

**LAGOS STATE UNIVERSITY COLLEGE OF MEDICINE**

**FACULTY OF DENTISTRY**

**DEPARTMENT OF ORAL PATHOLOGY & ORAL MEDICINE**

**2015/2016 ACADEMIC SESSION**

**CURRICULUM VITAE**

**A. PERSONAL DATA**

1. **Name (underline Surname):** ADEBIYI Kehinde Emmanuel
2. **Date and Place of birth:** 7<sup>th</sup> February 1962, Ifon, Ondo State.
3. **Nationality:** Nigerian
4. **Marital Status:** Married
5. **Number of Children and their ages:** Three; 24<sup>+</sup> years, 17<sup>+</sup> year, 14<sup>+</sup>years.
6. **Department:** Oral Pathology & Oral Medicine
7. **Faculty:** Dentistry
8. **College:** Lagos State University College of Medicine
8. **Date of First Academic Appointment:** 30<sup>th</sup> April 2013.
9. **Status at First Appointment:** Associate Professor
- 10: **Present Position (with dates):** Associate Professor/ 30<sup>th</sup> April 2013
- 11: **Date of last promotion** N/A
- 12: **Present Salary (scale & step):** CONUASS 6 / 6

**B. EDUCATIONAL BACKGROUND**

**1. Educational Institutions attended (with dates)**

- |  |      |   |      |
|--|------|---|------|
| (a) C.M.S Grammar School, Bariga, Lagos        | 1974 | - | 1979 |
| (b) Olivet Baptist High School, Oyo, Oyo State | 1979 | - | 1981 |

- (c) College of Medicine, University of Lagos 1981 - 1986
- (d) West African Postgraduate Medical College, Faculty of Dental Surgery 1990 - 1997.

**2. Academic Qualifications (with dates)**

- (a) W.A.S.C/GCE. 'O Level (Grade 1) 1979.
- (b) Higher School Certificate (H.S.C)/ General Certificate of Education (G.C.E) A' Level 1981.
- (c) Bachelor of Dental Surgery (BDS (Lagos) 1986.

**3. Professional Qualifications (with dates)**

- (a) Fellowship of the West African College of Surgeons in the Faculty of Dental Surgery (FWACS) 1997.

**4. Other Distinction and Awards with dates**

- (a) Scholarships: Nil
- (b) Fellowships: Nil
- (c) Research Grant: Ogunbodede EO, **Adebiyi KE**, Adegbenro CA. Human Immunodeficiency Virus (HIV) infection and Oral Health Care: A national survey of practices and policies in Nigeria. URC Grant Number URC/2003/HSC/15.(2003), (N192,000)

**C. WORK EXPERIENCE**

**1. Previous Work Experience Outside the University System**

- (a) Housemanship, Lagos University Teaching Hospital 1986 to 1987.
- (b) National Youth Service Corp., Military Hospital, Benin, Edo State 1987 to 1988.
- (c) Dental Officer, General Hospital, Ido-Ekiti, Ekiti State 1988 to 1989.
- (d) Registrar, Dental Hospital, Lagos University Teaching Hospital 1990 to 1993.
- (e) Senior Registrar, Department of Oral Pathology and Oral Biology, Lagos University Teaching Hospital 1993 to 1996.
- (f) Dental Surgeon in charge of Phil Dental Clinic, Lagos Airport Hotel, Obafemi Awolowo Way, Ikeja, Lagos, 1997 to 2000.

## **2. Details of Teaching Experience at University level:**

### **i. Work Experience in the Obafemi Awolowo University, Ile-Ife:**

- (a) Lecturer 1, Department of Oral/ Maxillofacial Surgery and Oral Pathology, Faculty of Dentistry, 16<sup>th</sup> November 2000 to 30<sup>th</sup> September 2005.
- (b) Senior Lecturer, Department of Oral/ Maxillofacial Surgery and Oral Pathology, Faculty of Dentistry, 1<sup>st</sup> October 2005 till 29<sup>th</sup> April 2013.

