CURRICULUM VITAE

I.	(a) <u>Name:</u>	Victoria Nwebuni Okoje
	(b) <u>Department:</u>	Oral and Maxillofacial Surgery
	(c) <u>Faculty:</u>	Dentistry
II.	(a) <u>First Academic Appointment</u> :	Lecturer I (11 February, 2002)
	(b) Present Post (with date):	Reader (1 October, 2015)
	(c) Date of Last Promotion:	1 October, 2015
	(d) Date Last Considered (in cases where promotion	was not through): NIL
III.	University Education (with dates) :	
	University of Ibadan, Ibadan, Nigeria	1984-1990
IV.	Academic Qualifications (with dates and granting bo	dies):
	Bachelor of Dental Surgery (BDS), University of Ibadan	1990
V. Professional Qualifications and Diplomas (with dates):		
	Fellow, West African College of Surgeons, FWACS	2001
	Fellow, International College of Surgeons, FICS	2019
VI. <u>Scholarships, Fellowships and Prizes (with dates, with</u>		
	respect to Undergraduate and Postgraduates work of	<u>)my):</u>
	(a) MacArthur Grant, University of Ibadan, Ibadan (b) Sanata Basagrah Crunt, University of Ibadan	2005
	(b) Senate Research Grant, University of Ibadan	2007
VII. <u>Honours, Distinctions and Membership of Learned Societies:</u>		
	(i) Member, International Dental Association for Dental Research.	
	(ii) Member, Nigeria Medical Association.	
	(iii) Member, Medical Women Association of Nigeria	
	(iv) Member, Medical and Dental Consultant Association of Nigeria.	
	(v) Member, Nigeria Dental Association.	
	(vi) Member, Nigerian Association of Oral and Maxillofacial Surgeons.	
	(vii) Faculty representative of Senate on the Press Council: 01 August, 2017- 31 July, 2018.	
	(viii) Faculty representative University Consultant Committee; 2014 till date	
(ix) Member UNIRESDEV committee/ chairperson Logistic sub-committee: 2016 till date		
1		

- (x) Member College of Medicine research day subcommittee on Abstract Review: 2014 till date
- (xi) Member Organisation of Women in Science University of Ibadan branch.
- (xii) Partner, Smile Train International

VIII. Details of Teaching/Work Experience:

(a) Work Experience

- (i) Lecturer I and Consultant Oral and Maxillofacial Surgery, University of Ibadan/University College Hospital, Ibadan. 2002 – 2008.
- (ii) Senior Lecturer and Consultant Oral and Maxillofacial Surgery, University of Ibadan/University College Hospital, Ibadan. 2008 – till date
- (iii) Reader/ Consultant Oral and Maxillofacial Surgery, University of Ibadan/University
 College Hospital, Ibadan
 2015 till date
- (iv) Visiting Scholar, University of the Gambia. 2018 till date
- (v) Reader/ Consultant Oral and Maxillofacial Surgery, University of the Gambia and Edward Francis Small Teaching Hospital, Banjul. The Gambia, 2018 – till date.
- (vi) External Examiner; Department of Surgery, SMAHS, UTG, The Gambia.
- (vii) Examiner; Part1&11 Oral and Maxillofacial Surgery Fellowship Examinations; The West African College of Surgeons.
- (viii) Number of years of teaching in the University 19 years

(b) Lectures and Clinical teachings: University of Ibadan, Nigeria and University of the Gambia.

(i). <u>Undergraduate</u>

- As a lecturer in the department of Oral and Maxillofacial Surgery, actively engaged in the teaching of Medical and Dental students. Also giving informal teachings to dental students by way of tutorials, clinical teaching, teaching in the operating theatres and teachings at ward rounds.
- At the Department of Surgery, School of Medicine and Allied Health Sciences, The University of the Gambia, giving series of Lectures in Oral and Maxillofacial Surgery to the Medical students since 2018.
- Adjunct Lecturer; America University of West Africa, the Gambia. 2019 till date

List of Courses taught:

- OMS 300 level 8 hours/ week
- OMS 400 level 8 hours/ week
- OMS 500 level 16 hours/ week
- OMS 600 level 16 hours/ week

(ii). <u>Postgraduate</u> : University of Ibadan, Nigeria.

Teaching of students enrolled in the Masters in

Dental Surgery program.

List of Courses Taught:

DEN 716

DEN 701

DEN 707

c. <u>Supervision of Research Projects</u>

Supervised the following postgraduate projects:

