CURRICULUM VITAE

I.	(a)	Name:	Shakeerah Olaide <u>GBADEBO</u>	
	(b)	Department:	Restorative Dentistry	
	(c)	Faculty:	Dentistry	
II				
	(a)	Present Post (with date):	Senior Lecturer	
III	Unive	rsity Education (with dates)		
	University of Ibadan		1993- 2000	
	Unive	rsity of Ibadan		2005-2007
IV	Academic Qualifications (with dates and granting bodies)			
	Bachelor of Dental Surgery (B.D.S) University of Ibadan			Jun 2000
	Master in Dental Surgery (MDS)		Aug 2007	
V	Professional Qualifications and Diplomas (with date)			
	i. Fellow West African College of Surgeons			Oct 2011
	ii. Certificate course in Project management in Global health,			
	Uni	versity of Washington		Apr 2020
	iii. Certificate course in Fundamentals of Implementation Science,			
	Uni	versity of Washington		Oct 2020
	iv. Certificate course in Leadership and Management in Health,			
	Uni	iversity of Washington,		Dec 2020
VI	Scholarships, Fellowships and Prizes (with date) in respect of Undergraduate and Postgraduate work only			
a.	Fellow	whip with Consortium for Advanced Research	h Training in Africa.	2020

VII Honours, Distinctions and Membership of Learned Societies

- i. Member, Nigerian Medical Association (NMA).
- ii. Member, Nigerian Dental Association (NDA).
- iii. Member, Nigerian Society of Restorative Dentistry (NISORD)
- iv. Member, Medical and Dental Consultants Association of Nigeria (MDCAN).
- v. Member, International Association of Dental Research (IADR) (Nigeria Section).
- vi. Member, International Association for Study of Pain (IASP)
- VIII Details of Teaching/Work Experience

a. Teaching experience (Undergraduate)

- i. Lecturer 1 Department of Restorative Dentistry, College of Medicine, University of Ibadan. Apr 2012- Sept 2016
- ii. Senior Lecturer Department of Restorative Dentistry, College of Medicine, University of Ibadan. Oct 2016 to date
 - b. Teaching experience (Postgraduate)
- i Postgraduate training of resident doctors in Restorative Dentistry leading to the award of the fellowship of the West African College of Surgeons and Nation Postgraduate College. Apr 2012 till date
- ii Postgraduate seminars, journal club and tutorials in Restorative Dentistry for junior and senior resident doctors.
- Iii Clinical teaching and practical sessions in Restorative Dentistry for resident doctors.
- Iv Lecture and seminars for Postgraduate student undergoing Master in Dental Surgery
- v Supervision of Dissertation for senior resident doctors
- vi Lectures/tutorials for Masters of Dental Surgery students 1 hour per week
- c. <u>Work Experience:</u>
- i. House Officer at the Dental Centre of University College Hospital, Ibadan. 2000- 2001
- ii. NYSC Dental Officer at Dental Maxillofacial Unit Garrison Port Harcourt, Rivers State. 2001-2002
- iii. Dental Officer, Maxillofacial Unit, Ring Road State Hospital, Oyo State Hospital Management Board: 2002-2005
- iv. Resident Doctor, University College Hospital, Ibadan, Oyo State 2005-2011
- v. Lecturer 1, College of Medicine, University of Ibadan.
- vi. Honorary Consultant, University College Hospital, Oyo State. Aug 2013- to date
- vii. Senior Lecturer, College of Medicine, University of Ibadan. Oct 2016 to date
- viii. Consultant Conservative/Endodontist, Specialist Dental Clinic, Ministry of Health, Bisha City, Kingdom of Saudi Arabia