#### **Courses taught at Obafemi Awolowo University:**

- (a) CHD 408 - Oral Pathology 1
- (b) CHD 508 - Oral Pathology II
- (c) CHD 201 - Oral Anatomy
- (d) CHD 202 - Oral Physiology

### **ii. Work Experience at Lagos State University College of Medicine**

- (a) Associate Professor, Department of Oral Pathology and Oral Medicine

#### **Courses being taught at Lagos State University College of Medicine**

- (a) OPB 201 - Oral Biology 1
- (b) OPB 202 - Oral Biology II
- (c) OPB 301 - Oral Biology III
- (d) OPB 401 - Oral Pathology

## **3. Graduate student Supervision:**

Teaching and supervision of resident doctors at the primary, part I and part II levels of the West African and National Post graduate Medical Colleges 2000 till date

- (a) By research: I supervised the following Senior Registrars' research work for the award of the final fellowship examination of the National Postgraduate Medical College of Nigeria:
  - i. A study of Clinicopathological features and Immunohistochemical profile of selected benign epithelial odontogenic tumours seen over 20years at Obafemi Awolowo University Teaching Hospitals Complex (OAUTHC), Ile-Ife.
  - ii. Clinicopathologic and immunohistochemical study of salivary gland neoplasms in Ile-Ife: an eight year experience

## **D. RESEARCH**

### **1. Research Works completed with Manuscripts submitted for publication:**

- (i) Olawunmi Fatusi, Ramat O Braimah, Olufunlola M Adesina, Kehinde E Adebisi.  
Papilliferous keratoameloblastoma: a more complex and very rare histologic variant of ameloblastoma. *Journal of Oral and Maxillofacial Surgery*
- (ii) Analysis of 276 cases of Ectodermal Odontogenic tumours in an urban Nigerian population. *BMC Oral Health*
- (iii) Decline in acute necrotizing ulcerative gingivitis in Ile-Ife, *Paediatric Dental Journal*.
- (iv) Primary head and neck cancers in Ile-Ife, South West Nigeria. *Nigeria Dental Journal*
- (v) Suppurative osteomyelitis of the jaws in Nigerians. *Nigerian Journal of Clinical Practice*.

### **2. Research Works and Papers in progress**

- (i) Analysis of Neoplastic Salivary gland lesions in LASUTH
- (ii) Odontogenic cysts in LASUTH
- (iii) Review of cases of squamous cell carcinoma of the jaws in LASUTH
- (iv) AgNOR Silver Staining Technique: A Predictor of tumour biologic behaviour.
- (v) Clear cell differentiation as indicator of aggressive biologic behaviour of ectodermal Odontogenic tumours.
- (vi) Osteomyelitis of jaws in Nigerians
- (vii) Ameloblastoma in children
- (vi) Calcifying epithelial odontogenic tumour

## **E. PUBLICATIONS**

### **i. Thesis and Dissertations**

A Retrospective Clinico-Pathological and Histochemical Study of Benign and Malignant Ectodermal Odontogenic Tumours seen at the Lagos University Teaching Hospital from 1973 to 1993 – submitted to the West African Postgraduate Medical College for the award of Fellowship of the West African College of Surgeons in Dental Surgery 1997.

### **ii. Articles that have appeared in learned Journals:**

1. Ndukwe KC, Ugboko VI, Somotun G, **Adebiyi KE**, Fatusi AO. (2003): A clinicopathological study of lipomas of the head and neck. The Nigerian Journal of Surgical Research 5(1-2):12-17
2. Oginni FO, Ugboko VI, Owotade FJ, **Adebiyi KE**. (2003): Ameloblastic carcinoma of the jaws. A report of three Nigerian cases. Odontostomatol Trop.26(104):19-22
3. **Adebiyi KE**, Odukoya O, Taiwo EO. (2004): Ectodermal odontogenic tumours: analysis of 197 Nigerian cases. Int. J. Oral Maxillofac. Surg. 33(8): 766-770
4. Ugboko V, Ajike S, Olasoji H, Pindiga H, **Adebiyi E**, Omoniyi-Esan G. Ayanbadejo P(2004): Primary orofacial squamous cell carcinoma: A multicenter Nigerian study. Internet Journal of Dental Science <http://www.ispub.com>. 1(2):1-10
5. **Adebiyi KE**, Odukoya O, Taiwo EO (2004): Quantitative AgNORS as discriminator between benign and malignant ectodermal odontogenic tumours. Nigerian Journal of Health Sciences. 4 (1-2): 40-45
6. Onayemi O, Ugboko V, **Adebiyi K**, Isezuo AS (2004): Pattern of cutaneous leishmaniasis in Northwestern Nigeria . Nigerian Journal of Health Sciences. 4 (1-2): 46-49