- Akadiri, O. A: Indications for the removal of impacted third molars in Ibadan- any compliance with established guidelines? (Submitted to the West African College of Surgeons, 2007).
- Adelusi, E. A: Matric No; 76777: Incidence of orofacial injuries in maxillofacial trauma patients seen in UCH. Ibadan. (MDS) Ibadan. 2007
- Ibiyemi, S. T: Orofacial bacterial infections: pattern, microbiology, management and outcome at the Dental Centre, UCH, Ibadan. (Submitted for the National Postgraduate Medical College, 2013)
- Olawole, W: Randomized control study of two different regimens of acetaminophen for pain management following intra-alveolar extractions at the UCH, Ibadan. (Submitted for the National Postgraduate Medical College, Fellowship Examinations, 2012).
- Olaopa Olusegun: Comparative Analysis of Three Radiographic Dental Age Estimation Methods Amonst Nigerians, (Submitted for the Master's degree; MSc, University of Ibadan, 2017).
- Adediran Olusegun Johnson: Cyanoacrylate tissue adhesive versus Conventional 5/0 polypropylene for maxillofacial skin closure- A prospective randomized control study at the University College Hospital, Ibadan, Nigeria. . (Submitted to the West African College of Surgeons, April, 2020).
- Sidibeh Aminata: Assessment of Knowledge and Attitude towards Cervical and its Screening Methods among women attending the Gynecology Clinic at the EEFSTH, The Gambia. (Submitted in Partial Fulfilment of the MB ChB Degree in medicine and surgery)
- Sowe Alhajie: Aetiological Profile of Seizures in Children Presenting at EFSTH, The Gambia. From January 2018 to January 2019. Submitted in Partial Fulfilment of the MB ChB Degree in medicine and surgery, 2020).

• Demba Sey: Prevalence of Ankylosis at the Oral and Maxillofacial Surgery Clinic in EFSTH, The Gambia; January, 2018-January 2019. (Submitted in Partial Fulfilment of the MB ChB Degree in medicine and surgery)

d. <u>Others</u>

A reviewer for the following Journals:

- African Journal of Medicine and Medical Sciences
- Nigerian Journal of Clinical Practice
- Nigerian Journal of Oral and Maxillofacial Surgery
- International Research Journal
- Ethical review board UI/UCH
- Coordinated the departmental seminars for about 5 years.
- Sub- Dean postgraduate Dentistry from 2010 2012.
- Mentor for a student MEPIN award project.
- General Secretary MDCAN, UCH from 2006 2008.
- Deputy Chairman Medical Advisory Committee (Dentistry), University College Hospital, Ibadan. 2010 - 2014.
- Associate editor; Nigerian Journal of Oral and Maxillofacial Surgery.
- Acting Head of Department, Oral and Maxillofacial Surgery: August 2016 August 2018.
- Delivered a faculty lecture on behalf of the faculty of Dentistry to the students, staff of the College of Medicine, University of Ibadan and the Community on the 27th April, 2016. Titled: **Combating the deadly and destructive microbes of the face ; the Maxillofacial Surgeon to the Rescue**
- Visiting Scholar, Department of Surgery, University of the Gambia..2017-2018.
- Volunteer, Technical AIDS Corps (TAC) to the University of the Gambia...2019 till date.
- Co-ordinator BDS Programme, School of Medicine And Allied Health Sciences, University of The Gambia. 2019 till date.
- Facilitated a partnership between Smile train international and the EFSTH, the Gambia and thereafter Co-ordinated the Smile Train Cleft Surgeries Partnership from 2019 till date. Through this partnership, Staff including Anaesthesiologist and Nurses as well as students has been trained in the management of orofacial clefts and many patients had been successfully managed.
- As a Co-lead for Research and Training of Medical and Dental officers, Registrars and Consultants by the Department of Surgery, University of the Gambia. Facilitated two workshops for the Medical Officers, Resident doctors and Consultants of the Edward Francis Teaching Hospital, the Gambia.;
 - a) Research Methodology and Abstract writing on 6th December, 2019.

b) Workshop organized by the Department of Surgery, Edward Francis Small Teaching Hospital the Gambia and the University of California, USA. **Theme; Ultrasonography and Ultrasound guided Surgical Management of Patients, 3rd-7th February, 2020.**

- Delivered a Continuous Medical Education (CME) seminar titled; Orofacial infections and their management, to both Medical doctors and Dental Surgeons practising in the Gambia on 5/3/2019.
- Facilitated the formation of a sustainable partnership between the *EFSTH* and a UK based **NGO**, *321medicals which is* involved in the training of Health care providers and students on Resuscitation skills.

(c) <u>Projects, Dissertation and Thesis</u>

V.N. Okoje (2001): Concomitant injuries in maxillofacial trauma: A two year study of cases seen at the University College Hospital, Ibadan Nigeria. A dissertation submitted to the West African College of Surgeons in partial fulfillment of the Final Fellowship of the College (FWACS).

