#### **CURRICULUM VITAE**

# ADEOSUN, FUNKE FLORENCE

# $florence. a deos un@federal polyilaro. edu.ng\\08036346842,09025555251$

Bio-data

Date of Birth: - 8<sup>th</sup> December, 1977

State of origin/LGA: - Ogun State/ Abeokuta South LGA

Gender: - Female State of Origin - Ogun State

Contact Address: - Quarter 16, Neuropsychiatric Hospital Aro, Abeokuta

Ogun State.

Marital status: - Married
Present Position - Chief lecturer

#### **Institutions attended with Dates**

•	University of Nigeria, Nsukka, Enugu State	2022 till date
•	University of Nigeria, Nsukka, Enugu State	2012-2017.
•	Federal University of Agriculture, Abeokuta, Ogun State	1999-2002.
•	Federal Polytechnic, Ilaro, Ogun State	1996-1998.
•	Jibril Martins High School Agege, Lagos State	1990-1995.
•	Iloro Primary School, Idi Mangoro, Agege, Lagos State	1984-1989.

# **Academic Qualifications with Dates**

•	Ph.D Nutrition and Dietetics (in-view)	2022 Till date
•	M.Sc. Nutrition and Dietetics	2017
•	B.Sc. Nutrition and Dietetics	2002
•	ND Food Technology	1998
•	Secondary School Certificate	1995
•	First School Leaving Certificate	1989

#### **Membership of Learned Professional Bodies**

•	Member, Environmental Health Scientists Association, Nigeria (EISAN)	2019
•	Member, Nigerian Society for Microbiology (NMS)	2017
•	Registered Dietitian, Institute of Dietetics in Nigeria (IDN)	2016
•	Member, Nutrition Society of Nigeria (NSN)	2010
•	Member, Nigerian Institute of Food Science & Technology (NIFST)	2010

# **Academic Experience**

•	Nutrition and Dietetic Department Federal Polytechnic Ilaro	Dec. 2021 till date
•	Nutrition and Dietetic Department Federal Polytechnic Bauchi	2006- Nov. 2021

### **Courses Taught**

■ The Federal Polytechnic Ilaro, Ogun State

#### HND LEVEL

NUD 434 Clinical diseases and diet therapy II NUD 322 Clinical disease and diet therapy I NUD 312 Physiology of body system

■ The Federal Polytechnic Bauchi, Bauchi State

<u>PGD LEVEL (University of Agriculture, Markudi, Benue State in affiliation with Federal</u> Polytechnic Bauchi, Department of Nutrition and Dietetics

NUD 713 Int'l nutrition, food safety and contemporary diseases

EED 722 Entrepreneurship in food and nutrition

# **HND LEVEL**

NUD 434	Clinical diseases and diet therapy II
NUD 433	Human nutrition III
NUD 432	Mineral metabolism I
NUD 431	Nutrient metabolism I
NUD 322	Clinical disease and diet therapy I
NUD 312	Physiology of body systems
NUD 311	Human nutrition i
EED 323	Entrepreneurship Development I
EED 413	Entrepreneurship Development II
ND LEVEL	
NUD 242	Clinical disease and diet therapy II
NUD 241	Human Nutrition III
NUD 234	Nutrient Metabolism
NUD 233	Clinical Diseases and Diet Therapy I
NUD 231	Human physiology
NUD 121	Human Anatomy and physiology
NUD 122	Human Nutrition I
EED 126	Introduction to Entrepreneurship
EED 216	Practise of Entrepreneurship
STB 112	Morphology and physiology of living things
NUD 123	Food science and Nutrition

### **Working Experience**

- Supervisor Production Department, Chiquita Fast Food Limited, Egbeda, Lagos 2004-2005
- Dietetics Internship, Lagos University Teaching Hospital, Idi-Ara, Lagos State
   2003-2004
- Teacher, Home economics, Igwebuike Grammar School, Awka Anambra State National Youth Service Corp (NYSC)
   2002-2003
- Class teacher, Olu James Nursery and primary School, Araromi B/stop Iyana Ipaja Lagos 2002
- Student Industrial Works Experience Scheme (SIWES as BSc student). Dietetics Department Federal Medical Centre Idi Aba, Abeokuta, Ogun State
   2001