7. Owotade FJ, Fatusi OA, **Adebiyi KE**, Ajike SO, Folayan MO (2005). Clinical experience with parotid gland enlargement in HIV Infection: A report of five cases in Nigeria. *J Contemp Dent Pract.* 6(1):136-145.
8. **Adebiyi K**, Ugboko V (2005). Clear cell odontogenic carcinoma of the maxilla: A Case Report: *Internet Journal of Dental Science.* <http://www.ispub.com>. 2(2): 1-7.
9. Fatusi OA, Onayemi O, **Adebiyi KE**, Adetiloye VA, Owotade FJ, Oninla OA (2005): Tuberculosis Cutis Orificialis (TBCO)/Lupus Vulgaris (LV): Simultaneous Occurrence And Review Of The Literature. *The Internet Journal of Infectious Diseases* <http://www.ispub.com> Volume 4 Number 2
10. Owotade FJ, **Adebiyi KE**, Aboderin OA, Fatusi OA, Ogunbodede EO, Akueme O (2006): Is Malaria a predisposing factor for third molar pericoronitis in the tropics? *Journal of Infection* 53, 56-59.
11. **Adebiyi KE**, UgbokoVI, Omoniyi-Esan GO, Ndukwe KC, Oginni FO.(2006) Clinicopathological analysis of histological variants of ameloblastoma in a suburban Nigerian population. *Head and Face Medicine Journal.* <http://www.head-face-med.com/content/2/1/42> Volume 2 Number 42
12. **Adebiyi KE**, Odukoya O, Taiwo EO.( 2006): Squamous Odontogenic Tumours: Report of 5 cases from Nigeria and Review of Literature. *African Journal of Oral Health*,.Volume 3 Numbers 1&2: 1-5
13. Gbolahan O, Fatusi O, Owotade F, Akinwande J, **Adebiyi K** (2008). Clinicopathology of Soft Tissue Lesions Associated With Extracted Teeth. *J Oral Maxillofac Surg* 66:2284-2289,
14. **Adebiyi KE** (2008). Pleomorphic adenoma of the salivary gland: a review of 37 cases from Ile- Ife, Nigeria. *Nig Dent J Vol 16 No 2 July-Dec: 87-90.*

15. **Adebiyi KE**, Ugboko VI, Ndukwe KC, Emeka CI (2009). Hybrid clear cell odontogenic carcinoma and ameloblastic carcinoma-report of a case. . Nig Dent J Vol 17 No. 2 July-Dec: 77-79.
16. Ndukwe KC, **Adebiyi EK**, Ugboko VI, Adeyemo WL, Ajayi FO, Ladeinde AL, Okojie VN, Ajike SO, Olasoji HO (2010).Ameloblastic carcinoma: a multicenter Nigerian study.J Oral Maxillofac Surg. Sep;68(9):2111-4.
17. **Adebiyi KE**, Ugboko VI, Maaji SM, Ndubuizu G. (2011)Osteolipoma of the palate: Report of a case and review of the literature.Niger J Clin Pract;14:242-244
18. **Adebiyi KE**, Ndukwe KC, Ugboko VI, Omoniyi-Esan GO, Olagundoye OO (2011) Histopathological study of salivary gland tumours in Ile-Ife, Nigeria. Niger Postgrad Med J. Dec;18(4):257-261.
19. Ogunmuyiwa SA, **Adebiyi KE**, Olutunde O, Gbolahan OO (2011). Central mucoepidermoid carcinoma of the mandible: a case report. Nig Dent J Vol 19 No. 1 Jan-June: 41-43.
20. Oyatogun Grace Modupe, Esan Temitope Ayodeji, Oziegbe Elizabeth Obhioneh, **Adebiyi Kehinde E**, Togun Rachel Adetoro, Dare Enoch O, Adeoye Mosobalaje Oyebamiji (2012). Processing, Characterization and Investigation of Suitability of Cowry Shells for Bone Graft Application. Journal of Osteology and Biomaterials. Vol. 3 No. 1. June: 21-27.
21. **KE Adebiyi**, KC Ndukwe, SB Aregbesola (2012). Odontogenic and Oral Soft Tissue Myxomas: clinicopathologic analysis of 16 cases from Ile-Ife, Nigeria. Afr J Med Med Sci; 41(4):445-449.
22. Lei Y, Jaradat JM, Owosho A, **Adebiyi KE**, Lybrand KS, Neville BW, Müller S, Bilodeau EA(2014). Evaluation of SOX2 as a potential marker for ameloblastic carcinoma.. Oral Surg Oral Med Oral Pathol Oral Radiol.;117(5):608-616. Epub 2014 Jan 20.