X. <u>Publications</u>

Chapter in Books already published:

1. Alonge, T.O. and Okoje, V.N. (2007): What you must know about trauma care in the elderly. In

Alonge, T.O. (Ed.) Basic Trauma Care. Ibadan, 3nity Concepts, 195 – 199 pp. ISBN 9789780825348 (Nigeria) (Contribution: 50%)

Articles that have already appeared in learned journals

2. Onyeaso, C.O.; Arowojolu, M.O; **Okoje, V.N**. (2004): Nigerian Dentists Knowledge and Attitudes Towards Mouthguard Protection. *Dental Traumatology* Vol.20, 187-191pp. (Denmark) (Contribution: 30%)

3. Arotiba, J.T.; Akinmoladun, V.I.; **Okoje, V.N.** (2006): An audit of medical record- keeping in maxillofacial surgery at the University College Hospital, Ibadan using the CRABEL scoring system. *African Journal of Medicine and Medical Sciences* Vol.35, 93-95pp. (Nigeria) (Contribution: 30%)

4. Okoje, V.N.; Obiechina, A.E; Aken'Ova, Y.A. (2006): Orofacial lesions in 126 newly diagnosed HIV/AIDS patients seen at the University College Hospital, Ibadan. *African Journal of Medicine and Medical Sciences* Vol. 35, 97-101pp. (Nigeria)(Contribution: 70%)

5. Okoje, V.N.; Malomo, A.O.; and Obiechina, A.E. (2006): Concomitant craniospinal injuries with maxillofacial trauma; a review of 266 Cases. *African Journal of Medicine and Medical Sciences* Vol.35, 165-168pp. (Nigeria) (Contribution: 70%)

6. Arotiba, J.T.; Akadiri,O.A.; Okeke,L.I.; Obimakinde,O.S.; Fasola, A.O.; **Okoje, V.N.;** Kolude, B. (2006): Multiple malignant lesions involving the orofacial region; a case report. *African Journal of Medicine and Medical Sciences*. Vol. 35, 375-379pp. (Nigeria) (Contribution: 25%)

7. Afuwape,O.O.; Alonge,T.O.; **Okoje,V.N.** (2007): Pattern of the cases seen in the Accident and Emergency Department in a Nigerian Tertiary Hospital over a Period of Twelve Months. *The Nigerian Postgraduate Medical Journal*. Vol. 14. No.4, 302-305pp. (Nigeria) (Contribution: 30%)

8. Akadiri,O.A.; **Okoje**,V.N.; Fasola,A.O.; Olusanya,A.A; Aladelusi, T.O. (2007): Indications for the removal of impacted mandibular third molars at Ibadan- any compliance with established guidelines?. *African Journal of Medicine and Medical Sciences* Vol.36, 359-363pp. (Nigeria) (Contribution: 40%)

9. Arotiba,J.T.; Ajike,S.O.; Fasola,O.A.; Akinmoladun,V.I.; Adebayo,E.T.; **Okoje,V.N.;** Kolude,B.; Obiechina A.E. (2007): Odontogenic Tumours; Analysis of 546 cases from Nigeria. *Journal of Maxillofacial and Oral Surgery* Vol. 6. No.4, 44-50pp. (India) (Contribution: 25%)

10. Alonge, T.O.; **Okoje, V.N. (2008)**: Perception of the role of Nuclear Medicine in Clinical practice in Nigeria. *Journal of Nuclear Medicine* Vol. 49. No.3, 15-16pp. (USA) (Contribution: 50%)

- 11. Akadiri,O.A.; **Okoje, V.N.;** Arotiba, J.T. (2008): Identification of Risk Factors for Short- term Morbidity in Third Molar Surgery. *O.S.T. Tropical Disease Journal* Vol. 31. No.4, 5-10pp. (Senegal) (Contribution: 40%)
- 12.Ogunsalu ,C.; Judy,K.; Obiechina,A.; Daisely,H.; Bissoon,A.K.Z.; Steigmann, M.; Dosumu, O.; **Okoje**, **V.N.**; Akeredolu, P. (2009) : Systemic Approach for the Propagation of Postgraduate Dental Implant Education in Developing countries. *Implant Dentistry* Vol.18.No.3, 249 -254pp. (UK) (Contribution: 25%)
- 13.fesanya,A.O.; Afuwape,O.O.; Okoje,V.N.; Agunloye,A.; Odole,O.; Okolo, C.A.; Alonge, T.O. (2009): Unintentional injury outcomes secondary to pedestrian Traffic Crashes: A Descriptive Analysis from a Major Medical Centre, *Prehospital and Disaster Medicine*; Vol. 24. No.5, 443- 446pp. (USA) (Contribution: 30%)
- 14. Alonge, T.O.; Ifesanya, A.O.; **Okoje, V.N.;** Nottidge, T.E.; Fashina, N.A. (2009): An evaluation of the shelf life of ceftriaxone-polymethylmethacrylate antibiotic beads. *European Journal of Orthopaedic Surgery and Traumatology* Vol.19, 571-575pp. (Switzerland) (Contribution: 30%)
- 15. Arigbede, A., Ogunrinde, T., **Okoje, V.N.** and Adeyemi, B. (2009): Cross- infectivity of HIV Infection; Assessment of Behaviour of Patients Attending a University Dental Centre. *The Internet Journal of Dental Science* Vol. 8. No.1; 1-5pp (USA) (Contribution: 30%)
- 16. Bekibele, C.B.; Fasola O.A.; Okoje, V.N.; Komolafe O.O; Oluwasola, O.A.; Emejulu, J. K.; Ajaiyeoba, A.I.; Baiyeroju, A.M. (2009): Visual Impairment from fibrous dysplasia in middle-aged African man: a case report. Journal of Medical Case Reports Vol.3.No.14, 1-5pp. (UK) (Contribution: 20%)
- Okoje, V.N.; Alonge, T.O.; Oluteye, O.A; Denloye, O.O. (2010): Changing pattern of pediatric Maxillofacial Injuries at the Accident and Emergency Department of the University Teaching hospital, Ibadan – A four-Year Experience. *Prehospital and Disaster Medicine* Vol.25. No. 1, 68-71pp. (USA) (Contribution: 60%)
- Obimakinde,O.S.; Fasola,A.O.; Arotiba,J.T.; Okoje,V.N.; Obiechina,A.E. (2010): Comparative Effect of Tube Drain on Post-operative Inflammatory Complications of Impacted Mandibular Third Molar Surgery. *The Nigerian Postgraduate Medical Journal*. Vol.17. No.3, 194 -199pp. (Nigeria) (Contribution: 30%)

