**CURRICULUM VITAE **

1. Name Aminat Olajumoke LAWAL,
2. Date of first employment 3 July 2013
3. Position on first Employment Technologist II
4. Employer Fountain University, Osogbo, College of Natural & Applied Sciences (CONAS)
5. Current Position Lecturer II
6. Field of Research Medical Microbiology
7. Date of Current Appointment 1 November 2021
8. Place/Date of Birth: Lagos/27 May 1983
9. Nationality: Nigerian
10. State of Origin/Local Govt Area: Kwara/Offa
11. Marital Status: Married
12. Number and Ages of Children: NIL
13. Residential Address: 3B Omotayo Odofin Street, Alasia, Ijanikin, Lagos State 102004.
14. Address for correspondence: Department of Biological Sciences,

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Google Scholar Address: <https://scholar.google.com/citations?hl=en&user=VHM0GVsAAAAJ>

**Academia: https://fountainuniversity.academia.edu/AminatLawal**

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

University of Ilorin, Kwara State 2021

Fountain University, Osogbo 2016

Federal Government Girls College, Omu Aran, Kwara State 2001

Temidire Nursery and Primary School, Oko- Oba, Agege, Lagos 1995

**Academic Qualification with Dates:**

M.Sc. Medical Microbiology and Parasitology- UNILORIN 2021

B.Sc. Microbiology - Fountain University, Osogbo 2016

WASCE- Senior Secondary School Leaving Certificate 2001

Primary School Leaving Certificate 1995

**16. Professional Qualifications Obtained with Dates**

a. Nigerian Insitute of Science Laboratory Technology (Associate). 2017

**17. Training/Professional courses attended with dates**

* + 1. Microbial Genomics and Surveillance Workshop 2018
    2. Nigerian Applied Microbiologist Network – Developing an Impactful Research Career 2018
    3. Annual Conference of Nigerian Institute of Science Laboratory Technology (**NISLT**)2016

**18a. Membership of Professional bodies/society:**

1. Nigerian Institute of Science Laboratory Technology
2. American Society of Microbiology
3. Nigerian Society of Microbiology

**18b. Membership of Society bodies**

1. LIONS Clubs International
2. NASFAT
3. **Work Experience with dates**

**Fountain University Osogbo (2013 till September 2021)**

* Handling and demonstration of student’s practical in the laboratory.
* Ordering and acceptance of chemicals, reagents, agar and glassware use for research and teaching.
* Routine Maintenance and Calibration of Laboratory Equipment.
* Preparation of media and reagents used for analysis
* Engaging in laboratory researches.
* Dispensing of reagents for all researches.

**Practical Courses Conducted at the University Level (subject area of specialization)**

i. Undergraduate Programmes

BIO 103 – Experimental Biology

BIO 104 – Experimental Biology II

MIB 201 – General Microbiology

MIB 202 – Basic Techniques in Microbiology

ii. **Work experience (2021 till date)**

BIO 103 – Experimental Biology

BIO 104 – Experimental Biology II

BIO 101 – General Biology I

ZAS 202- Invertebrates

MIB 201 – General Microbiology

MIB 203 – Microbial Ecology

MIB 202 – Basic Techniques in Microbiology

MIB 301- Bacteria Diversity

**Work Experience in other Organization(s) (Date/Institution/Status/Responsibility)**

* + - 1. International Energy Insurance, Ilorin , Kwara State- Marketer 2009- 2012
      2. Rose Valley International School Oko Oba, Lagos– Teacher 2001- 2004

1. Details of Administrative and Leadership Experience in the University system(Starting with dates)

* Member, Fountain University Entertainment Committee 2021- date
* Member, Fountain University Sports Committee 2016 – 2018
* Secretary, Student Cafeteria Committee 2016 – 2018
* Member , Staff Retreat Committee 2016 - 2017
* Member , Ramadan Committee 2016 - date
* Member , External Ceremonial Committee 2015
* Member , Student Cafeteria Committee 2014
* Secretary, Loan Approval and Monitoring Committee 2014

1. Local/Community Service

* Deputy Chief of Staff 2020/2021
* Chief of Protocol, District 404B2 Nigeria 2019/2020
* President Osogbo Metropolitans LIONS club 2018/2019
* Deputy Chief of Protocol to District 404B2 Nig. Governor 2018/2019
* 1st vice President of Osogbo Metropolitan LIONS Club 2017/2018
* Personal Assistant to District 404B2 Nig. Governor 2017/2018
* 2nd Vice President Osogbo Metropolitan LIONS Club 2016/2017
* Sergeant at Arm to District 404B2 Nigerian Governor 2016/2017