23. Ndukwe KC, Aregbesola SB, Ikem IC, Ugboko VI, **Adebiyi KE**, Fatusi OA, Owotade FJ, Braimah RO (2014). Reconstruction of mandibular defects using nonvascularized autogenous bone graft in nigerians. *Niger J Surg.*;20 (2):87-91
  
24. Abah, A. A, Agbelusi, G. A, Odukoya, O. A, Ayanbadejo, P. O, Adefule-Ositelu, A.O, **Adebiyi K.E**(2014). 'Garcinia kola extract as antifungal therapy for oral candida infections'- a comparative study. *IOSR Journal of Dental and Medical Sciences*(IOSR-JDMS). Volume 13, Issue 11 Ver. III, PP 20-24.
  
25. **K E Adebiyi**, M M Emmanuel (2014). Neoplastic Salivary gland lesions: A retrospective analysis of 135 cases from Lagos State University Teaching Hospital, Ikeja, Lagos, Nigeria. *West Afr J Med.* 33 (3): 206-210.
  
26. Abah, A. A, Agbelusi, G. A, Odukoya, O. A, Ayanbadejo, P. O, Adefule-Ositelu, A.O, **Adebiyi K.E** (2015). The use of 'Garcinia Kola' in the treatment of oral candida infection in HIV patients. *Afr J Oral Maxillofac Path Med.* 1(1): 27-33.
  
27. Abah A.A, **Adebiyi K E**, Obileye M.F, Emmanuel.M.M, Okoturo E(2016). Risk of Hepatitis B viral infection and the prevalence of people vaccinated against it among health care workers in LASUTH. *IOSR Journal of Dental and Medical Sciences* (IOSR-JDMS). Volume 15, Issue 5 Ver.II, PP 27-31
  
28. OA Effiom, AO Lawal, AO Adisa, OO Soyeye, OG Omitola, A Olawuyi, B Fomete, **K Adebiyi**, SO Ajike(2016). Calcifying epithelial odontogenic tumour-case series from five Nigerian Teaching Hospital. *East Afr Med J*, 93(5): 193-197

**Published refereed conference proceedings:**

29. F. O. Oginni, P. J. W. Stoelinga, S. A. Ajike, O. N. Obuekwe, W. L. Adeyemo, O. Fasola, R. A. Adebola, B. Aluko Olokun, O. A. Adesina, B. O. Akinbami, I. O. Iwegbu, **K. E. Adebiyi** (2011). A year prospective study on the epidemiology and clinical presentation of odontogenic tumors in Nigeria. *Int. J. Oral Maxillofac. Surg* ; 40(10):1075-1075.