- 19. Ndukwe, K.C.; Adebiyi, E.K.; Ugboko, V.I.; Adeyemo,W.I.; Ajayi,F.O.; Ladeinde,A.I.; **Okoje**,V.N.; Ajike, S.O.; Olasoji, H.O. (2010): Ameloblastic Carcinoma: A Multicenter Nigerian Study. *Journal of Oral and Maxillofacial Surgery*. Vol.68, 2111 2114pp. (USA) (Contribution: 35%)
- 20. Cadmus, S.I.; **Okoje, V.N**.; Taiwo, B.O.; Soolingen, D.V. (2010): Exposure of Dentists to Mycobacterium tuberculosis, Ibadan, Nigeria. *Emerging Infectious Diseases* Vol.16.No.9, 1479 -1481pp. (USA) (Contribution: 40%)
- 21. **Okoje, V.N.;** Alonge, T.O.; Olusanya, A.A. (2011): Intra tumoral ligation and injection of Sclerosant in the treatment of lingual Cavernous haemangioma. *Nigerian Journal of Medicine* Vol.20. No1, 172 175pp. (Nigeria) (Contribution: 70%)
- 22. Arigbede, A. O.; Ogunrinde, T. J.; **Okoje, V. N.;** Adeyemi, B. F. (2011): HIV/AIDS And Clinical Dentistry: Assessment of Knowledge and Attitude of Patients Attending a University Dental Care. *Nigerian Journal of Medicine* Vol.20. No1, 90 95pp. (Nigeria) (Contribution: 30%)
- 23. **Okoje, V.N.**; Alonge, T.O. ; Obiechina, A.E. (2011): Management of mandibular chronic osteomyelitis using Belfast technique. *African Journal of Medicine and Medical Sciences* Vol.40, 283-286pp. (Nigeria) (Contribution: 70%)

24. **Okoje, V.N.**; Dosumu, O.O.; Alonge, T.O.; Onyeaso, C. (2012): Tooth Loss: Are the patients prepared? *Nigerian Journal of Clinical Practice* Vol. 15. No.2, 172 -175pp. (Nigeria) (Contribution: 60%)

25. **Okoje,V.N.;** Obimakinde,O.S.; Arotiba,J.T.; Fasola,A.O.; Ogunlade,S.O.; Obiechina, A.E. (2012): Mandibular defect reconstruction with nonvascularized Iliac crest bone graft. *Nigerian Journal of Clinical Practice* Vol. 15. No.2, 224 – 227pp. (Nigeria) (Contribution: 50%)

26. Obimakinde,O.S.; **Okoje,V.N**.; Akinmoladun,V.I. ; Fasola,A.O.; Arotiba, J.T. (2012): Retrospective evaluation of Necrotizing fasciitis in University College Hospital, Ibadan. *Nigerian Journal of Clinical Practice* Vol.15. No.3, 344-348pp. (Nigeria) (Contribution: 40%)

27. Obimakinde, O. S.; **Okoje, V. N.**; Fasola, A. O. (2012): Pattern of Assault-induced Oral and Maxillofacial Injuries in Ado-Ekiti, Nigeria. *Nigerian Journal of Surgery* Vol.18. No.2, 88-91pp. (Nigeria) (Contribution: 40%)

28.. Akinmoladun, V.I.; **Okoje**, V.N.; Akinosun, O.M.; Adisa, A.O.; Uchendu, O.C. (2013): Evaluation of the Haemodynamic and Metabolic effects of Local Anaesthetic Agent in Routine Dental Extractions. *Journal of Maxillofacial and Oral Surgery* Vol. 12. No.4; 424-428pp. (India) (Contribution: 25%)

29. Akinmoladun, V.I.; Obimakinde, O.S.; **Okoje, V.N.** (2013): Team Approach to Management of Oro- Facial Clefts among African Practitioners: A Survey. *Nigeria Journal of Clinical Practice* Vol.16. No.1, 86-89pp. (Nigeria) (Contribution: 25%)

30. Osuagwu,Y.U.; Adeyinka,A.O.; Agunloye,A.M.; **Okoje, V.N.** (2013): Classification of Mid- facial fractures on Computed Tomography following Head injury in a Nigeria Population. *West African Journal of Radiology* Vol. 20. No.2, 74- 83pp. (Nigeria) (Contribution: 30%)

