidiran A.T., Aderibigbe O.A., Sobukola O.P., and **Akinbule O.O.** (2019). Quality Attributes of Pancakes from Peeled and Unpeeled Sweet potato Flours with Cassava Starch

- Journal of Natural Science, Engineering and Technology. 19(1): 88-102. Published by Federal University of Agriculture Abeokuta, Nigeria
- 13. **Akinbule O.O.**, Omonhinmi I.H., Oladoyinbo C.A. and Omidiran A.T. (2019). Food safety and Hygiene Practice of Street Food Vendors in Federal University of Agriculture, Abeokuta. *Journal of Natural Sciences, Engineering and Technology.* 18(1): 176-186. Published by Federal University of Agriculture Abeokuta, Nigeria
- 14. Akinbule O.O., Akinbule A.S., Oladoyinbo C.A., Omidiran A.T., Oloyede A.A., Onaneye I.D. and Sulaiman R.O. (2019). Standardization, Proximate composition, mineral contents and mineral ratios of selected indigenous soups in South West, Nigeria. *Nigerian Food Journal*. 37(2): 44 56. Published by Nigerian Institute of Food Science and Technology, Nigeria
- 15. Oladoyinbo CA, Abiodun A.M, Oyalowo M.O, Obaji I.E, Oyelere A.M, **Akinbule O.O.** and Sobo A.A. (2019). Risk factors for diabetes mellitus and hypertension among artisans in Ogun state, Nigeria *Nutrition & Food Science*. 49(6):1-17. Published by Emerald Publishing Limited, United Kingdoms. Availabile online at: https://doi.org/10.1108/NFS-01-2019-0007.
- 16. Oladoyinbo C.A., Abiodun A.M., Akinbule O.O, Okeke I.U and John E.B. (2019). Modifiable Risk Factors for Overweight and Obesity among Traders in Abeokuta South Local Government Area, Ogun State. African Journal of Biomedical Research. 22 (2): 127-133. ISSN: 11195096. Published by the Biomedical Communication Group, Department of Physiology University of Ibadan Nigeria.

Available online at https://www.ajol.info/index.php/ajbr/article/view/190602

17. Oladoyinbo C.A., **Akinbule O.O.**, Bolajoko O.O., Aheto J.M.K., Dagne G., Mohamed F., Bassey I.E, Odedina F.T., Agaba R., Askins N., Ogunlana O.O., Ogunsanya M.E., Suleiman A.M., Anyanwu S.O., Gali E.M., Kaninjing E., Nkegoum B., Omonisi A., Sowunmi A.C., Jibrin P., Iweala E.E., Fatiregun O.A. and Popoola A.A. (2019). Risk factors for prostate cancer in West African Men: The Familial Cohort Study. *Cancer Health Disparities Journal of the Company of Scientists and Physicians.* **4:** e1-e11. Published by the Society for Human

- Diversity and Health Disparity, USA. Available online at: http://companyofscientists.com/index.php/chd
- 18. Oladoyinbo C.A., Ede E.K., Akinbule O.O., Sobo A.A., Maxwell Y.M.O. (2019). Comparison of heavy metal content of selected vegetables grown with organic and inorganic fertilizers. *Nigerian Journal of Nutritional Sciences*. 40(2): 23-29. Published by the Nutrition Society of Nigeria. Available online at https://www.ajol.info/index.php/njns/article/view/189593
- 19. Omidiran A.T, Ajayi O, Sobukola O.P and **Akinbule O.O** (2018). Evaluation of Nutrient and Functional Properties of Doughnut Made from the Blends of Wheat, Unripe Banana and Ginger Flours. *Nigerian Journal of Nutritional Sciences*. 39(1):123-133. Published by the Nutrition Society of Nigeria. Available online at https://www.ajol.info/index.php/njns/article/view/170801
- 20. Akinbule O.O., Oladoyinbo C.A, Omonhinmin H.I and Omidiran A.T (2018). Street food Consumption Score and Nutritional Status of Staff of Federal University of Agriculture, Abeokuta, Ogun State. *Nigerian Journal of Nutritional Sciences*. 39(1):96-103. Published by the Nutrition Society of Nigeria. Available online at https://www.ajol.info/index.php/njns/article/view/170796
- 21. Obanla O.O, Onabanjo O.O, Sanni S.A, Adegunwa O.A, Afolabi W.A.O, Oyawoye O.O and Lano-Maduagu A.T (2016). Fatty Acid Profile and Dietary Fibre Contents of Some Standardized Soups and Dishes Commonly Consumed in Nigeria. *Nigerian Journal of Nutritional Sciences*. 37(1): 20-28. Published by the Nutrition Society of Nigeria.
- 22. Afolabi W.A.O, Oyawoye O.O., Sanni S.A., Onabanjo O.O and **Obanla Opeyemi. O** (2015). Portion size, Micronutrient Content and Nutritional Quality of Fast Foods Sold in Abeokuta, Nigeria. *International Journal of Health and Nutrition*, 6(1): 1-8, Published by Academy Publication Inc., USA. Available online at http://www.academyjournals.net.
- 23. Oladoyinbo C.A; **Akinbule O.O**. and Awosika Isreal (2015) Knowledge of Food Borne Infection and Food Safety Practices among Local Food Handlers in Ijebu-Ode Local Government Area of Ogun State. *Journal of Public Health and Epidemiology* **7(9): 268-**