 Student Industrial Works Experience Scheme (SIWES as ND student) months Student Industrial Attachment, Analytical Department ADSET Livestock Feeds, Guinness Road, Off Oba Akran Road, Ikeja Lagos
 1988-1999

#### **Research Interest**

Experimental and Public Health Nutrition Community and Public Health Nutrition

#### **Academic Leadership Experiences**

- Head of Department, Nutrition and Dietetics department, Federal Polytechnic Ilaro January 2023
- Secretary, School of Science and Technology Business Committee, Federal Polytechnic Bauchi

2021- November 2021

 Chairperson, Welfare Committee, Nutrition and Dietetics Department, Federal Polytechnic Bauchi

2015-2021

 Departmental Coordinator Entrepreneurship Development, Nutrition and Dietetics Department, Federal Polytechnic Bauchi

2009-2021

 Chairperson, Library Committee, Nutrition and Dietetics Department, Federal Polytechnic Bauchi

2008-2021

 Departmental Representative, Students' Counseling Unit, Nutrition and Dietetics Department, Federal Polytechnic Bauchi

2018-2020

 Chairperson, Seminar Committee, Nutrition and Dietetics Department, Federal Polytechnic Bauchi

2017-2020

• Students' Class Adviser (HNUD), Nutrition and Dietetics Department, Federal Polytechnic Bauchi

2006-2020

 Secretary Departmental Board, Food Science and Technology Department, Federal Polytechnic Bauchi

2009-2012

 Secretary Product Development Committee, Food Science and Technology/ Nutrition and Dietetics Departments, Federal Polytechnic Bauchi
 2009-

### **Membership of Committee**

- Member, Students Disciplinary Committee, Federal Polytechnic Ilaro January 2023 till
   Date
- Member, Nutrition and Dietetics Career Awareness Committee, Federal Polytechnic Bauchi
   2008-2013.

### **Services Outside The Federal Polytechnic**

- Deaconess in The Apostolic Church Nigeria, Pahayi Assembly, Ilaro
- Treasurer, Institute Of Dietetics In Nigeria, Bauchi State Chapter
   2017-2021
- Member, Fellowship of Gospel Music Minister

#### **Academic Publications**

Journal publications

- Adeosun, F.F., Adebusoye, M.S. & Eduzor, E. (2021). Assessement of food types and their nutritional values among female farming households in Bauchi state. *Journal of Agriculture and Agricultural Technology*: 22(1), 146-162.
- Adeosun, F.F., Ogbeba, J., Samuel, E. & Abdullahi, Y.J. (2021). Dietary intake, anthropometry and blood glucose of Moringa users and non-users who lives with diabetes. *African scholar Journal*: 4: 9-13.
- Abodenyi, V.A., Adeosun, F.F., Samuel, E. and Gambo, M. (2021). Investigation of cowpea variety and storage methods on cowpea bettle infestation. International Journal of Environment, Agriculture and Biotechnology 2021;6(1):241-247.
- Uhiara N.S., Onuoha, O.G.; Adesanya, O.D.; Eduzor E., Anayo G. J. and Adeosun, F.F. (2021). Assaying the relationship between resistivity and concentration in *Ocimumgratissium* Flavour extracted by Traditional and Conventional Methods. *International Journal of Nutrition and Food Sciences*; 10(1):20-23.
- Ogbeba, J, Adeosun, F.F., Iruolaje, F.O. & Yohanna, L.Z. Comparative study on efficacy of aloe vera leaf and gel extracts against Tinea Corporis and Malasezia Furfur. African Journal of Environmental Health Services 2020; 7:91-99.
- Justina N. Chikwendu, Florence F. Adeosun, Eucharia u. Onwurafor, Elizabeth A. Udenta and Aloysius N. Maduforo (2020). Hungry rice-based biscuits: effects on some biochemical indices of alloxan-induced diabetic adult male wistar rats. *Current Nutrition & Food Science*,16,1-9.
- Onuoha, O.G., Okafor, T.D., Samuel, I.E., Eduzor, E., Yelmi, B., Adeosun, F.F. and Oyeniyi, P.F. (2019). The potential of agricultural wastes {pawpaw (*Carica papaya*) seeds and watermelon (*Citrillus lanatus*) rinds} as a protein source for supplementary food production. *Nigerian Food Journal*, 36 (2): 1-9.
- Uhiara S. Ngozi, Yelmi M. Bitrus, Jacob G. Anayo and Adeosun, F. Florence (2019). A comparative study of the impact of continuous and batch processes on the diastatic (therapeutic) activities of *tsiro*. *European Journal of Biomedical and Pharmaceutical Sciences*, 6(2): 112-116.