Apr 2012 - Sept 2016

Apr 2019 to Mar 2020

IX <u>Research</u>

- a). Completed
 - 1. Comparison of two pain measuring scales in assessing pain in children: A crosssectional study comparing two pain scales (Visual Analogue Scale and Wong Baker Facial Pain Scale) in assessing dental pain among peadiatric patients and their parents/caregivers. Findings: The two pain scales can be used to assess pain in children and pain experience in children may be narrated by the parent/caregivers.
 - 2. The Relationship between pain of irreversible pulpitis and salivary alpha-amylase level; study analyzed level of salivary alpha-amylase in patients with symptomatic irreversible pulpitis compared with control. There was significantly higher level of salivary amylase in individuals with pain of endodontic origin compared with control. Salivary amylase level may be an alternative method of endodontic pain evaluation.
- b). In progress
 - 1. Dental Anxiety: Assessing its burden and the effect of pre-treatment information communication among adult dental care seekers in Ibadan, Nigeria: This is a mixed method research using both qualitative and quantitative research designs, to understand the factors associated with dental anxiety among adults and assess the effect of pre-treatment information communication (as an intervention) on dental anxiety. Study is at analysis stage.
 - 2. Level of Anxiety and pain perception of patients undergoing endodontic treatment: This is a cross sectional study aimed at assessing the anxiety level and pain perception of patient undergoing root canal therapy and to compare their perceived pain pre-treatment with the actual pain felt post treatment. Study at data collection stage.

c). Dissertation and Thesis

- i. Gbadebo, Shakeerah. Olaide, 2007, Orofacial Pain: Pattern of Presentation at the University College Hospital Dental Clinic. Presented to the Faculty of Dentistry, University of Ibadan in part fulfilment of the award of Master of Dental Surgery.
- ii. Gbadebo Shakeerah. Olaide, 2011, A Prospective Clinical Trial Comparing Metallic and Glass Fiber Reinforced Posts in the Restoration of Endodontically Treated Teeth. Presented to the West African College of Surgeons in part fulfillment of the award of Fellow of the College in Conservative Dentistry.

Dissertation supervised.

- i. Adebayo, G.E. (2020) Comparison of Conventional Visual and Digital Spectrophotometric Shade Selection Methods for Porcelain-Fused-to-Metal Crown Restoration. Submitted to the West African College of Surgeons in partial fulfillment of the requirements for the award of the Fellowship of the College in Conservative Dentistry.
- ii. Egbe, A.T. (2021) Comparison of the Sensitivity and Specificity of Three Pulp Test Modalities on Pulpally Injured, Vital and Root-Filled Teeth. Presented to the West African College of Surgeons in partial fulfillment of the requirements for the award of the Fellowship of the College in Conservative Dentistry.
- iii. Soyinka, M.A. (2021) A clinical comparative efficacy study of chemo-mechanical and traditional caries removal using laser fluorescence (Diagnodent). Presented to the National Postgraduate Medical College of Nigeria, in partial fulfillment of the requirements for the award of the fellowship of the College in College in Conservative Dentistry.
- iv. Okeaya-inneh O.C (2023) Comparison of Inferior Alveolar Nerve Block and intraligamentary injection in obtaining pulpal anesthesia in Nigerian adult molars with symptomatic irreversible pulpitis. Presented to the West African College of Surgeons in partial fulfillment of the requirements for the award of the Fellowship of the College in Conservative Dentistry.

X <u>Publications</u>

- a) Articles that have already appeared in Refereed Conference and Workshop Proceedings
 - Adeyemo, Y, Oyedele, T, Gbadebo, S.O., Denloye, O. 2023. Knowledge and practice of pulp therapies in the primary dentition among pediatric dentists and pediatric dentistry senior residents in Nigeria. Proceedings of the 29th Congress of the International Association of Peadiatric Dentistry. Maastrict. 14-17 June 2023: International Journal of Pediatric Dentistry: *Wiley*. pp.180
 - 2. Articles that have already appeared in learned journals
- Opeodu, O.I., Arowojolu, M.O., Gbadebo, S.O. and Ibiyemi, S.T. (2009). An audit of patients' presentation at the periodontics clinic of the University College Hospital, Ibadan. *Annals of Ibadan Postgraduate Medicine* Vol.7. No.1:16-20 pp