- **273**. Published by Acedemy Publication Inc., USA. Available online at http://www.academicjournals.org/JPHE
- 24. Onabanjo O. O., S. A. Sanni, W. A. O. Afolabi, O. O. Oyawoye and O. O. Obanla (2014). Lipid composition of some commonly consumed traditional Nigerian dishes. *Journal of Human Nutrition and Dietetics*. 27(4): 367–376. Published by The Association of UK Dietitians, United Kingdom. Available online at doi:10.1111/jhn.12157
- 25. Fabunmi T.M., O.O. Onabanjo, E.B. Oguntona, O.O. Keshinro, J.A. Onabanjo, **O.O. Obanla** and O.O. Oyawoye (2013). Nutrient Intakes and Nutritional Status of Mothers and their Under-Five Children in a Rural Community of Oyo State, Nigeria. *International Journal of Child Health and Nutrition.* 2: 39-49. Published by Life Science global Publication, Canada. Available online at http://dx.doi.org/10.6000/1929-4247.2013.02.01.7

(vi) Edited Conference Proceeding

- i. Oluwafunke O. Akinbule, Odunayo A. Salaudeen, Florence A. Adeyinka and Adebukola T. Omidiran. 2022. Assessing the infant and young child feeding practices and anthropometric status of under-two children in Abeokuta, Ogun State, Nigeria. 52nd Annual General Meeting and Scientific Conference of Nutrition Society of Nigeria. 19-20. Published by Nigerian Journal of Nutritional Sciences.
- ii. Oluwafunke O. Akinbule, Anuoluwa O. Soretire, Adebukola T. Omidiran, Elizabeth O. Ajilo1, Taiwo R. Adedoyin, Samuel K. Sosanya, Oluwakemi A. Ojo. Evaluation of nutritional composition, functional and sensory properties of complementary food made from sprouted beans and malted maize composite flour. 52nd Annual General Meeting and Scientific Conference of Nutrition Society of Nigeria. 237-240.
- iii. Oluwafunke O. Akinbule, Precious U. Maduabuchi, Temitayo K. Olurin and Solomon T. Kareem. 2022. Evaluation of sex-gender differences in the dietary behaviour, fruit and vegetable intake knowledge and salt intake of hypertensive patients. 52nd Annual General Meeting and Scientific Conference of Nutrition Society of Nigeria. 197-200. Published by Nigerian Journal of Nutritional Sciences.
- iv. Abayomi F.Q., Akinbule O.O., Ademiju O.O. & Omidiran A.T. 2022. Evaluation of Nutritional and Sensory Qualities of Biscuit Produced from Flour Blends of Wheat, Pigeon