31. **Okoje, V.N**.; Alonge, T.O.; Olaleye, A.O.; Fasina, N.A. (2013): Correlation of CD4 Count, Viral load and oral microbial isolates in newly diagnosed HIV positive Patients - a preliminary study. *International Research Journal of Microbiology* Vol. 4. No.2, 46-52pp. (USA) (Contribution: 60%)

32. Obimakinde, O.S.; **Okoje, V.N.**; Ijarogbe, O.A.; Obimakinde, A.M. (2013); Role of patients' demographic characteristics and spatial orientation in predicting operative difficulty of impacted mandibular third molar. *Annals of Medical Health Science Research* Vol.3, 81 – 84pp. (USA) (Contribution: 40%)

- 33. Oladokun, R.E.; **Okoje,V.N**.; Osinusi, K.; Obimakinde, O.S. (2013);Oral lesions and their Association with CD4 count and viral load in HIV positive Nigerian Children. *Oral Health and Dental management* Vol. 12. No 4; 200-204pp. (*Corresponding author*) (Romania) (Contribution: *35%*)
- 34. Onile, O.S.; Onyegbula, K.; **Okoje, V.N.;** Anumudu, C. (2013); Screening of Ameloblastoma Cases in Ibadan for HPV and EBV Genes. *Oncology Research* Vol. 1. No2: 24-29pp. (USA) (Contribution: 30%)
- 35. Alonge T.O.; **Okoje-Adesomoju V.N.**; Atalabi O.M.; Obamuyide H.A.; Olaleye D.; Adewole I.F.(2013); Prevalence of Abnormal bone mineral density in HIV-Positive patients in Ibadan, Nigeria. *Journal of West African College of Surgeons* Vol 3. No 4: 1-14pp. (Nigeria) (Contribution: 30%)
- 36. Owotade, F. J.; Ogundipe, O. K.; Ugboko, V. I.; Okoje, V. N.; Olasoji, H. O.; Makinde, O. N.; Orji, E. O. (2014): Awareness and knowledge of cleft lip and palate in pregnant women attending antenatal clinics in urban communities in Nigeria. *Nigeria Journal of Clinical Practice*. Vol.17. No.1: 6 9pp. (Nigeria) (Contribution: 30%)
- 37. Okoje Adesomoju, V.N.; Adisa, A.O.; Gbolahan, O.O; Olajide, M.A. (2014): Bimaxillary Keratocystic Odontogenic Tumour. A case of Diagnostic and therapeutic difficulty. *Case Reports in Medicine*. Articlr ID;.194810; 5 pages. (USA) (Contribution: 50%)
- 38. Obimakinde, O.S.; Taiwo, O.J.; Lawal, A.O.; Adisa, A.O.; **Okoje, V.N.;** Arotiba, J.T. (2014): Solitary Plasmacytoma of the Zygoma in a 70 year old Nigerian: A case report and Literature review. *International Journal of Otolarygology and Head and Neck Surgery* Vol3, No 4, 195-199pp (USA) (Contribution: 30%).
- 39. Ibiyemi S.T.; **Okoje-Adesomoju V.N**.; Dada-Adegbola H. O.; Arotiba JT (2014): Pattern of Orofacial Bacterial Infections in a tertiary hospital in southwest, Nigeria. *Journal of the West African College of Surgeons.* Vol. 4. No.4: 106 – 133pp. (Nigeria) (Contribution: 40%)
- 40. Onyegbula, K.; Onile, O.S.; **Okoje, V.N**.; Anumudu, C.I. (2015): Developmental Signaling Genes in Ameloblastoma. *Journal of African Cancer*. Vol. 7; 16-21pp. (France) (Contribution: 40%)
- 41. **Okoje- Adesomoju V.N**.; Ifesanya J. U.; Alonge T.O. (2015): Antimicrobial Susceptibility Pattern of Oral Microbial Isolates among Pregnant Women in Ibadan South- East Local Government Area, Nigeria. *African Journal of Biomedical Research*. Vol.18: 29- 35pp. (Nigeria) (Contribution: 60%)
- *42. Otegbayo, J. A., Onifade, O. M., Akinyemi, J. O. Oluyemi, O. Y, **Okoje, V. N.**, Adeniyi A. R. Rabor, F. D, Adeleye, O. O. (December, 2016). Evaluation of Nutritional status of Patients Attending two Tertiary Hospitals in South-West, Nigeria. *Nigerian Journal of Gastroenterology and Hepatology*. Vol. 8. No.2: 31-37pp. (Nigeria) (Contribution: 25%)
- *43. Obimakinde, O. S., Ogundipe, K. O., Rabiu, T. B., & **Okoje, V. N.** (2017). Maxillofacial fractures in a budding teaching hospital: a study of pattern of presentation and care. *The Pan African Medical Journal* Vol. *26*, Article No. 1011604; 1-9pp. (Kenya) (Contribution: 25%)
- *44. Abe EO, Adeyemi BF,, Adisa AO,, Okoje-Adesomoju VN, Awolude OA (2017): Oral