30. **Adebiyi KE**, Ndukwe KC, Aregbesola SB(2012). Odontogenic and oral soft tissue myxomas: clinicopathologic analysis of 16 cases from Ile-Ife, Nigeria. Oral Surg Oral Med Oral Pathol Oral Radiol Endod. Volume 114, Issue 4, Page e38
31. Y Lei, JM Jaradat, AA Owosho, **KE Adebiyi**, EA Bilodeau(2013). Identification of Sox2 as a marker for Ameloblastic Carcinoma. Modern Pathology. Volume 26, Supplement 2, Pages 308A-309A

iii. **Papers already accepted for publication:**

**Chapter in Books already accepted for publication**

32. World Health Organization Classification of Tumours. Pathology and Genetics of Head and Neck tumours (WHO Blue Books series), 4th edition. Odontogenic and maxillofacial bone: Odontogenic myxoma / myxofibroma (2016). International Agency for Research on Cancer (IARC) Press. 69008 Lyon, France.

**F. CONFERENCE (SEMINARS AND WORKSHOPS) ATTENDED(Name of conference, dates, venue, paper presented if any)**

- (i) 1<sup>st</sup> Annual Scientific Conference of Faculty of Dentistry, O.A.U, Ile-Ife. 26<sup>th</sup>-28<sup>th</sup> February 2001.Faculty of Dentistry Seminar room, OAU, Ile-Ife. Squamous Odontogenic Tumours: Report of 5 Nigerian Cases and Review of Literature.(Paper presentation)
- (ii) Annual Scientific conference of Medical & Dental Council of Nigeria: HIV/AIDs and Medical Practice, O.A.U.T.H.C – IFE 6<sup>th</sup> September, 2001.
- (iii) Ist Annual Scientific Congress of the International Association for Dental Research(Nigerian section). 25<sup>th</sup>-28<sup>th</sup> June 2002. Conference center, OAU Ile-Ife. AgNOR Silver Staining Technique: A Predictor of tumour biologic behaviour.(Paper presentation)
- (iv) 2<sup>nd</sup> Annual Scientific Conference of the Faculty of Dentistry, OAU, Ile-Ife. 2003. Conference center, OAU Ile-Ife.
- (v) 3<sup>rd</sup> Annual Scientific Conference of the Faculty of Dentistry, OAU, Ile-Ife. 18<sup>th</sup>-20<sup>th</sup> May, 2004. Conference center, OAU Ile-Ife.

- (vi) 1<sup>st</sup> Annual Scientific Conference of the Nigerian Association of Oral and Maxillofacial Surgeons. October 2004, LUTH, Idi-Araba, Lagos. Clear Cell Odontogenic Carcinoma of the Maxilla: A Case Report. (Oral presentation)
- (vii) 46<sup>th</sup> Annual Conference of the West African College of Surgeons. 4<sup>th</sup>-11<sup>th</sup> February, 2006. Accra International Conference center, Accra, Ghana.
- (viii) 5<sup>th</sup> Annual Scientific Conference of the Faculty of Dentistry, OAU, Ile-Ife. April 2006. Conference center, OAU Ile-Ife.
- (ix) 47<sup>th</sup> Annual Conference of the West African College of Surgeons. 14<sup>th</sup>-19<sup>th</sup> January, 2007. Hotel Meridien President, Dakar, Senegal.
- (x) Development Partnerships in Higher Education (DELPHE)(Obafemi Awolowo University/University of Witwatersrand, South Africa/University of Southampton, UK) Workshop on Research Methodology. 10<sup>th</sup>-11<sup>th</sup> March, 2008. RECTAS Mini Hall, Obafemi Awolowo University, Ile-Ife.
- (xi) 49<sup>th</sup> Annual Conference of the West African College of Surgeons. 7<sup>th</sup>-13<sup>th</sup> February, 2009. Palais du Peuple, Conakry, Guinea.
- (xii) Development Partnerships in Higher Education (DELPHE)(Obafemi Awolowo University/University of Witwatersrand, South Africa/University of Southampton, UK) Workshop on Development of HIV/AIDS Policy for Universities in Nigeria. 23<sup>rd</sup>-26<sup>th</sup> February, 2009. Conference Centre, Obafemi Awolowo University, Ile-Ife.
- (xiii) XIX National & First International Conference of Indian Association of Oral & Maxillofacial Pathologists. 10<sup>th</sup> -12<sup>th</sup> December, 2010. Radisson Temple Bay, Mahaballipuram, Chennai, India. Primary Head and Neck Cancers in Ile-Ife, Southwest Nigeria. (Paper presentation)
- (xiv) 9<sup>th</sup> Annual Scientific Conference of the Faculty of Dentistry, OAU, Ile-Ife. 16<sup>th</sup>-17<sup>th</sup> March, 2011. Conference center, OAU Ile-Ife.
- (xv) Capacity Building Workshop on Objective Structured Clinical Examination (OSCE). 17<sup>th</sup> March 2011. College of Health Sciences, OAU, Ile-Ife.
- (xvi) 51<sup>st</sup> Annual Conference of the West African College of Surgeons. 30<sup>th</sup> June-5<sup>th</sup> July 2011. Hotel Meridien President, Dakar, Senegal.
- (xvii) 1<sup>st</sup> National Scientific Conference of the Nigerian Association of Oral & Maxillofacial Pathology/Medicine. 26<sup>th</sup> – 27<sup>th</sup> July 2011. College Auditorium, University College Hospital, Ibadan.