- Pea and Carrot. 52nd Annual General Meeting and Scientific Conference of Nutrition Society of Nigeria. 330-333. Published by Nigerian Journal of Nutritional Sciences.
- v. Ume-Ezeoke Victoria N., Akinbule Oluwafunke O. & Adenusi Sultan A. 2022. Lifestyle Characteristics and Health Status of Road Transport workers in Abeokuta, Ogun state. 52nd Annual General Meeting and Scientific Conference of Nutrition Society of Nigeria. 221-223. Published by Nigerian Journal of Nutritional Sciences.
- vi. Ikyase S., Akinbule O.O. and Omidiran A.T. 2022. Antinutritional factors and Amino acid profile of complementary foods made from Malted Yellow Maize (Zea Mays L.) and Sprouted Cowpea (Vigna Unguiculata) Composite Flour. 52nd Annual General Meeting and Scientific Conference of Nutrition Society of Nigeria. 40-41. Published by Nigerian Journal of Nutritional Sciences.
- vii. Omidiran, A.T., Boladale N.M., Akinbule O.O. and Sobukola O. P. 2022. Evaluation of some properties of sprouted yellow maize, lentils and aiden composite flour as a functional ingredient in snacks. 52nd *Annual General Meeting and Scientific Conference of Nutrition Society of Nigeria*. 251-253. Published by Nigerian Journal of Nutritional Sciences.
- viii. Oluwafunke Akinbule, Oluwadamisi Fajinmi, Sultan Adenusi and Adebukola Omidiran. 2021. Clustering of Behavioral Risk Factors for Cardiovascular Disease in Young Adults. 6th General Assembly and International Conference of the Organization for Women in Science for the Developing World. 84. Published by Organization for Womene in Science in the Deeloping World.
 - ix. Akinbule, O.O., Aofolaju, O.M., Olurin, T.K., Kareem, S.T. and Ademuyiwa, M.O. 2021. Diet Quality and Anthropometric Status of Children Living Positive. 51st Annual General Meeting and Scientific Conference of Nutrition Society of Nigeria. 17-19. Published by Nigerian Journal of Nutritional Sciences.
 - x. Oluwafunke O. Akinbule, Oluwatosin O. Eniayekan, Adebukola T. Omidiran and Solomon T. Kareem. 2021. Proximate and functional properties of pudding made from unripe plantain, soyabeans and coconut flour blends for diabetes management. 51st Annual General Meeting and Scientific Conference of Nutrition Society of Nigeria. 103-104. Published by Nigerian Journal of Nutritional Sciences.

- xi. Akinbule Oluwafunke, Oladoyinbo Catherine, Bolajoko Opeyemi. (2020). Clustering of prostate cancer risk behaviors in West African men: The familial cohort study. In: Proceedings of the American Association for Cancer Research (AACR) Virtual Conference: Thirteenth AACR Conference on the Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Underserved. Elizabeth A. Platz, Scarlett Lin Gomez (Ed). 29(12 Suppl). Published by American Association for Cancer Research; Cancer Epidemiology Biomarkers and Prevention.
- xii. Omidiran A.T., Adesanya D.I., and **Akinbule O.O**. (2019). Effect of frying temperature, frying time and thickness on texture profile of fish nuggets produced from cod fish (Panla). *Proceeding of the 43rd Conference and Annual General Meeting and scientific conference of Nigerian Institute of Food Science and Technology.* Ed. Okafor G.I., Agu H.O., Ikegwu O.J., Kalu O.E., Okoala L.O., Nwaoha I.E., Okonkwo T.M. and Shittu T.A. 21-22. Published by Nigerian Food Journal.
- xiii. **Akinbule O.O**, Okekhian K, Omidiran A.T and Oladoyinbo C.A. (2019). Nutrient adequacy ratio, blood pressure and anthropometric status of Women of child-bearing age in Odeda Local Government Area, Abeokuta Ogun State. **49**th **Annual General Meeting and Scientific Conference of Nutrition Society of Nigeria.** 50-51. Published by Nigerian Journal of Nutritional Sciences.
- xiv. **Akinbule O.O** and Animola K. (2019). Contribution of Snacks to Nutrient Intake and Anthropometric Status of Adolescents attending Secondary Schools in Abeokuta. **49**th **Annual General Meeting and Scientific Conference of Nutrition Society of Nigeria.** 28-30. Published by Nigerian Journal of Nutritional Sciences.
- xv. Oladoyinbo C.A., Aiyedun O.D., Akinbule O.O. and Ekerette Nkereuwem N. (2019). Infant and Young Child Feeding Practices among Mothers of Under-Five Children in Odeda Local Government Area, Ogun State. 49th Annual General Meeting and Scientific Conference on Nutrition Society of Nigeria. 17-20. Published by Nigerian Journal of Nutritional Science
- Akinbule, A.A. Sobo, O.O. Bolajoko, I.E. Bassey (2018).
 Behavioral Risk Factors Associated With Prostate Cancer: The Prostate Cancer
 Transatlantic Consortium (CaPTC) Cohort Study. Proceedings of the America Society of

