CURRICULUM VITAE

E-mail Address kfadairo@unimed.edu.ng

1. **FULL NAMES**: Fadairo, Johnson Kayode

2. D.O.B: 17/11/1982
3. MARITAL STATUS: Married
4. NO. CHILDREN: 4 children
5. NATIONALITY: Nigerian

6. POSTAL ADDRESS: C/o P.O.Box 332, Ondo, Ondo State.

7. EDUCATIONAL BACKGROUND WITH DATES:

(a) Ambrose Alli University, Ekpoma, Edo- State (2004-2008)

- (b) School of Medical Laboratory science' University College Hospital (UCH), Ibadan. 1988-1989; 1979 1981.
- (c) University of Jos (1976-1977) Basic Science Part I.
- (d) Federal School of Medical Laboratory science, Jos 1977-1978 (OND Medical Laboratory science)
- (e) University of Ife, Ile-Ife (1978-1979) Basic Science Part III
- (f) Ondo Boys High school, Ondo.(1971-1974) WASC.

8. ACADEMIC AND PROFESSIONAL QUALIFICATIONS:

- (a) MSc Haematology (Ambrose Alli University, Ekpoma)
- **(b)** Member Health Professional Council (London)
- (c) Member Institute of Biomedical Science (London) MIBMS
- (d) Fellow of the Medical Laboratory Science Council of Nigeria (FILMS)
- (e) Associate Member of the Medical Laboratory Science Council of Nigeria

9. AT STATE HOSPITAL OWO, UNDER ONDO STATE GOVERNMENT 1982 to 1994

- (i) Medical Laboratory Scientist in Charge, Laboratory Department, St. Louis, Hospital Owo, 1982-1984 and Medical Laboratory Scientist In charge of the entire Laboratory in Owo Health Area.
- (ii) Emergency on call duties at the Blood Group Serology/Transfusion at The Laboratory Department both State Hospital and St Louis Hospital Owo. Also Emergency Call Duties in Microbiology, haematology& Blood Group Serology
- (iii) Carrying out fixation and staining techniques on Biopsy Specimens Embalming of Corpses and Maintenance Mortuary and Department of Morbid Anatomy.
- (iv) Emergency on call duties at the Blood Group Serology/Transfusion at The Laboratory Department both State Hospital and St Louis Hospital Owo. Also Emergency Call Duties in Microbiology, haematology& Blood Group Serology

- (v) Have carried out Research of methods most suitable for Haemoglobin Estimation for Donors Bone Marrow aspiration and Examination of its abnormalities. Investigation of abnormal Haemoglobin and causes of Anaemia in Pregnant Women.
- (vi) Setting up and Operation of STD/Serology and Human Immunodeficiency Virus Screening at State Hospital, Owo

B PROFESSIONAL WORKING EXPERIENCE:

AT FEDERAL MEDICAL CENTRE, OWO (1994 TO DATE)

- (i) Headed the Laboratory Scientists Federal Medical Centre, Owo. Organizing and Carrying out Administrative and Professional work and also advising the Hospital on the virile development of the pathology Department.
- (ii) Carried serology screening of samples for HIV on Pregnant women and othe patients and carrying out CD4 count on positive samples using CYFLOW machine
- (iii) Have set up and Operation of STD/Serology and Human Immunodeficiency virus screening at Federal Medical Centre,
- (iv) Carried out HIV testing using Rapid Test kit and Eliza method using Micro plate Reader
- (v) Setting up of Pathology Department at the Federal Medical Centre, collation of Data, Controlling the Equipment and the reagents in use. Involved in Quality Assurance and Quality Control of the reagent.
- (vi) Carried out Research on various Sputa on Tuberculosis patients in Owo, Ondo State.
- (vii) Carried out various investigation Coagulation studies, Haemoglobinopathies, antibody screening. Screening of Antibodies, grouping Crossmatching, VDRL Test, syphilis, Haemoglobinopathies, sickle cell examination, Coagulation studies.
- (viii) Bone Marrow aspiration and Examination of its abnormalities. Investigation of abnormal Haemoglobin and causes of Anaemia in Pregnant Women
- (ix) Assigning responsibilities and supervising subordinate
- (x) Ensuring maintenance of quality control and standards in service laboratories
- (xi) Collating and reviewing annual reports
- (xii) Evaluating and monitoring reports on epidemiological survey of medical laboratory personnel
- (xiii) Advising on policy matters relating to medical laboratory services (Planning and Budgeting).
- (xiv) Taking charge of laboratory
- (xv) Assisting in the general administration of the department
- (xvi) Taking responsibility for medical laboratory services development planning
- (xvii) Maintaining quality control of standard techniques and results
- (xviii) Defending medico-legal cases arising from Laboratory results e.g. paternity dispute, cases of suspected rape among others.
- (xix) Lecturing a Medical Laboratory Sciences Student at Achiever's University, Owo, presently.