- (xviii) 3<sup>rd</sup> African and Middle East Region Conference of the International Association for Dental Research. 27<sup>th</sup> -30<sup>th</sup> September 2011. Nicon Luxury Hotel, Abuja, Nigeria.
- (xix) A 2-Day Training Workshop on Objective Structured Clinical/ Practical Examination (OSC/PE) and Examination Methods for Examiners and Trainers. 27<sup>th</sup> -28<sup>th</sup> March 2012. Premier Hotel, Ibadan.
- (xx) 2<sup>nd</sup> National Scientific Conference of the Nigerian Association of Oral & Maxillofacial Pathology/Medicine. 17<sup>th</sup> – 18<sup>th</sup> July 2012. National Sickle Cell Centre, Opposite Lagos University Teaching Hospital, Idi-Araba, Lagos.
- (xxi) 16<sup>th</sup> International Congress on Oral Pathology and Medicine and 20<sup>th</sup> Brazilian Congress of Oral Medicine and Pathology. July 30<sup>th</sup> -3<sup>rd</sup> August 2012. Sao Pedro-SP, Brazil. Odontogenic and Oral Soft Tissue Myxomas: clinicopathologic analysis of 16 cases from Ile-Ife, Nigeria. Oral presentation.
- (xxii) 53<sup>rd</sup> Annual Conference of the West African College of Surgeons. 10<sup>th</sup>-16<sup>th</sup> March 2013. Lome, Togo.
- (xxiii) 3<sup>rd</sup> National Scientific Conference & Annual General meeting of the Nigerian Association of Oral & Maxillofacial Pathology/Medicine. 25<sup>th</sup> July 2013. RECTAS Events hall, Obafemi Awolowo University, Ile-Ife, Osun State.
- (xxiv) 17<sup>th</sup> International Congress on Oral Pathology and Medicine, joint meeting of the British Society for Oral & Maxillofacial Pathology. 25<sup>th</sup> -30<sup>th</sup> May, 2014. Istanbul Military Museum, Istanbul, Turkey.
- (xxv) 4<sup>th</sup> National Scientific Conference & Annual General meeting of the Nigerian Association of Oral & Maxillofacial Pathology/Medicine. 30<sup>th</sup> -31<sup>st</sup> July 2014. Oba Akenzua Hall, University of Benin Teaching Hospital, Benin.
- (xxvi) 23<sup>rd</sup> Congress of the International Academy of Legal Medicine. 19<sup>th</sup> -21<sup>st</sup> January 2015. International Conference Centre, Dubai, United Arab Emirates.
- (xxvii) 55<sup>th</sup> Annual Conference of the West African College of Surgeons. 1<sup>st</sup> -7<sup>th</sup> March 2015. Sofitel Hotel, Abidjan, Cote D'Ivoire.