- Clinical Oncology Conference. Lopez Gilberto (Ed). Published by the *Journal of Global Oncology* 4(2):5s
- xvii. Oladoyinbo C.A., Adeyemi A.T. and **Akinbule O.O**. (2018). Fruits and vegetable Consumption among adolescents in Agege Local Government area, Lagos State. *Proceedings of the America Society for Nutrition Conference*. Jack Odle (Ed). Published by the ASN journal *Current Developments in Nutrition* 203-204
- xviii. Akinbule O.O, Oladoyinbo C.A, Oyebola, Bolajoko O.O. and Adeboye T.K (2017). Percieved Stress, Eating Behaviour, Nutrient Adequacy and Body mass Index of rural women in selected communities in Odeda Local Government Area in Abeokuta. Proceedings of Nigerian Women in Agricultural Research and Development (NIWARD). Omemu AM., Babajide J.M., Sokoya O.O., Oderinwale O.A. & Kosoko S.B. (Eds.) 79-81. Published by Nigerian Women in Agricultural Research and Development.
- xix. Oladoyinbo C.A, Ede E.K, **Akinbule O.O** and Sobo A.A (2017). Household Food Security Status of Rural Rice Farmers in Obafemi Owode Local Government Area, Abeokuta. *Proceedings of Nigerian Women in Agricultural Research and Development (NIWARD)*. Omemu AM., Babajide J.M., Sokoya O.O., Oderinwale O.A. & Kosoko S.B. (Eds.) 88-89. Published by Nigerian Women in Agricultural Research and Development.
- xx. Onabanjo O.O., **Akinbule O.O.**, Adeyemi K.D and Olaopa A.T (2016). Nutrient contents and sensory evaluation of wheat, soybean, orange fleshed sweet potato composite flours chinchin. 1st Annual *International Conference of Food Science and Human Ecology & Safety Enhancement of Edible Products, Legislation, Analysis and Management (<i>ICOFHEC & SELAMAT*), Oguntuase J.A, Shittu T.A, Afolabi W.A.O, Obadina A.O, Sobukola O.P and Adebowale A.A (Eds.) 10. Published by College of Food Science and Human Ecology, Federal University of Agriculture, Abeokuta, Nigeria.
- xxi. Afolabi W.A.O, **Akinbule O.O.**, Sanni S.A, Onabanjo O.O., Olayiwola I.O., Oladoyinbo C.A, Bolajoo O.O, Ogundipe G.T and Durosinmi O.J (2016). Contribution and consumption pattern of cassava and its products among under 5 and school children in FUNAAB mandate communities. 1st Annual *International Conference of Food Science and Human Ecology & Safety Enhancement of Edible Products, Legislation, Analysis and Management (ICOFHEC & SELAMAT)*, Oguntuase J.A, Shittu T.A, Afolabi W.A.O, Obadina A.O, Sobukola O.P and Adebowale A.A (Eds.) 10. Published by

- College of Food Science and Human Ecology, Federal University of Agriculture, Abeokuta, Nigeria.
- xxii. Catherine Oladoyinbo, Oluwafunke Akinbule, Jumoke Ilo and Olayinka Okunlola (2016). Impact of Nutrition Education on Nutritional Knowledge of In-School Female Adolescents in Abeokuta-South Local Government Area, Ogun State. Proceedings of International Conference on Food Science and Human Ecology (ICOFHEC) & Safety Enhancement of Edible Products, Legislation, Analysis and Management (SELAMAT), Oguntuase J. A., Shittu T. A., Afolabi, W.A.O., Obadina A. O. Sobukola O. P. and Adebowale A.A. (Eds). Published by the College of Food Science and Human Ecology, Federal University of Agriculture Abeokuta
- xxiii. Oladoyinbo C.A. and **Akinbule O.O** (2015). Maternal Mortality in Nigeria: A Review. *Proceedings of an International Conference; Gender in the Post 2015 Development Agenda*. Odeyinka Simisola, Amole Dolapo and Soetan Funmi (Eds.) 248 255. Published by the African Journal Of Gender and Development (AJGD), Centre for Gender and Social Policy Studies OAU Ile-Ife