(xx) Have worked on the screening of HIV clients under Global HIV/AIDS in Nigeria (GHAIN)/Family Health International (FHI) programme

C SCIENTIFIC CONFERENCE/WORKSHOP ATTENDED:

- (i) Have been attending Annual Scientific Conference of the Association of Medical Laboratory Science in Nigeria
- (ii) Have been attending Medic Africa Scientific Conference both in Nigeria and neighboring countries.
- (iii) Workshop on HIV Antibody Screening and its Detection in Blood Samples. Pathology Department, State Specialist Hospital, Owo and Akure
- (iv) Training Workshop on HIV Antibody Screening sponsored by Federal Ministry of Health, Lagos and British Overseas development Agency at University of Ilorin Teaching Hospital.
- (v) Have attended TRAINING OF TRAINERS ON H.I.V. Organized by the DEPARTMENT OF INTERNATIONAL DEVELOPMENT, LIVERPOOL, at U.C.H. Ibadan, and University of Nigeria Makurdi, Benue State.
- (vi) All Scientific Conference Organized by the association of Medical Laboratory Scientist of Nigeria.
- a Continuing Professional Development (CPD) on Overview of Haemoglobinopathies,
 - b Clinical Diagnosis of Haemoglobinopathies with Emphasis on neo-natal Haemoglobinopathies.
 - iii Laboratory Diagnosis of Haemoglobinopathies/Neo-Natal Haemoglobinopathies
 - iv Genetics of Haemoglobinopathies
 - v. Current Trends for mass screening for Neo-Natal Haemoglobinopathies.

 Practical Demonstrations
 - v. Proficiency Training on HIV Rapid Antibody Testing.(Organised By The Federal Ministry of Health Of Nigeria And Prevention of Mother To Child Transmission) 2005
 - vi Workshop on Medical Laboratory Science Practice Professional Negligence, Ethics And Quality Improvement (Organised By The Association of Medical Laboratory Sciences of Nigeria) 2005
 - vii Workshop on The Management of Human Resources For Sustainable Development Of Hospitals(Organised By The Federal Medical Centre, Owo)
 - viii Blood Collection And Donor Care (Organised By Family Health International/Global HIV In Nigeria)
 - ix Workshop on Re-Packaging Medical Laboratory Science For The Millennium Agenda

(1) WORK EXPERIENCE IN THE UNIVERSITY SYSTEM University Lectureship

2010 May – 2010 Dec. Lecturer I, Department of Medical Laboratory Science,

Achievers University, Owo, Ondo state

CURRENT JOB DESCRIPTION

COURSES TAUGHT

- ❖ MLS 201 Introduction to Medical Laboratory Science I, 3 unit
- ❖ MLS 202 Introduction to medical laboratory Science II, 3 unit
- ❖ MLS 311 Basic Haematology 3 unit
- ❖ MLS 306- Fundamental Blood Group Serology 3 unit
- ❖ MLS 409 Blood Group System and Compatibility Test 3 unit
- ❖ MLS 523 Blood Group System and Compatibility Test 3 unit
- ❖ MLS 522 Advance Blood Group Serology Technique unit
- ❖ MLS 501, 502,401,402, 301 and 302 (Chief Supervisor) Laboratory posting

