**CURRICULUM VITAE FORMAT FOR ACADEMIC STAFF OF THE UNIVERSITY**

1. **Personal Data:**
2. Full Name (Surname first): OGUNLEYE Adeyemi
3. Details of Contact Addreess:
   1. E-mail Address(es): aogunlye@unimed.edu.ng
   2. Mobile Phone Number(s): +234 8068657117
4. Marital Status: Married
5. Date of Assumption of Duty: 18th May, 2020
6. Rank/Status of First Appointment: 7th May, 2020
7. Present Status: Lecturer I
8. Date of Last Promotion: Oct., 2023
9. Date of Confirmation of Appointment:
10. Faculty/Directorate: Allied Health Science
11. Department/Unit: Medical Laboratory Science/Chemical Pathology

**WORK EXPERIENCE**

**Lecturer I** 2020 –Present

**Responsibilities:**

Lecture undergraduate students (Biomedical science courses)

Supervise student research projects and practical session.

**Medical Laboratory Scientist**

**University of Medical Science Teaching Hospital, Ondo. Ondo state**  2018 –Present

**Responsibilities:**

Review results, report and authorize laboratory results. Ensure implementation of good laboratory practice, validation of test kits. Data management with the use of LIMS.

Writing and validation of standard operation procedure (SOP) for testing techniques.

Analysis of human hormones and disease biomarkers (PSA, CAE 125 and other cancer biomarkers).

Routine chemistry- Conduct chemical analyses of blood, urine, cerebrospinal and other body fluids (evaluation for renal functions, liver functions, lipid profile, diabetes profile).

Routine hematology/transfusion – Blood typing, serology screening- screening for transfusion transmissible infections (using ELISA) patient/donor compatibility testing, Determination of clotting profile, use of automated hematology analyzer, peripheral film reading, G6PD determination.

Routine Medical Microbiology – preparation of culture media, blood culture, swab culture, urine culture, bacteria isolation, biochemical tests, identification and quantification of cultured micro-organisms (colony count), sensitivity, microscopy for various parasites.

Supervision- Supervise phlebotomists and provide on-the-job training of new graduates.

**SKILLS**

Scientific review and interpretation of medical investigations.

Proficient in microbiology techniques, blood transfusion techniques, hematology, immunoassay (ELISA), spectrophotometry, electrophoresis and clinical automation.

Excellent communication and teaching skills.

Critical thinking and a good team player.

Medical research skill.

Computer literate (proficient in Word, PowerPoint, Excel)

**SCHOLAR PUBLICATIONS**

* 1. Adejumo OA, Enikuomehin AC, **Ogunleye A**, Osungbemiro WB, Adelosoye AA, Akinbodewa AA, et al. (2023) Cardiovascular risk factors and kidney function among automobile mechanic and their association with serum heavy metals in Southwest Nigeria: A cross-sectional study. PLoS ONE 18(10): e0292364.
  2. Akinbodewa A.A., Adejumo O.A., Lamidi O.A., **Ogunleye A**., and Babatunde K.M. Cardiovascular Risk Factors and Renal Impairment among Young Adults in a Tertiary Institution in Southwest Nigeria: Cardiovascular Risk Factors and Renal Impairment among Young Adults. *The Nigerian Health Journal*. 2023; *22*(4): 348–356.
  3. Akinbodewa A.A., **Ogunleye A.** and Adejumo O.A. Prevalence of sickle cell trait and its association to renal dysfunction among blood donors at University of Medical Sciences Teaching Hospital, Ondo, Nigeria. *African Health Sciences*. 2021; 21(3): 1237-1242
  4. **Ogunleye A.,\*** Oluwafemi T.T., Akinbodewa A.A., Daomi V.O., Adejumo O.A. and Omisakin C.T. Seroprevalence of Hepatitis B, C and Coinfection among Patients with Chronic Kidney Disease in a Nigerian Hospital. *Saudi Journal of Kidney Diseases and Transplantation* 2020;31(3):647-654.
  5. **Ogunleye A.**, Akinbodewa A.A. and Adejumo O.A. Study Of Determinants of Knowledge, Perception And Attitude of Youths to Sickle Cell Disease in *Southwest Nigeria:* Implications For Family Health Planning And Policy*. European Journal of Biomedical and Pharmaceutical Sciences.* 2020; 7(5): 01-07
  6. Adejumo O.A., Akinbodewa A.A., **Ogunleye A.**, Enikuomehin A.C. and Lawal O.M. Cost Implication of Inpatient Care of Chronic Kidney Disease Patients in a Tertiary Hospital in Southwest Nigeria. *Saudi Journal of Kidney Diseases and Transplantation.* 2020;31(1):209-214.
  7. Akinbodewa A.A., Adejumo O.A., **Ogunleye A.,** Oluwafemi T.T. and Lamidi O.A. Cardiovascular determinants of renal dysfunction among children and adolescents in South West Nigeria. *Nigerian Journal of Paediatrics*. 2020; 47 (2):68 – 73
  8. Akinbodewa A.A., **Ogunleye A.**, Adejumo O.A., Daomi V.O., Okunola O., Oluwafemi T.T., Alli E., Olalusi V., Osho P., Lamidi O.A., Fadipe F. and Falekulo O*.* Study of association between sickle cell trait and renal dysfunction among young adults in South-West Nigeria. *Nigerian Journal of Clinical Practice.* 2019; 22:201-7.
  9. **Ogunleye A.,\*** Famakinwa T.T., Daomi V.O. and Oluwafemi T.T. Knowledge of Diabetic Complications and Practice of Routine Medical Check-up among Type 2 Diabetics in Nigeria. *Journal of Advances in Medicine and Medical Research.* 2018; 25(4): 1-8. Article no. *JAMMR*.38597 ISSN: 2456-8899 (Past name: British Journal of Medicine and Medical Research).
  10. **Ogunleye A.,\*** Akinbodewa A.A., Adejumo O.A., Oluwafemi T.T. and Damilola A. Akinfaderin. Changes in antioxidant status associated with haemodialysis in chronic kidney disease. *Ghana Medical Journal.* 2018; 52(1): 29-33.

And others