1. National/international Assignments

* Proctor, Joint Admissions and Matriculation Board 2017

1. **Thesis/ dissertation**

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| --- | --- | --- | --- |
| Programme | Institution | Topic | Year |
| M.Sc Medical Microbiology and Parasitology | University of Ilorin | Molecular Characterization and Susceptibility of Bacterial Isolates from Hands of Theatre Personnel to Antimicrobials in UITH | 2021 |
| B.Sc Microbiology | Fountain University Osogbo | Production of Lignocellulytic Enzymes by Yeast (*Saccharomyces cerevisiae*) | 2016 |
|  |  |  |  |

1. **List of Academic Publication** 
   1. Journal Articles
2. logun, T.K1 Salihu, A.K.1 Oni, A.O.1, Oyebode, N.O.1, Mosobalaje, M.O. 1, Diekola, U.O.1,
3. Oduwole, T.O1, Adeleke I.I1, Musa, B.2 Tijani I3, Lawal A.O4 Ganiyu O.T4 \*Afolabi-Balogun N.B.1 and
4. Bakare-Odunola, M.T
5. logun, T.K1 Salihu, A.K.1 Oni, A.O.1, Oyebode, N.O.1, Mosobalaje, M.O. 1, Diekola, U.O.1,
6. Oduwole, T.O1, Adeleke I.I1, Musa, B.2 Tijani I3, Lawal A.O4 Ganiyu O.T4 \*Afolabi-Balogun N.B.1 and
7. Bakare-Odunola, M.T
8. Afolabi-Balogun, N. B.,Balogun, T.K., Oni- Babatunde, A.O., Salihu, A.K., Oyebode, N.O., Mosobalaje, M.O., Diekola, U.O., Kelani, T.O, Bashir, M., Tijani, A.I., **Lawal A.O**, and Ganiyu O.T. “Effect of Culture Media on Secondary Metabolites from *Aspergillus terrus* from soil of Osun Osogbo Grove”. *Journal of Plant Biochemistry and Physiology*, 9(8): 213
9. Fajingbesi, A.O, Ajenikoko K.O., Ganiyu O.T., Senbadejo., T.Y, and **Lawal., A.O (**2019).”Comparative Antimicrobial Analysis of Chitosan Nanoparticle with Gentamicin and Chloramphenicol”s. *Fountain Journal of Natural and Applied Sciences,* 8(1):34-36
10. Simiat Olanike Jimoh, **Lawal Aminat Olajumoke**, Ashorobi Abdul Adisa, Oyekanmi Ezekiel Abiodun, Bakare Rashidat Ikeoluwa, Adefioye Nafisat Adesola, and Ibrahim Ramon Adegboyega (2018). “Microbial Synthesis of Polyhydric Alcohol by *Saccharromyces* *cerevisiae” Microbiology Research Journal International, 23(*1), 1-6. <https://doi.org/10.org/10.9734/MRHI/2018/34852>
11. Jimoh, S.O., Bakare, R.I., Adefioye, N.A., **Lawal, A.O**. and Shittu, M.A. (2017). “Evaluation of Enzymatic Activity and Phenolic Compounds during microbial transformation of curcuma long to vanillin. “*Malaysia* *Journal* *of* *Microbiology”* 13(3):187- 194

b. Work in Progress

i. Susceptibility pattern of Isolate from Hands of Theatre Healthcare Worker in a Tertiary Institution in Nigeria

ii. Molecular Profiling of Resistant Isolates from the Hands of Theatre Healthcare Personnel in Ilorin

1. Conference presentation

i.

1. **Research Interest**
2. Medical Microbiology/ Bacteriology, Biotechnology, Nanotechnology
3. **Conferences/workshops attended and papers presented with dates**

* Ethics in Biomedical Research and Global best practices in the context of Preventative Chemotherapy Neglected Tropical Disease (PC- NTDs) Elimination Strategy in Nigeria 2020
* International Institute of Islamic Thought 2018
* Microbial Genomics and Surveillance Workshop 2018
* NAM Network – Developing an Impactful Research Career 2018
* International Institute of Islamic Thought 2017
* Nigeria Institute of Science Laboratory Technology 2016

1. **Extra-Curricular activities**

Research, Sports, Travelling and helping the needy.

**Referees**

1. Prof. A.A. Akanbi II

Dean of Basic Medical Sciences

Faculty of Basic Medical Science

University of Ilorin, Ilorin

Kwara State Nigeria

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2. Prof. R. F. Atata

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3. Prof. A.J.K Shittu

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Osun State

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Signature/Date -------------------------------------------------------