- Ajayi, D.M., Abiodun-Solanke, I.M.F. and Gbadebo, S.O. (2011). Reattachment of fractured anterior tooth. A 2year review of a case. *International Journal of Prosthodontics* & *Restorative Dentistry*. Vol.1. No.2:123-127pp
- Kolude, B.M. and Gbadebo, S.O. (2013). Pain scores of odontogenic orofacial lesions in a tertiary Hospital in Sub Saharan West Africa. *IOSR Journal of Dental & Medical Sciences* Vol.5. No.5:47–54. pp
- Gbadebo, S.O., Ajayi, D.M., Abiodun-Solanke, I.M.F. and Sulaiman, A.O. (2013). Survival of glass fiber post retained endodontically treated teeth preliminary report. *African Journal of Medicine and Medical Sciences* Vol.42. No.3:265-269 pp
- Gbadebo, S.O., Anifowose, O.O. and Ogunrinde, T.J. (2013). Trend of Posterior Teeth Restoration at Ibadan, Nigeria. *Journal of West African College of Surgeons*. Vol.3. No.4:60-66 pp
- Gbadebo, S.O., Ajayi, D.M., Dosumu, O.O. and Shaba, O.P. (2014). Randomized Clinical study comparing metallic and Glass Fibre post in the restoration of Endodontically Treated Teeth. *Indian Journal of Dental Research* Vol.25. No.1: 58-63pp
- Opeodu, O.I. and Gbadebo, S.O. (2014). Medical Services Utilization: Experience of Members of Staff in a Tertiary Dental Clinic International *Journal of Sciences: Basic and Applied Research* Vol.13. No.1: 68-78pp
- Ajayi, D.M., Abiodun-Solanke, I.M.F., Gbadebo, S.O. and Abu, A.O. (2014). A survey of knowledge and practice of Regenerative Endodontics among Nigerian Dental Residents International *Journal of Basic Sciences and Applied Research*. Vol.14. No.1: 75-85pp
- Gbadebo, S.O., Lawal, F.B., Sulaiman, A.O. and Ajayi, D.M. (2014). Dental Implant as an Option for Tooth Replacement: The Awareness of Patients at a Tertiary Hospital in a Developing Country. *Contemporary Clinical Dentistry* Vol.5. No.3: 302-306pp
- Akinyamoju, A.O., Gbadebo, S.O. and Adeyemi, B.F. (2014). Periapical lesions of the jaws A review of 104 cases in Ibadan. *Annals of Ibadan Postgraduate Medicine* Vol.12. No.2: 115-119 pp

- Gbadebo, S.O., Akinyamoju, A.O. and Sulaiman, A.O. (2014). Periapical Pathology: Comparison of clinical diagnosis and histopathological findings. *Journal of West African College of Surgeons* Vol.4. No.3: 74-88pp
- Ajayi, D.M., Abiodun-Solanke, I.M.F., Gbadebo, S.O., Fasola, A.O., Dosumu, O.O. and Arotiba, J.T. (2014). Dental implant treatment at a Nigerian teaching hospital. *Journal of the West African College of Surgeons* Vol. 4. No.3: 89-99pp
- Ogunrinde, T.J. and Gbadebo, S.O. (2014). Removable partial dentures: patterns and reasons for demand among patients in a teaching hospital in southwestern Nigeria. *European Journal of Prosthodontics* Vol.2. No.3: 82-85pp
- 14. Gbadebo, S.O. and Kolude, B.M. (2015). Pattern and trend of non-odontogenic orofacial pain at a tertiary health facility in Sub Saharan West Africa. *Journal of Stomatology* Vol. 68. No. 1:59-73 pp
- 15. Ajayi, D.M., Abiodun-Solanke, I.M.F. and Gbadebo, S.O. (2015). A 5-year retrospective study of rampant dental caries among adult patients in a Nigerian Teaching Hospital. *Indian Journal of Dental Research* Vol. 26. No.3: 267-70 pp
- 16. Ogunrinde, T.J., Gbadebo, S.O. and Sulaiman, A.O. (2015). Trend in Prosthetic Rehabilitation of partially edentulous patients in a Nigerian Teaching Hospital. *Journal of West African College of Surgeons* Vol. 5. No.2: 61-76 pp
- Gbadebo, S.O. and Ajayi, D.M. (2015). Self-reported Tooth discolorations among patients seen at Dental Centre, University College Hospital Ibadan. *Journal of the West African College of Surgeons* Vol. 5. No.3: 66-77 pp
- Gbadebo, S.O., Sulaiman, A.O. and Anifowose, O.O. (2016). Endodontic flare up: incidence and association of possible risk factors. *African Journal of Medicine and Medical Sciences* Vol. 45. No.2: 207-212 pp
- Lawal, F.B. and Gbadebo, S.O. (2016). Roles of teachers in promoting oral health in schools: a cross sectional survey in Ibadan, Nigeria. *African Journal of Medicine and Medical Sciences* Vol. 45. No. 4: 333-339 pp
- 20. **Gbadebo, S.O.**, Lawal, F.B. and Arowojolu, M.O. (2016). Dentine hypersensitivity: real or imagined. *Nigerian Journal of Medicine* Vol. 25. No. 2: 182-189 pp