Melanotic Hyperpigmentation(OMH) Among HIV Seropositive Patients : AClinical Study at the University College Hospital, Ibadan. *Afr J Oral and Maxillofac Path. Med.* Vol.3. No.1: 9-14pp. (Nigeria) (Contribution: 30%)

*45. Okoje-Adesomoju V. N., Akinmoladun, V. I., Adeyemi, A. T., Alonge, T. O., (May, 2017) Oral Microbial Isolates from Patients Attending the Dental Clinic, University College Hospital, Ibadan, Nigeria. *Medical Research Archives*, Vol. 5, No.5. (USA) (Contribution: 70%)

*46. Alonge, T. O., Adebusoye, L. A., Ogunbode, A. M., Olowokere, O. O., Ladipo, M.M.A., Balogun, W. O., **Okoje-Adesomoju V. N.** (2017) Factors associated with Osteoporosis among older patients at the Geriatric centre in Nigeria: a cross sectional study. *South African Family Practice*), Vol.1 No.1: 1-7pp. (South Africa) (Contribution: 25%)

*47. Okoje V. N., Aladelusi T. O, Abimbola T. A (2017): Managing Temporomandibular joint dislocation in Ibadan: A review of 11 cases *Annals of Ibadan postgraduate Medicine*, Vol. 15No. 2: 96-102pp. (Nigeria) (Contribution: 70%)

*48. **Victoria Nwebuni Okoje,** Obitade Sunday Obimakinde, Opeyemi Folorunso Sigbeku, Abimbola Margaret Obimakinde: (2018); Indications for Permanent Teeth Exodontia: A Comparative Analysis of Two Tertiary Institutions in South-Western Nigeria. *J Dent Oral Health.* Vol.5: 1-8pp. (USA) (Contribution: 60%)

*49. **V.N. Okoje**, O.O. Ambeke and O.O. Gbolahan (2018): Ludwig's Angina: An Analysis of cases seen at the University College Hospital, Ibadan. *Ann Ibd. Pg. Med. Vol.16, No.1: 61- 68pp.* (Nigeria) (Contribution: 70%)

*50. Olusanya A A, Aladelusi T O, Gholahan O O, Akinmoladun VI, **Okoje V N**, Fasola A O, Arotiba J T (2018): Structure and Outcome of the Basic Surgical Skill Course in Oral and Maxillofacial Surgery in a Low-Income Country. *Nigerian Journal of Oral and Maxillofacial Surgery;Vol. 4: 9-13pp.* (Nigeria) (Contribution: 25%)

*51. Olusanya AA, Adisa AO, Aladelusi TO,Lawal OA, Adeyemi BF, Gbolahan OO Akinmoladun VI, Daniel K, Folasire A, **Okoje-Adesomoju VN**, Kolude B, Ogunnorin OO, Ibiyemi O, Olu-Kolade, Asaolu A, Sigbeku O, Oladeji, Babarinde T.O, Olaniran F.O, Fasola AO, Arotiba JT.(2018): Orofacial Cancers: Pattern and Management in Ibadan, Nigeria; *Medical Journal of Zambia, Vol. 45 (4): 179 – 188pp*. (Zambia) (Contribution: 25%)

*52. Adelusi EA, **Okoje VN** (2018): Pattern of Mandibular Third Molar Presentation: Ten Years Experience at the University College Hospital Ibadan. *Dentistry* Vol. 8. No. 10:1-4pp. (Belgium) (Contribution: 50%)

*53. Victoria N Okoje, Kelvin U Omeje, Eugene Okafor, Yewande Adeyemo, Jah Abubaccar, Charles A P Roberts, Ahmadou L Samateh (2018): Oro-Facial Fascial Space Infection in Paediatric Gambian Population: A Review Of 93 Cases. *Journal of West African College of Surgeons*. Vol. 8. No 4:1-23pp ((Nigeria) (Contribution: 50%)

*54. Akinyamoju AO, **Okoje VN**, Adeyemi BF (2019): Chronic inflammatory lesions of the jaws and orofacial tissues. *Chronic, Disease Journal* Vol. 7.No. 1: 53-61pp. (Iran) (Contribution: 30%)

*55. Olawole WO, **Okoje VN**, Ibikunle A, Arotiba JT. (2019): Comparism of the effectiveness of pain control with two regimes of acetaminophen following uncomplicated intra-alveolar extraction.