(vi) Technical Reports: Nil

1010. MAJOR CONFERENCES ATTENDED WITH PAPERS READ

Conference	Papers Read	Location	Date
13 th American Association	Clustering of prostate cancer risk	Philadelphia	2-4 th
for Cancer Research	behaviors in West African men:	(Webinar)	October,
(AACR) Conference on	The familial cohort study by		2020
the Science of Cancer	Akinbule O.O., Oladoyinbo C.A.		
Health Disparities in	and Bolajoko O.O.		
Racial/Ethnic Minorities			
and the Medically			
Underserved			
Inaugural	a. Associated modifiable risk	United States	$1^{st} - 3^{rd}$
Nigeria-Diaspora	factors with Hypertension	(Webinar)	July, 2020
Biomedical Research	among University Staff in		
Summit on Building	Abeokuta, Nigeria by		
Successful Biomedical	Akinbule O.O., Ogunyinka		
Research Through	D.S. and Sultan Adenusi		
Collaborations			
	b. Lifestyle, nutritional status,		
	and quality of life of diabetic		

	out-patients receiving		
	treatment at State Hospital,		
	Ijaiye, Abeokuta by Akinbule		
	O.O and Sultan Adenusi		
Agriculture Nutrition and		United States	30 th June –
Health 2020 Academy		(Webinar)	2 nd July,
Week Research			2020
Conference on Offering			
opportunities for			
knowledge exchange,			
innovation and learning,			
touching on COVID-19's			
impacts on our shared			
work.			
49 th Annual General	1 Nutriant Adaguasy Patia	Plot 496	10-13 th
	Nutrient Adequacy Ratio, Blood Pressure and	Ahmadu Bello	
Meeting and Scientific Conference of the			September, 2019
	Anthropometric Status of	Way, Opposite	2019
Nutrition Society of	Women of Childbearing age in	Deeper Life	
Nigeria Promotion of	Odeda Local Government	Junction, Kado,	
Nutrition for Sustainable	Area, Abeokuta, Ogun State by	Abuja	
Development: Current	Akinbule O.O, Okekhian K,		
Trends and Innovations.	Omidiran A.T and Oladoyinbo		
	C.A		
	2. Contribution of Snacks to		
	Nutrient Intake and		
	Anthropometric Status of		
	Adolescents Attending		
	Secondary Schools in		
	Abeokuta by Akinbule O.O .,		
	Animola O.K, Oyesanya B.A		
	and Olurin T.K		
International	Behavioural risk factors for	International	December
Symposium of the	cardiovascular diseases and	Atomic Energy	10-13, 2018
International Atomic	Nutritional anthropometry of	Agency (IAEA).	
Energy Agency (IAEA)	students of public tertiary	IAEA's	
Austria on Understanding	institutions in Abeokuta, Ogun	Headquarters in	
the Double Burden of	State, Nigeria by Akinbule O.O .,	Vienna, Austria	
Malnutrition for Effective	Ayotunde A., Oladoyinbo C.A.		
Interventions	and Omonhinmin I.H.		
2018 Global Congress on		Sheraton Hotel,	$14^{th} - 16^{th}$
Oncology Clinical Trials		Lagos, Nigeria	November,
in Blacks			2018
5 th Biennial Science of		-4 TT	$7^{\text{th}} - 10^{\text{th}}$
CLLIB 44 C	Risk factors for prostate cancer in	at University of	/ - 10
Global Prostate Cancer	Risk factors for prostate cancer in West African Men: The Prostate	Ilorin, Kwara	November,
Disparities Conference on	-		