- Opeodu, O.I. and Gbadebo, S.O. (2017) Factors Influencing Choice of Oral Hygiene products by dental patients in a Nigerian Teaching Hospital. *Annals of Ibadan Postgraduate Medicine*. Vol. 15. No.1: 51-56 pp
- 22. Kolude, B. and Gbadebo, S.O. (2017). Comparison of Oral health impact profile and oral index of Daily Performance as predictors of quality of life of patients with orofacial pain. *Journal of Stomatology* Vol.70. No.1: 57-65 pp
- 23. Ajayi, D.M., Gbadebo, S.O. and Abiodun-Solanke, I.M.F. (2017). Tooth reattachment: knowledge and practice of Nigerian dentists in postgraduate training. *Journal of Stomatology* Vol.70. No.6: 680-686 pp
- 24. Soyinka, M.A., Gbadebo, S.O. and Ogunsuji,O. (2019). Bone graft regeneration in the surgical management of an infected periapical cyst: a case report. *Nigerian Journal of Restorative Dentistry* Vol.3. No. 2:24-29pp
- 25. Ajayi, D.M., Gbadebo, S.O., Ogunrinde, T.J., Sulaiman, A.O. and Adebayo, G.E. (2020). Evaluation of Patients' Experience Following Dental Implant Surgical Procedure. *Open Journal of Stomatology* Vol.10. No.7: 141-155 pp
- 26. Gbadebo, S.O. and Sulaiman, A.O. (2020). The Management of Challenging endodontic cases by final year dental undergraduates. *African Journal of Oral Health* Vol. 10. No. 1: 1-12 pp
- Ajayi, D.M., Ogunrinde, T., Gbadebo, S.O., Sulaiman, A.O. and Ogundare. T. (2020). Restorative Dental Care and COVID-19 Pandemic: Reviewing the Treatment Guidelines and Evaluating Patients' Opinion Qualitatively in a Nigerian Tertiary Hospital. *Nigeria Dental Journal* Vol. 28. No.2: 81-92pp
- Gbadebo, S.O. and Ajayi, D.M. (2021). Endodontic practice amongst Nigerian dentists undergoing postgraduate training. *Pan African Medical Journal (PAMJ)* Vol. 39 : 218-233pp
- 29. Ajayi D.M., Adebayo G.E, Ogunrinde, T.J., **Gbadebo S.O.**, Sulaiman A.O., Soyinka A.M. and Dosumu O.O. (2021). An audit of post-retained crown restorations in a university teaching hospital, Nigeria: a ten-year review. *Ghana Dental Journal*. Vol. 18 :13-18.pp

