**Curriculum Vitae**

**A. Personal Data:**

**Full Name**: ADEJORI Abiodun Oluwaseun

**Date and Place of Birth**: 25th December 1980; Owo

**Contact Address**:

* E-mail Address(es): abbeeycity01@gmail.com, aadejori@unimed.edu.ng.
* Telephone Number(s): 08034670587; 08039206203

**Nationality**: Nigerian

**State of Origin/Local Govt Area**: Ondo; Owo Local Government Area

**Permanent Home Address**: 18 Ijasan Street Oke-Ogun, Owo, Ondo State.

**Marital Status**: Married

**Number of Children and their Ages**: Four; 16,13,10,4

**Next of Kin**: Mrs. Adejori Funmilola Josephine

**Contact Address of Next of Kin**:

* Postal Address: 18 Ijasan Street Oke-Ogun, Owo, Ondo State
* Telephone Number(s): 07039700687
* E-mail Address(es): funjossie@gmail.com

**Date of Assumption of Duty:** 4th December, 2023

**Rank/Status of First Appointment:** Lecturer II/Permanent Appointment

**Present Status:** Lecturer II

**Date of Last Promotion:** 4th December, 2023

**Present Salary, Grade Level and Step:** (N)2,052,099.54 per annum/CONUASS 3 Step 1

**Date of Confirmation of Appointment:** Nil

**Faculty/Directorate:** Faculty of Sciences

**Department/Unit**: Science Laboratory Technology/Biochemistry Technique

**B. Educational Background:**

**1. Higher Educational Institutions Attended with Dates:**

* Afe Babalola University Ado-Ekiti, Ekiti State, Nigeria 2021 till date
* Federal University of Technology Akure, Ondo State Nigeria 2008-2012
* Federal University of Technology Akure, Ondo State, Nigeria 2004-2006
* Federal Polytechnic, Ado-Ekiti, Ekiti State, Nigeria 1999-2001
* Federal Polytechnic, Ado-Ekiti, Ekiti State, Nigeria 1996-1998

**2. Academic/Professional Qualifications and Distinctions Obtained with Dates:**

* Master in Philosophy/Doctorate in Philosophy in view
* Masters of Technology (MTech) in Biochemistry 2013
* Post Graduate Diploma (PGD) in Applied Biochemistry 2008
* Associate Member National Institute of Science Technology 2005
* Certificate, National Youth Service Corp, Nigeria, 2003
* Higher National Diploma (HND) in Science Technology 2001
* National Diploma (ND) in Science Technology 1998

**3. Other Distinctions and Awards with Dates**

* Afe Babalola University Ado-Ekiti, Biotechnology Centre, recognition as Facilitator in Hands-On Molecular Biology Workshop. 18th -22nd September, 2023.
* Youth Employment in Agribusiness and Sustainable Agriculture (YEASA) award for Outstanding performance as Nutritionist/Lab Technician. 30th October 2021.

**C. Work Experience with Dates:**

**1. Previous Work Experience outside the University System with Dates**

* Plantation Industries Ltd. Industrial Layout, Ilesha Road, Akure, Ondo State.

Quality Control Superintendent/Production CoordinatorJune 2012 to Nov. 2013

* Agro Traders Nig. Ltd. Industrial Layout, Ilesha Road, Akure, Ondo State.

Quality Control Officer Aug 2011 to Jan. 2012

* Outspan Nig. Ltd (Coop Cocoa Coy) Ilesha-Owo Express Road, Akure, Ondo State.

Quality Control ChemistMar 2011 to Aug 2011

* Africa Rice Centre c/o IITA, Ibadan, Oyo State.

Research Fellow with Dr. Mandé SemonFeb 2009 to Jun 2010

* Stanmark Cocoa Processing Coy Km. 5 Akure Road, Ondo, Ondo State.

Quality Control AssistanceNov 2006 to Mar 2009

* National Youth Service Corp (NYSC) Program Nigeria.

Agricultural Science and Biology Teacher Sept 2002 to Sept. 2003

**2. Previous Work Experience in other University**

* Afe Babalola University Ado Ekiti, Ekiti State Nigeria

Technologist I/Senior Technologist (Biochemistry)Oct. 2018 to Jan 2024

* IFAD/YEASA Project, Afe Babalola University, Ado-Ekiti

Nutritionist/Lab Technician Aug.2019 to Mar 2022

* Federal University of Technology Akure Ondo State

Research Fellow with Dr. M. M. EkperiginJan 2004 to Nov 2006.

**3. Work Experience in University of Medical Sciences**

* University of medical Sciences Ondo, Ondo State, Nigeria

Lecturer II (Science Laboratory Technology) Dec 2023 to date

**4. Courses taught within the Current Academic Session**

* **First Semester, 2023/2024 Academic Session**
* STH 413 (Bioinorganic Chemistry)
* STH 414 (Genetic Engineering)
* STH 416 (Biochemical Reasoning)
* STH 417 (Advance Biochemical Methods II)
* STH 418 (Biochemical Toxicology)
* **Second Semester, 2023/2024 Academic Session**
* STH 321 (Enzymology)
* STH 322 (Metabolism of Carbohydrates)
* STH 325 (Metabolism of Lipids)
* STH 326 (Metabolism of nucleic Acids)
* STH 327 (Advance Biochemical Methods I)
* **First Semester, 2023/2024 Academic Session (Conversion Programme)**
* STH 311 (Food Biochemistry)
* STH 312 (Nutritional Biochemistry)
* STH 313 (Membrane Biochemistry)

**5. Graduate Student Supervision within Current Session**

NIL

**6. Current Undergraduate Supervision**

NIL

**D. Membership of Professional Bodies:**

* Member Nigerian Institute of Science Laboratory Technology (NISLT), 2005.