STUDENTS SUPERVISION

- Medical Laboratory Science Students Trainee on Laboratory Posting in the University
 - Teaching Hospital (F. M. C., Owo)
- ❖ Medical Laboratory Science Students' on Community service in Owo Town

E. ADMINISTRATIVE AND MANAGEMENT EXPERIENCE IN UNIVERSITY:

2010 MAY – to February 2012 **Co-ordinator for Practical** for Students, Department of Medical Laboratory Science, Achievers University, Owo, Ondo State

2012 March to Date Coordinator/Ag. Head, Department of Medical Laboratory Science, Achievers University, Owo, Ondo State

Member Senate Results Verification committee, University Curriculum committee, and Management committee, Admission committee, College Representative to Senate

Chief Supervisor, Medical Laboratory Science students' trainee at Federal Medical Center, Owo

Member Senate Result Verification Committee

Member College Representative to Senate

Member University Admission Committee

Member University Curriculum Committee

F. MEMBERSHIP OF PROFESSIONAL BODIES:

- * Associate Member, Institute of Biomedical Science, London (MIBMS)
- **Biomedical Scientist**, State Registered Health Professional Council, UK.
- * Fellow Member of Medical Laboratory Science Council of Nigeria (FMLSCN)
- ❖ Associate Member Medical Laboratory Science Council of Nigeria (AMLSCN)

10. SCIENTIFIC PUBLICATION/PRESENTATIONS:

Kotila T.R., Fatunade H.B., Ajakaiye F., <u>Fadairo J.K.</u> and Fadahunsi A (1999) Use of Bovine Brain Phospholipid in the Determination of Partial Thromboplastin Time in Nigeria. He Nigerian Postgraduate Medical Journal Vol. 6, No. 1, March 1999

Fadairo J.K. (1989) Plasmid Mediated Resistance in Escherichia Coli Isolates In Cases of Urinary Tract Infection in Ibadan.

Fadairo J.K. (2004) Evaluation of Aetiological factors in Haemolytic disease of the new Born in Ile-Ife, Nigeria.

Fadairo J. K. (2005) Effect of Glucose 6-Phosphate Dehydrogenase Deffiency on Sickle cell Disease

Fadairo J. K. (2006) Evaluation and Aetiological Factor in Haemolytic Disease of New born in Ile- Ife

CONFERENCES AND WORKSHOP ATTENDED

Have been attending Annual Scientific Conference of the Association of Medical Laboratory Science in Nigeria

Have been attending Medic Africa Scientific Conference both in Nigeria and neighboring countries.

Workshop on HIV Antibody Screening and its Detection in Blood Samples. Pathology Department, State Specialist Hospital, Owo and Akure

Training Workshop on HIV Antibody Screening sponsored by Federal Ministry of Health, Lagos and British Overseas development Agency at University of Ilorin Teaching Hospital.

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- iv Genetics of Haemoglobinopathies
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- vi Practical Demonstrations
- **i.** Proficiency Training on HIV Rapid Antibody Testing.(Organised By The Federal Ministry of Health Of Nigeria And Prevention of Mother To Child Transmission) 2000
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- v Workshop on Re-Packaging Medical Laboratory Science For The Millennium Agenda

K EXTRA CURRICULUM ACTIVITIES

Reading, Research, Sports, Travelling,

11. NAMES AND ADDRESSES OF REFEREES:

- (1) DR Hassan A Medical Laboratory Science Department Achievers University Owo
- (2) Dr.Temikotan T
 Department of Biological Science
 Achievers University
 Owo

(3) **Dr. Azeez A.A**

Dean, Faculty of Health Science University of Medical Science, Ondo