#### **G. MEMBERSHIP OF PROFESSIONAL BODIES (WITH DATES)**

- (a) Member, Nigerian Dental Association 1986
- (b) Member, Nigerian Medical Association 1986.
- (c) Fellow, West African College of Surgeons 1997

- (d) Member, Medical and Dental Consultants Association of Nigeria 1997.
- (f) Member, International Association for Dental Research 2002 till date
- (g) Member, International Association of Oral Pathology
- (h) Member, International Association of Oral Pathology- Africa

## **H. PROFESSIONAL ACCOMPLISHMENTS**

- (i) Honorary consultant in Oral Pathology. O.A.U.T.H.C. December, 2000 till date.
- (ii) IAOP Councilor for Africa, representing Africa in the Council of International Association of Oral Pathology, 2014-2018.
- (iii) President, International Association of Oral Pathologist-Africa

## **I. OTHER RELEVANT INFORMATION:**

### **(1) Services within the Department:**

- (a) Coordinator and Chairman of Firm D in the Departmental seminars of the Department of Oral/Maxillofacial Surgery and Oral Pathology, OAU.
- (b) Acting Head, Department of Oral/Maxillofacial Surgery and Oral Pathology, OAU August 1<sup>st</sup>, 2011 to April 29<sup>th</sup> 2013
- (c) Acting Head, Department of Oral Pathology and Oral Medicine, LASUCOM, October 1<sup>st</sup> 2013 till date

### **(2) Service within the Faculty:**

- (i) Member, Faculty Board of Dentistry 2000 till date
- (ii) Dean of Dentistry's representative in the Faculty Board of Basic Medical Sciences 2002/2003.
- (iii) Dean of Dentistry's representative in the Faculty Board of Clinical sciences 2003 to date
- (iv) Faculty representative in the College academic board 2003 to date
- (v) Member, Faculty of Dentistry Handbook Committee

- (vi) Vice-Dean, Faculty of Dentistry 2006/2007 and 2007/2008 sessions
- (vii) Member, Faculty Board of Studies 2006/2007 academic session
- (viii) Member, Faculty Review Panel, 2006/2007 academic session.
- (ix) Member, Faculty Selection Panel, 2006/2007 academic session.
- (x) Faculty representative in Senate, 2006/2007 session
- (xi) Faculty representative in Senate, 2007/2008 session
- (xii) Supervisor, Post-UME screening examination 2007/2008 session
- (xiii) Ag Dean, Faculty of Dentistry, LASUCOM, March 2016-date

**(3) Service within the University:**

- (a) Invigilator of special elective courses, OAU
- (b) Member, College of Health Sciences Academic Board, OAU, 2003 to 2013.
- (c) Member, Joint ARC/ Board of Postgraduate College, OAU
- (d) Chairman, Examination Misconduct Panel, LASUCOM, May 2013 till date.

**(4) Service outside the university:**

- (a) Consultant Oral and Maxillofacial Pathologist, Obafemi Awolowo University Teaching Hospital Complex, Ile-Ife. 2000 to 2013.
- (b) Teaching and supervision of resident doctors at the primary, part I and part II levels of the West African and National Post graduate Medical Colleges 2000 till date
- (c) External Examiner for the 500 Level BDS Degree Examinations, University of Lagos, 2006-2007.
- (d) External Examiner for the 600 Level BDS Degree Examinations, University of Lagos, December 2006.
- (e) External Examiner for the 300 Level BDS Degree Examinations, University of Lagos, 2006/2007 session till Date.
- (f) Examiner at the Fellowship examinations of the West African College of Surgeons, 2011-Date

- (g) External Examiner for Part IIIB BDS Degree Examination, University of Ibadan, 2015-Date
- (g) External Examiner at Master of Dental Science (MDS) degree Examination, University of Ibadan, 2015-Date
- (h) IAOP Councilor for Africa, representing Africa in the Council of International Association of Oral Pathology, 2014-2018.

**(5) Co-curricular Activities:**

- (1) Reading
- (2) Athletics
- (3) Soccer.