Journal of Oral and Maxillofacial Surgery, Medicine and Pathology. Vol. 31, No 6, 401-405pp. (USA) (Contribution: 40%)

*56. **Victoria Nwebuni Okoje,** Lawrence Adekunle Adebusoye, Olufemi Oluwole Olowookere, Grace Faith Daniels, Temitope Oluwagbemiga Alonge (2019):. Oral diseases in Geriatric patients; pattern of presentation and challenges of management in a developing economy. *Medical Research Archives* Vol. 7 No.9. 1-12pp (USA) (Contribution: 60%)

*57. Olaopa Olusegun I, Gbolahan, O. O, **Okoje V.N**, Mellikam Sylvia, Oyelaran Philip (2019): Comparative Analyses of Three Radiographic Dental Age Estimation Methods Amongst Nigerians. *Nigerian Journal of Medicine*, Vol. 28 No. 4 . 403-412pp (Nigeria) (Contribution: 30%)

*58. Aikulola O.O., **Okoje V. N.** and Adesina O.A.: (2020): Comparative Study of Oral Health and Microbial Flora in Pregnant and Non-Pregnant Women in Ibadan, Nigeria. *African Journal of Biomed. Research* Vol. 23, (*SE*) 31-35pp (Accepted for publication, June 2020) (**Corresponding author**). (Nigeria) (Contribution: 60%).

*59. Emmanuel A. Adeusi, **Victoria N. Okoje**, Tosin O. Babarinde, Folaranmi O. Olaniran, Johnson O. Adediran Pattern of Mandibular third molar in the South Western Nigeria. Twenty-two years Retrospective Review of transalveola Extraction at the University College Hospital, Ibadan. *. EC Dental Sciences*: 20. 1 (2021) 79-85. (United Kingdom) (Contribution: 30%)

*60. Emmanuel A. Adeusi, **Victoria N. Okoje**, Tosin O. Babarinde, Folaranmi O. Olaniran, Johnson O. Adediran ; Indication for Extraction of Impacted mandibular third molar in South Western Region of Nigeria. *EC Dental Science 19. 11 (2020): 52-58.* (United Kingdom) (Contribution: 30%)

*61. Gbolahan OO, Olowookere SA, Aladelusi TO, Olusanya AA, Fasola AO, Akinmoladun VI, **Victoria N. Okoje**, Juwon T. Arotiba. Burdens and Predictors of the Burden experienced by Family caregivers of patients with Oral and Maxillofacial Tumours. *J. West Afr. Coll. Surg. 2021; 11: 18-2* (Nigeria) (Contribution: 25%)

MONOGRAPH AND TECHNICAL REPORTS:

*62. Obiechina A.E. and **Okoje V.N.**: (2005): Clinical evaluation of oral manifestation HIV /AIDS. Technical report submitted to the Regional Centre of Oral Health Research and Training Initiative for Africa, Jos. Ref. No: ICOH/AFRO/210. 1-39pp (Contribution: 50%)

*63. **Okoje - Adesomoju Victoria Nwebuni** (2016): Combating the deadly and destructive microbes of the face; the Maxillofacial Surgeon to the Rescue: A faculty lecture on behalf of the faculty of Dentistry, College of Medicine, and University of Ibadan.

Ola-Olaiya Printing Press, Ibadan, Nigeria. ISBN N0: 978-978-950-329-2. (Contribution: 100%)

XI. <u>Major Conferences Attended with Papers Read (in the last 7 years)</u>

5th Biennial Scientific Conference of the Nigerian Association Oral and Maxillofacial Surgeons. October, 2012. Ibadan, Nigeria. Paper read: Multidisciplinary Management of Thoracofacial Necrotizing Fasciitis, a case report.

- 53th Annual scientific Conference of West African College of Surgeons 10 -16 March, 2013. Lome, Togo.
 Paper read: Bone Density values and Osteoporosis in a Nigerian Population.
- 3rd Biennial Scientific Conference of the Nigerian Society for Restorative Dentistry. Theme: Adhesive Dentistry and Tissue Regeneration. 26, September, 2013.
- 55th Annual scientific Conference of West African College of Surgeons 1 7 March, 2015, Abidjan, Cote d' Ivoire. Papers read:

1. Presentation, pattern and outcome of odontogenic infection in a Nigerian Teaching Hospital.

2. Antimicrobial Susceptibility Pattern of Oral Microbial Isolates among Pregnant Women in Ibadan South- East Local Government Area, Nigeria.

- 57th Annual scientific Conference of West African College of Surgeons, Dakar, Senegal.
- 58th Annual scientific Conference of West African College of Surgeons, 25th February 2 March, 2018.
 Banjul. The Gambia. Paper read: Pattern of orofacial diseases in older persons presenting at a Geriatric Centre in Nigeria- a descriptive study

• 59th Annual scientific Conference of West African College of Surgeons, 21-24th January, 2019, Dakar, Senegal.

- The AO Alliance Course Nonoperative Fracture Management, June 18-20th, 2019. Banjul, The Gambia.
- Workshop organized by the Department of Surgery, Edward Francis Small Teaching Hospital the Gambia and the University of California, USA. Theme; Ultrasonography and Ultrasound guided Surgical Management of Patients, 3rd-7th February, 2020.
- 60th Annual scientific Conference of West African College of Surgeons, 17-20th February, 2020, Abuja, Nigeria.

Paper presented: Orofacial Fascial Space Infection in Pediatric Gambian population: Review of 93 cases.