- Onuoha, O.G., Okafor, T.D., Samuel, I.E., Yelmi, B., Adeosun, F.F., Eduzor, E and Obi, C.B. (2018). The effect of germination time on the physiochemical, functional and sensory quality of *masa* produced from malted maize flour. *Continental Journal of Applied Sciences*, 13(1): 51-64.
- Sosanya, M.E., Adeosun, F.F., Okafor, T.D., Ifitezue, L.C (2017). Positive deviance- an expeditious tool for action to ameliorate malnutrition in resource-poor settings. *Journal of Nutritional Ecology and Food Research*, 4, 178-188.
- Adeosun F.F., Ahmad M.A. (2017). Dietary habits, nutritional knowledge and status of rural school-aged children (6-11years) in Bauchi LGA. *Journal of Pure & Applied Science*, 8(1): 150-166.
- Adeosun F.F. Babatunde O.S. (2017). Determinants of demography, anthropometry and child feeding practices among mothers of under-three children in Bununu Bauchi State. *African Scholar Journal of Pure & Applied Sciences*, 6(1): 74-85.
- Adeosun, F.F., Haziel, C. and Uhiara N. (2017). Socio-economic status and impressions
  of pregnant women who visited antenatal clinics in Bauchi metropolis. *International Journal of Pure & Applied Science*, 3(1): 123-135.
- Adeosun F.F., John S.I. (2016).Impact of diet based interventions on the nutritional status of infants (0-23months) of mothers living with HIV/Aids in Potiskum, Yobe State. *International Journal of Pure and Applied Science*, 3(1): 123-137.
- Sosanya M.E, Adeosun F. & Ayuba A. (2014). Determinants of infant feeding practices among mothers living with HIV/AIDS in Bauchi metropolis. *Nigerian Journal of Nutritional Science*, 35 (2): 5-10.
- Ayo, J. A., Onuoha, G., Agu, H., Ayo, V. A., Avu, E.O., Sosanya, M., Adeosun, F. (2012). Effect of added beneseed paste on the quality of millet-based *masa*. *African Journal of Food Science and Technology*, 3(10): 236-243.
- Ayo, J. A., Adeosun, F., Sosanya, M., Ayo, V. A., and Ajayi, G. (2009). Nutritional evaluation of acha composite biscuits using wistar rats. International Journal of Food and Agricultural Research, 6(1&2): 13-18.

#### **Conference Papers**

- Adeosun F. F. and Okonkwo J.C. (2022). Proximate composition and sensory characteristics of gluten-free finger-millet soyabean snacks. At 52<sup>nd</sup> annual general meeting and scientific conference of Nutrition Society of Nigeria, 19<sup>th</sup> to 23<sup>rd</sup> September 2022, Abeokuta Ogun State, Nigeria.
- Florence F. Adeosun, Esther Eduzor and Emmanuel Achir. Nutrient composition, organoleptic attributes and microbial quality of corn-based breakfast cereals fortified with soya beans and bambaranut. International Congress of Dietetics, ICD 2021 Virtual