Disparities: Genetics and Environmental Roots in Men of African Ancestry	Oladoyinbo C.A., Akinbule O.O. , Bolajoko O.O., Aheto J.M.K., Dagne G., Mohamed F., Bassey I.E, Odedina F.T., Agaba R., Askins N., Ogunlana O.O., Ogunsanya M.E., Suleiman A.M., Anyanwu S.O., Gali E.M., Kaninjing E., Nkegoum B., Omonisi A., Sowunmi A.C., Jibrin P., Iweala E.E., Fatiregun O.A. and Popoola A.A		
48 th Annual General Meeting and Scientific Conference of the Nutrition Society of Nigeria on Nutrition Challenges: What actions for sustainable Developments?	Standardization, proximate and mineral contents of selected indigenous soups in Southwest Nigeria by Akinbule O.O , Oladoyinbo C.A, Onabanjo O.O, Onaneye I.I, Oloyede A.A and Sulaiman, R.O	Ambrose Alli University, Edo State, Nigeria	17 th – 22 nd September, 2018
47 th Annual General Meeting and Scientific Conference of the Nutrition Society of Nigeria on Controversies in Nutrition: Separating the Facts from Fads and Fallacies.	Street Food consumption, Food Consumption score and nutritional status of staff of Federal University of Agriculture, Abeokuta, Ogun State by Akinbule O.O, Oladoyinbo C.A, Omonhinmin I.H and Omidiran A.T	The International Conference Centre, University of Ibadan	19 th – 23 rd September, 2017
5 th National Conference/Exhibition and Annual General Meeting. Nigerian Women in Agricultural Research and Development (NIWARD)	Percieved Stress, Eating Behaviour, Nutrient Adequacy and Body mass Index of rural women in selected communities in Odeda Local Government Area in Abeokuta Akinbule O.O , Oladoyinbo C.A, Bolajoko O.O, Oyebola I.D and Adeboye T.K	Diversity and Inclusiveness in the Agricultural Transformation. Park Inn Hotel and Suites, Kuto, Abeokuta	13 th – 15 th Sept., 2017
International Conference on Food Science and Human Ecology (ICOFHEC) & Safety Enhancement of Edible Products, Legislation, Analysis and Management (SELAMAT) on Delivering Innovative	Snacking behaviour, body weight perception and Nutritional status of undergraduates of Federal University of Agriculture Abeokuta by Akinbule Oluwafunke , Oguntona Clara C.R.B, Oladoyinbo C.A and Onabanjo O.O.	International Conference Centre, Federal University of Agriculture Abeokuta	November 20–25, 2016

Approaches in Food,			
Health and Well-being for			
sustainable Livelihood.			
45 th Annual General	Snacking and Its Effect among	Anchor Events	$15^{\text{th}} - 19^{\text{th}}$
Meeting and Scientific	students of University of	Centre, and	Sept., 2015
Conference of the	Agriculture Abeokuta, Ogun	Centre for	
Nutrition Society of	State, Nigeria by Obanla O.O	Management	
Nigeria on Nutrition	and Oguntona C.R.B.	Development,	
Outlook Beyond 2015		Lagos.	
MDGs.			

11. INFORMATION ON FELLOWSHIP, GRANTS, MASTER'S PROJECTS AND Ph.D. THESIS SUPERVISED

a) Fellowships and Scholarships

- Orange Knowledge Programme Travel Scholarship to attend three weeks Short Course on Food Systems for Healthy and Sustainable Diets, Wageningen University and Research, The Netherlands.
 3rd – 21st June, 2019
- ii. African Women in Agricultural Research and Development (AWARD) Scholarship to attend Award to attend Women's Leadership and Management skill for Career Development. $8^{th} 12^{th}$ February, 2016
- iii. African Women in Agricultural Research and Development (AWARD) Fellow mentee
 Award March, 2015 February, 2016

b) Grants

- Africa Behavioural Research Training Grant for conducting pilot study on Impact of Educational Lifestyle Intervention on Outcomes in Newly diagnosed Prostate Cancer Patients. African Behavioural Research Centre, Federal University of Agriculture Abeokuta.
- ii. TETFUND Grant for Ph.D Bench work. Federal University of Agriculture Abeokuta.
- 12. EXTRA-CURRICULAR ACTIVITIES: Reading, singing, cooking, travelling and networking

13. REFEREES

1) Prof. O. O. Onabanjo

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