**E. Publications with Dates:**

**1. Thesis/Dissertation**

* **Adejori A. O., (2023).** New Vigna Unguiculata Hybrids Genotyping Analysis. M.Phil Thesis, Department of Chemical Sciences, Afe Babalola University, Ado-Ekiti, Nigeria, 2023. Pp 92.
* **Adejori A.O., (2010).** Identification of Improved Rice Varieties Using DNA Molecular Techniques. Master’s Thesis, Department of Biochemistry, Federal University of Technology Akure, Ondo State, Nigeria, 2010, Pp 90
* **Adejori A.O., (2006).** Effect of Microwave Heat treatment on Lipids: Milk as a case study. PGD Thesis, Department of Biochemistry, Federal University of Technology Akure, Ondo State, Nigeria, 2006, Pp 50.
* **Adejori A.O., (2001).** Proximate analysis and Vitamin C content of Almond Fruit and Seed (Prunus amydgalus) HND Thesis, Department of Science laboratory Technology, Ado-Ekiti, Ekiti State, Nigeria, 2001, Pp 48
* **Adejori A.O., (1998).** Construction of 1500W Electric Kettle (4 litres capacity). ND Thesis, Department of Science laboratory Technology, Ado-Ekiti, Ekiti State, Nigeria, 1998, Pp 40

**2. Books and Monographs**

 Nil

**3. Contribution to Books**

 Nil

**4. Published Journals Articles**

1. Olatunde B. I., Afolabi O. B., Oguntade O., Onasanya A. A., Okiki P. A. **Adejori A. O. (2023):** Analyses of Virulence and Genetic Diversity Among *Xanthomonas axonopodis* pv. *vignicola* Isolates from Different Cowpea Varieties. Heliyon (Preprint -Elsevier).
2. Adewole, E., Yusuf, B., Ebitimitula, O.E., Ojo, A., Adewumi, D.F., Oludoro, O., Akinwale, H., **Adejori, A.** and Oyinloye, B.E., **2022**. Phytochemicals profile and in-vitro antidiabetic potentials of fractionated extracts of *Entada Africana* and *Leptadenia Hastata*. *ScienceRise: Pharmaceutical Science*, (3 (37)), pp.65-73.
3. Adewole, E., Ogola-Emma, E., Ojo, A., Akinwale, H., **Adejori, A**. and Adegbite, S., **2022**. Physicochemical Properties of Un-parboiled Oryza Species Cultivated in Igbemo-Ekiti, Ekiti State, Nigeria. *Journal of Agriculture and Crops*, 8(4), pp.323-329.
4. Adewole, E., Ogola-Emma, E., David, P., Peters, O., Oludoro, O., Adewumi, F., Agboola, K. and **Adejori, A., 2022.** Insecticidal Potentials and Identification of Bioactive Compounds from Extracts of *Bacopa Floribunda* and *Ludwigia Decurrens* Plants. *Journal of Agriculture and Crops*, 8(4), pp.345-351.

**5. Edited and Referred Conference Proceedings**

**6. Articles Accepted for Publication**

**7. Manuscript Submitted for Publication**

* Identification of lactic acid bacteria morphotypes and genotypes in the optimization of small-scale production of kunun-zaki
* Identification of molecular markers in maize (*Zea mays*) hybrid improved cultivars
* Comparative study of *Musa* *paradisica* accessions using three different genetic markers technique
* Analysis of Genetic and Virulence Diversity of *Xanthomonas* *axonopodis* pv. *vignicola* Isolated from *Vigna* *unguiculata* Species

**8. Creative Work**

**9. Technical Reports**

**10. Paper and Work in progress**

* Phytochemical determination and antioxidant capacity of aqueous crude extract of *Phyllanthus amarus and Peperomia pellucida plants.*

**F. Professional Accomplishment**

**G. Conferences, Seminars and Workshops Attended with Dates**

* University of Medical Sciences Ondo. Training for Academics on Student’s Electronic Registration, Results and Transcript Processing Suites (SERATSTM). 30TH May 2024
* Afe Babalola University Ado-Ekiti, College of Sciences Research Day (COSRED) 2024. 26th March 2024.
* 2023 Trinity Western University (TWU), Canada & Afe Babalola University (ABUAD), Nigeria International Conference on Leadership & Governance for Sustainable Change & Wealth Creation.19th October 2023
* Inqaba Biotec and Youth Employment in Agribusiness and Sustainable Agriculture (YEASA). Hands-On Molecular Biology Training 7th June, 2023.
* Afe Babalola University Ado-Ekiti, College of Sciences Research Day (COSRED) 2023 10th May 2023.
* Afe Babalola University Ado-Ekiti, Biotechnology Centre, Hands-On Molecular Biology Workshop. 26th -28th April, 2023.
* Afe Babalola University Ad0-Ekiti, Academic Staff Capacity Development Programme on Modern Teaching Methods and Pedagogy. 26th – 28th September, 2022
* Federal Ministry of Environment, Department of Climate Change, A Two-Day Sub-National Engagement on Nigeria’s Sovereign Green Bond Workshop 7-8 April 2022.

**H. Current Research Activities**

* Investigating the toxicity effect of aqueous extract of Phyllanthus amarus using Drosophila melanogaster model
* Investigating the toxicity effect of aqueous extract of Peperomia pellucida on Drosophila melanogaster.

**I. Current Relevant Information**

1. **Services within the Department**
* Level Adviser for 100 level Student 2023/2024 Academic session.
1. **Services within the Faculty**
2. **Services within the University**
3. **Services outside the University**

**J. Contributions to Knowledge**

**Signature:  Date: 26th July 2024.**