- Congress held between 1" to 3 September. 2021. Cape Town International Convention Centre, South Africa
- Sosanya, M., Freland-Graves, J., Gbemileke, A., Adeosun, F. & Shokunbi, O. Proximate and Mineral Composition of Traditional, Composite Foods Consumed in Rural Areas of Bauchi State, NIgeria. American Society for Nutrition 2020 virtual conference held from 1" to 4" of June 2020. Current Developments in Nutrition, 2020:4 (2), 780.https://doi.org/10.1093/cdn/nzaa052\_049.
- Adeosun, F.F., Ogbeba, J., Samuel, E., Musa, A. & Usaman, H.M. Quality evaluation of bread and cake fortilied with powdered cowpea hull. The academic conference of Nightingale Publications and Research International on Subsahara African Resources for Sustainable Development: Multi-disciplinary approach, Vol. 15 No. 2, 28th December, 2020. ASUU Conference Hall, University of Jos, Jos, Plateau State, Nigeria, West-Africa.
- Adeosun, F.F., Ibrahim, A.S., Momoh, I., & Okafor, I:C. Nutrients, acceptability and caloric contents of beans waste-based bread. 7" Annual Conference and General Meeting of Environmental health Sciences held between 18th and 22th November, 2019 at Axari Hotel & Suites, Calabar.
- Eduzor, E., Onuoha, O.G., Okafor, T.D., Adeosun, F.F., Anthony, P., Abdullahi, L.S. and Attahir, A.A. Production and sensory evaluation of bread produced from composite flour of whole wheat, soya beans and finger millet (tamba) sweetened with date palm. 42<sup>nd</sup> Annual Conference and General Meeting of the Nigerian Institute of Food Science and Technology (NIFST) held between 15th and 18th October, 2018 at Olusegun Obasanjo Presidential Library (OOPL), Oke-Mosan, Abeokuta, Ogun State.
- Adeosun, F.F., Chikwendu, J.N. Sati, S.R.and Folarin, O.O. Consumption pattern and heavy metal contents of *yaji* served by street food vendors in bauchi metropolis. 40<sup>th</sup> Scientific conference and Annual General Meeting of Nigeria Society for Microbiology held between Monday 4<sup>th</sup> to Friday 8 December 2017 at Abubakar Tafawa Balewa University, Bauchi.
- Adeosun F.F., Miapma M.N., Lateef O.J., Lukman A.O. Anthropometry, Nutrient Intake and food demonstration for the elderly in Doemak District Quaan-Pan of Plateau State. 47<sup>th</sup> Annual General Meeting and Scientific Conference of the Nutrition Society of Nigeria (NSN) 19<sup>th</sup>-23<sup>rd</sup> September 2017 University of Ibadan, Oyo State.
- Sosanya M. E., Adeosun F. F., Okafor D. T., Fadupin G. T., Mohammed I. A. & Yakubu R. G. Development of an indigenous food exchange list for selected foods commonly consumed in Northern Nigeria. 10th International Conference on Healthcare, Nursing and Disease Management (HNDM). Feb 22-23, 2017, Dubai.
- Adeosun, F. F. and Nathan, H. Demography, food intake and haemoglobin status of pregnant adolescents (12-19 years) attending antenatal clinics in Bauchi. 45th *Annual Conference and General Meeting of the Institute of Dietetics in Nigeria* on held 9th to12th November 2016 at Abubakar Tafawa Balewa University Teaching Hospital, Bauchi.
- Adeosun, F.F. and Abdul, S. Organoleptic and physical characteristics of wheat bread supplemented with cashew nut and date palm. 40<sup>th</sup> Annual Conference and General

- Meeting of the Nigerian Institute of Food Science and Technology (NIFST) held between 24th and 26th October, 2016 Kano, Kano State.
- Adeosun, F.F., Dow, J. B., Adebusoye, M., Lateef, O.J. & G.C.Ezeaku. Nutritional status of under 5 children and demography of their parents living in Pankshin, Plateau state. West African College of Nursing AGM and Scientific Conference held in Calabar, Cross River State from 3<sup>rd</sup> to 7<sup>th</sup>October, 2016.
- Chikwendu, J.N., \*Adeosun F. F. & Chukwuka O. Proximate and micronutrients compositions of *acha*-based biscuits and their effects on hyperglycemia and hyperlipidemia of alloxan-induced diabetic rats. 46<sup>th</sup> Annual General Meeting and Scientific Conference of the Nutrition Society of Nigeria (NSN) 20<sup>th</sup>-24<sup>th</sup> September 2016 Markudi, Benue.
- Chikwendu, J.N., \*Adeosun F. F., Ibrahim A. & Umulkairi, S. Microbial, proximate and sensory properties of acha-based complementary foods improved with sesame, crayfish and date palm. 39th Annual Scientific Conference and General Meeting of the Nigerian Society for Microbiology (UNN 2016) held between 19th and 23rd September 2016, University of Nigeria, Nsukka, Enugu State.