**J. ORIENTATION OF RESEARCH AND CONTRIBUTION TO KNOWLEDGE**

The need to provide adequate histologic diagnosis on a lesion or disease cannot be over emphasized as this will to a large extent determine the treatment modality and subsequent quality of life of the patient. The focus of my research and contribution to knowledge in the field of Oral and Maxillofacial pathology has been in:

1. Odontogenic tumours.
2. Head and Neck carcinomas
3. Infections.

**Odontogenic tumours:** This group of neoplasms which is relatively common in our environment has been reported to be more common in the black African population than in other racial groups. This area has been the major thrust of my research activity (papers 2, 3, 5 and 11). Our study on Ectodermal odontogenic tumours (paper 3) and on histological variants of ameloblastoma (paper 11), was carried out to establish the relative incidence and provide clinico-pathologic information on the various histologic types seen in our environment in order to provide a baseline data which will be of significance to the pathologist and clinician. It was observed that central ameloblastoma was the commonest ectodermal odontogenic tumour accounting for 88.3% of the cases analysed.

Histochemical staining using silver nitrate to demonstrate AgNOR (Argyrophilic Nucleolar Organizer Region) dots in cells was used to analyse the biologic behaviour of benign and malignant ectodermal odontogenic tumours (paper 5) as estimation of AgNOR dots reflects replicatory activities within nuclei of cells. The usefulness of AgNORS as a quantitative criteria in assessing the biologic behaviour of these tumours was clearly established in our study as we showed that AgNOR quantification correlates with clinical behavior and that clear cell differentiation potentiates biologic aggression of ectodermal odontogenic tumours. Our study showed a clear trend for higher AgNOR counts in malignant ectodermal odontogenic tumours and those with clear cell differentiation than their benign counterparts. We established that AgNOR is a quantitative discriminatory aid easy to monitor in a pathology laboratory in detecting incipient cellular alterations. Perhaps future studies may be able to ascertain whether it would be useful in determining which lesions have a greater potential for recurrence.

Ameloblastic carcinoma is an exceptionally rare and aggressive orofacial neoplasm that belong to the family of ectodermal odontogenic tumours. We reported 3 cases( paper 2) which had 2 recurrences and 1 death. We also reported a case of clear cell odontogenic carcinoma (paper 8) which is a rare odontogenic tumour, occurring in the maxilla of a 45year old female Nigerian and showing evidence of regional cervical lymph node metastasis. We therefore emphasized that cases of ameloblastoma be treated with radical surgery to prevent recurrence or malignant transformation especially in sub-saharan Africa where patients are unable to bear the financial burden of multiple surgery and radiotherapy.

**Head and Neck carcinomas:** Our study on orofacial squamous cell carcinoma (paper 4) showed that they constitute 78.7% of all orofacial malignancies and that the maxillary antrum was the commonest site (20.3%). Our report substantiates the results of other studies that late presentation of orofacial diseases is a common phenomenon in most developing countries. We suggested that since majority of these lesions were well differentiated, there is need for intensive oral health awareness to encourage early presentation as this will further enhance prognosis. The prevalence of orofacial squamous cell carcinoma show the need for the establishment of a virile oncology policy with active collaboration of voluntary agencies and availability of the required chemotherapeutic agents and hospital care at affordable costs.

**Infections:** In collaboration with other workers we explored the problem of salivary gland enlargement as a complication of HIV infection (paper 7). We established that parotid gland enlargement may be the presenting clinical manifestation of HIV/AIDS in the African as in other races. Histological report from our reported cases showed massive lymphoepithelial infiltration and eosinophylic deposits believed to be amyloid. We also showed that the use of imaging techniques and fine needle aspiration (FNA) biopsy in collaboration with histological analysis may help increase the accuracy of diagnosis and differentiation of the lesion from other parotid lesion like marginal zone B-cell lymphomas.

Our study on cutaneous leishmaniasis (paper 6) showed that it is seen mostly in children and young adults in Northwestern Nigeria and stressed the importance of early recognition and histopathological examination in making a correct diagnosis and the need to ensure adequate availability of appropriate drugs at affordable costs. Our paper on cutaneous tuberculosis (paper 9) affecting the nose and lips further stresses the importance of early recognition and histopathological examination. The remarkable response to anti-tuberculosis drugs further confirms the diagnosis of this rare presentation of cutaneous tuberculosis. Paper 10 revealed the relationship between malaria which is endemic in the tropics and pericoronitis. A greater number of patients who had pericoronitis also had malaria parasites present in their blood when compared with subjects who did not have pericoronitis and the difference was statistically significant,  $p=0.009$ .