XII. Ten Best Publications that Reflect the Totality of my Contributions to Scholarship.

- 1. **Okoje**, **V.N**., Obiechina, A.E. and Aken'Ova, Y.A. (2006): Oral lesions in 126 newly Diagnosed HIV/AIDS patients seen at the University College Hospital, Ibadan. *African Journal of Medicine and medical Sciences* Vol.35, 97 -101.
- 2. Alonge, T.O., Ifesanya, A.O., **Okoje, V.N.,** Nottidge, T.E. and Fashina, N.A. (2009): An evaluation of the shelf life of ceftriaxone-polymethylmethacrylate antibiotic beads. *European Journal of Orthopaedic Surgery and Traumatology* Vol.19, 571-575.
- Okoje, V.N., Alonge, T.O., Oluteye, O.A. and Denloye, O.O. (2010): Changing pattern of paediatric Maxillofacial Injuries at the Accident and Emergency Department of the University Teaching hospital, Ibadan – A four - Year Experience. *Prehospital Disaster Medicine* Vol.25. No.1, 68-71.

- 4. **Okoje, V.N.,** Alonge, T.O. and Obiechina, A.E. (2011): Management of mandibular chronic osteomyelitis using Belfast technique. *African Journal of Medicine and medical Sciences* Vol.40, 283-286.
- 5. **Okoje, V.N.,** Dosumu, O.O., Alonge, T.O. and Onyeaso, C. (2012): Tooth Loss: Are the patients prepared? *Nigerian Journal of Clinical Practice* Vol. 15. No.2, 172 -175.
- 6. **Okoje, V.N.,** Obimakinde, O.S., Arotiba, J.T., Fasola, A.O., Ogunlade, S.O. and Obiechina, A.E. (2012): Mandibular defect reconstruction with nonvascularized iliac crest bone graft. *Nigerian Journal of Clinical Practice* Vol. 15. No.2, 224 227.
- 7. **Okoje, V.N.**, Alonge, T.O., Olaleye, A.O. and Fasina, N.A. (2013): Correlation of CD4 Count, Viral load and oral microbial isolates in newly diagnosed HIV positive Patients a preliminary study. *International Research Journal of Microbiology* Vol. 4. No.1, 46-52.
- Oladokun, R.E., Okoje,V.N., Osinusi, K., Obimakinde, O.S. (2013);Oral lesions and their Association with CD4 count and viral load in HIV positive Nigerian Children; *Oral Health and Dental management* Vol. 12. No 4; 200-204. (Corresponding author)
- 9. **Okoje- Adesomoju V.N.**, Ifesanya J. U. and Alonge T.O. (2015): Antimicrobial Susceptibility Pattern of Oral Microbial Isolates among Pregnant Women in Ibadan South- East Local Government Area, Nigeria. *African Journal of Biomedical Research* Vol. 18: 29- 35.
- 10. Victoria Nwebuni Okoje, Lawrence Adekunle Adebusoye, Olufemi Oluwole Olowookere, Grace Faith Daniels, Temitope Oluwagbemiga Alonge (2019):. Oral diseases in Geriatric patients; pattern of presentation and challenges of management in a developing economy. *Medical Research Archives* Vol 7. No.9, 1- 12.

Research Focus:

My research focus has been on the oral and maxillofacial manifestations of systemic diseases, the roles of bacteria and viruses in infections and tumours of the oral and maxillofacial region as well as concomitant systemic injuries in maxillofacial trauma and the challenges in managing these conditions.

I have been able to identify some organisms such as *Escherichia coli*, *Klebsiella species*, *Pseudomonas species* and *Staphylococcus aureus* as the common cause of oro-facial infections and to establish the role of immunodeficiency states such as, HIV/AIDS and other systemic diseases such as diabetes mellitus and chronic nutritional anaemia in these conditions as well as in pregnancy and in the elderly.

In collaboration with other researchers we were able to establish the prevalence of pulmonary tuberculosis (TB) in our practice using molecular typing analysis. The dental practice is not ordinarily considered a place of high risk of TB transmission. The relatively high prevalence (13%) of cases observed in our study supports the need for reconsideration and suggests the implementation of routine preventive measures in all dental clinics.

Another area of interest is maxillofacial trauma and its associated injuries: In these studies I was able to identify the common injuries associated with orofacial trauma, such as head and neck injury, extremity and orbital injuries and to create awareness on the changing pattern of paediatric maxillofacial trauma and suggest

that having a keen index of suspicion would result in a holistic management of the multi- traumatized patients with better outcome.

In collaboration with some colleagues who are specialized in the field of Genomics, we were able to carry out genetic studies on Ameloblastoma, a common and aggressive benign tumour of the oro-facial region with a high recurrence rate. We evaluated the developmental signalling gene in the patients presenting with this disease. We also screened for human papilloma virus and Epstein Barr virus genes, two viruses that have been implicated in the aetiology of other oro-facial malignancies. This is a pioneer study in this environment. With my research team, we evaluated the use of locally available materials for the reconstruction of the jaws and facial soft tissue defects with comparatively good result. I also utilized the intra-tumoral ligation (the Popescu procedure) in the treatment of lingual haemangioma for the first time in our centre and the result was excellent.