#### **Book Publications**

- Florence F. Adeosun and Michael S. Adebusoye (2021). Strategies for maintaining healthy weight. Light Prints Publication.
- Florence F. Adeosun and Gideon O. Onuoha (2016). Pain: Etiology and Food Remedy. Light Prints Publication.

#### **M.Sc Dissertation:**

Chemical, sensory evaluation and effects of hungry rice-based biscuits sweetened with date palm on blood constituents of alloxan-induced diabetes adult male wistar rat

#### Seminar/ Workshop

- ADAPTI (2022) (Advanced Digital Appreciation Programme for Tertiary Institution) training on Statistical Product and Service and Solutions (SPSS) at ICT centre Federal Polytechnic Ilaro, Ogun state. Held from 26<sup>th</sup> to 30<sup>th</sup> September 2022.
- Nutrition Policy Communication workshop (2022) organized by Nutrition Society of Nigeria on Monday 19<sup>th</sup> September 2022, Abeokuta Ogun State, Nigeria.
- 7<sup>th</sup> Annual Agriculture, Nutrition and Health [ANH] Academy (2022). Onsite at Bells University Ota Ogun state and online (South African), 20th-30<sup>th</sup> June 2022.
- 3-day entrepreneurship training (2021) organized by XIVO Global Ventures Entrepreneurship Development Institute (EDI) in conjunction with MEDA (Mennonite Economic Development Associates) Nigeria WAY Bauchi. Held between 17<sup>th</sup> and 19<sup>th</sup> March 2021 at Hazibal Hotel, Yelwa road, Bauchi, Bauchi State.

- 4-day Business Growth Plan workshop (2020) organized by AgricFoodCity in conjuction with MEDA (Mennonite Economic Development Associates) NigeriaWAY Bauchi, held on 21<sup>st</sup> to 24<sup>th</sup> July 2020.
- 5-day Science, Technology and Innovation Exhibition (2020), organized by the Federal Ministry of Science and Technology. Theme: Enchancing the Growth of a Diversified Economy through Science and Technology, held on 16<sup>th</sup> to 20<sup>th</sup> March 2020 at Eagle Square Abuja.
- Environmental Epidemiology and Global Health Security workshop (2019), organized by Environmental Health Scientists Association Nigeria (EHSAN) and hosted by Public Health department, Faculty of Allied Medical Science, College of Medical Sciences, University of Calabar, held on 22<sup>nd</sup> November 2019 at Axari Hotel and Suites, Calabar.
- Environmental Leadership, Policy and Regulations Seminar (2019), organized by Environmental Health Scientists Association Nigeria (EHSAN) and hosted by Public Health department, Faculty of Allied Medical Science, College of Medical Sciences, University of Calabar, held on 18<sup>th</sup> November 2019 at Axari Hotel and Suites, Calabar.
- Triennial Delegates Congress and World Diabetes Day Celebration (2019), organized by Diabetes Association of Nigeria with the Theme: Improving Diabetes Care in Nigeria: useful strategies. Dated 13<sup>th</sup> and 14<sup>th</sup> November 2019 at Peter Akinola Foundation Youth Centre, Abeokuta Ogun State.
- 2<sup>nd</sup> National Diabetes Workshop/ World Diabetes Day (2018), organized by Diabetes Association of Nigeria: a member of International Diabetes Federation an Affliate of World Health Organization. Tagged: Family and Diabetes, held on Monday 12<sup>th</sup> November 2018 at Tafawa Balewa Teaching Hospital Bauchi State.
- Tools for data collection and analysis in Nutrition workshop (2018). Organized by Nutrition and Dietetics department Federal Polytechnic Bauchi, held between 23<sup>rd</sup> and 24<sup>th</sup> May 2018.

### **Professional Experiences**

- One-day Nutrition Stakeholders Meeting (2020) organized by Bauchi State Planning Commission with support from Aisha Buhari Foundation, on 24<sup>th</sup> September 2020 at Hazibal Event Center, along Dass Road, Bauchi.
- Bauchi State Committee on Food and Nutrition Quarterly Meeting/Validation of State Food and Nutrition Policy (2020). Held on 13<sup>th</sup> August (2020) at College of Nursing and Midwifery Bauchi.
- A-2 day Review of Bauchi Food and Nutrition Policy and Strategic Plan (2019). Organized by Bauchi State Planning Commission on 10<sup>th</sup> and 11<sup>th</sup> December 2019 at Bagari Suite, Dass Road Bauchi.
- Co-facilitator during a One-day Community Nutrition Campaign at Bauchi on 26<sup>th</sup> May 2018.
- Member, Research Team on 'Assessment of Food Types Commonly Consumed in Bauchi and their Nutrient Contents', an Oxfam Line Sponsored Project in Bauchi conducted by NutriHeal Integrated Concept on 26<sup>th</sup> to 31<sup>st</sup> June 2017.
- Co-facilitator during a Food Demonstration workshop for mothers of >6months infants and under 2years children on 13<sup>th</sup> May 2015 at the Immunization Centre of Abubakar Tafawa Balewa Teaching Hospital Bauchi.

- Resource person on Packaging and Marketing of Brown rice during Nutrition and Dietetics department Students Nutrition Day Federal Polytechnic Bauchi on 14<sup>th</sup> August 2015.
- UNICEF Independent monitor for a 10-day Vitamin A Supplementation activities during May 2009 IPDs at Gombe State on 28<sup>th</sup> May to 7<sup>th</sup> June 2009.
- UNICEF Nutrition experts debriefing meeting (2009) on 11<sup>th</sup> to 13<sup>th</sup> July at Nasarawa State.
- UNICEF Independent monitor for a 10-day Vitamin A Supplementation activities during November 2008 Integrated Measles Campaign at Taraba on 24<sup>th</sup> November to 4<sup>th</sup> December 2008.
- UNICEF State monitor for Vitamin A Supplementation activities during August 2008
   IPDs at Tafawa-Balewa LGA, Bauchi State on 8<sup>th</sup> to 11<sup>th</sup> August 2008.
- UNICEF training workshop on 5<sup>th</sup> to 8<sup>th</sup> October 2008 at Kano State.

## **Scholarship and Commendation**

- TETFUND (2022) Academic Staff Training and Development (AST&D) Federal Polytechnic Ilaro intervention to pursue Ph.D in Nutrition and Dietetics.
- Letter of commendation issued by MEDA (2020). Florence F. Adeosun, Member, NigeriaWAY Innovation Project Steering Committee in Bauchi State., MEDA:Mennonite Economic Development Associates.

#### **Community Services Undertaken**

Guest Speaker on Albarka radio Bauchi 97.5FM during a call-in live programme - "What bothers me on Monday 27" July 2020 titled: Unhealthy eating effects and solutions by Florence F. Adeosun.

Guest Speaker: Nutrition presentation on Eating food and diet for longevity by Florence F. Adeosun during the Women Wing of Christian Council of Nigeria (WOWICCN) Bauchi Zone Annual Convection held at ST. Paul's Cathedral on Friday 9 August 2019.

Organizer/ Guest Speaker, One-day Nutrition Workshop organized by Florence F. Adeosun Tagged: Bread Eaters Beware of Cancer and Other Diseases. Held on Saturday 10h November 2018, at The Apostolic Church, Abubakar Tafawa Balewa University Teaching Hospital Bauchi road off, Maiduguri Bye Pass, Bauchi State.

Member (Florence F. Adeosun), MEDA (Mennonite Economic Development Associates) Nigeria WAY Innovation Project Steering Committee in Bauchi State, 2019 to 2021.

#### Referees

1.Prof. Madukwe, E.N. Department of Nutrition and Dietetics University of Nigeria, Nsukka 08035997595

# 2. Prof. Afolabi W.A.O. Department of Nutrition and Dietetics Federal University of Agriculture. Abeokuta. 0803 475 0655 E-mail: afolabiwao@funaab.edu.ng.

3. Dr. Bamidele E.O. Department of Building Technology Federal Polytechnic, Ilaro. Ogun state 08036366306