- 30. Aladelusi, T.O., Atiba, F.A., Gbadebo, S.O. and Adeyemo, Y.I., Olusanya, A.A., Akadiri,
 O.A. (2021). COVID-19 Outbreak and Dental Health Care Provision in Nigeria A
 National Survey. *BMC Oral Health* Vol. 21. No.1: 493 504 pp
- 31. Ajayi, D.M., Gbadebo, S.O. and Adebayo, G.E. (2021). Perception about tooth colour and appearance among patients seen in a tertiary hospital, South-West Nigeria. *Pan African Medical Journal (PAMJ)* Vol. 38. No.38: 38-53 pp
- 32. Gbadebo, S.O., Oyediran, A.O. and Egbe, T.A. (2021). Bone Regeneration with Platelet-Rich Fibrin Following Surgical Management of Periapical Lesion: Achieving Success in a Resource-limited Area. A Case Report. *Oral Health Dental Sci.* Vol. 5. No. 4: 1-5 pp
- 33. Aladelusi, T.O., Adeyemo, Y.I., Atiba, F.A., Gbadebo, S.O., Olusanya, A.A. and Akadiri, O.A. (2021). The Fear of COVID-19 Infection and Its Correlates with Clinical Practice among Nigerian Dentists. *Nigerian Dental Journal* Vol. 29. No.1: 23-32 pp
- 34. Adebayo, G.E., Gbadebo, S.O. and Ajayi, D.M. (2022). The Tooth Shade Matching Ability Among Dental Professionals: A Comparative Study. *Annals of Ibadan Postgraduate Medicine* Vol. 20. No.1: 63-69pp
- 35. **Gbadebo**, **S.O**., Oke, G.A. and Dosumu, O.O. (2023). A study protocol for a single-centred randomized trial to investigate the effect of pre-treatment communication methods on dental anxiety among adult dental patients. *SAGE Open Medicine* Vol. 11 :1-10 pp
- 36. Ifesanya, J.U., Nkwocha, F.G. and Gbadebo, S.O. (2023). Management of Unerupted, Inverted and Dilacerated Upper Central Incisor and Restoration with Natural Tooth Pontic and Fiber-Reinforced Resin Bridge. *Open Access Library Journal* Vol. 10 :1-12 pp
- 37. Gbadebo, S.O. and Adebayo, G.E. (2023). Factors associated with patients' rejection of root canal treatment in a tertiary hospital, Southwest Nigeria: A pilot survey. *Journal of West African College of Surgeons* Vol. 13. No.3: 22-27 pp
- 38. Gbadebo SO, Sulaiman AO, Ajayi DM.(2023) Introduction of laboratory endodontics: Evaluating the Perception of the undergraduate clinical dental students at a Nigerian University. *Nigerian Dental Journal*.. Vol. 31 No. 2: 28-34pp.
- 39. Gbadebo, S.O., Okeaya-inneh, O.C., Adeosun, O.D. and Ajayi, D.M. (2023). Patient's Perceived Satisfaction and Quality of Life with Fixed Partial Denture: A Ten-year

Retrospective Assessment in A Tertiary Institution, South-west, Nigeria. *Nigeria Journal of Medicine*. Vol.32. No. 3:268-274pp

Osuh ME, Oke G.A, Lilford RJ, Osuh JI, Lawal F.B, Gbadebo S.O, Owoaje E, Omigbodun A, Adedokun B, Chen Y-F, Harris B. Oral health in an urban slum, Nigeria: residents' perceptions, practices, and care-seeking experiences. BMC Oral Health 23, 657 (2023).

Major conferences attended in the last five years with paper presented.

1. 5th Nigerian Association of Dental Public Health Conference. February 2017

Paper Presented

Management of challenging Endodontics by Undergraduate students.

2. 17th International Association for Study of Pain, World Congress on Pain. Boston Massachusetts (USA). 12th -16th Sept 2018.

Paper presented

Assessment of Basic Knowledge on Orofacial Pain Amongst Undergraduate Dental Students

3. 95th Greater New York Dental Meeting. 29th Nov -5th Dec 2019.

Paper co-presented

A comparison of the Prick Test and Cold pulp test as an Objective test of LA for endodontics and a look at the unusual third.

4. The International Association for Dental Research Conference. 2021 IADR/AADR/CADR General Session & Exhibition, July 21-24, 2021.

Paper presented

Factors associated with Rejection of Root canal treatment in a Developing country. A pilot survey.

5. 32nd International Congress of MWIA, Taipei Taiwan 24-26 June 2022.

Paper presented

Factors that influence the choice of oral health care and the effect on Oral Health-related Quality of Life (OHRQoL): A Qualitative Study.

 7th Biennal Conference of the Nigerian Society of Restorative Dentistry. Kano Nigeria 27th Oct 2022.

Papers Presented

- 1. An Audit of direct Composite restorations in a teaching Hospital.
- 2. Introduction of laboratory endodontics: Evaluating the perception of the undergraduate clinical dental students at a Nigerian University.
- 7. 63rd Annual Conference of the West African College of Surgeon. Lome Togo.

March 19-24, 2023.

RESEARCH FOCUS

My research focus is on orofacial pain especially that of pulpal origin, its assessment, and management, including the restorations needed to complete endodontically treated teeth while maintaining the tooth as a functional unit in the oral cavity and improving the quality of life of the individual.

The comfort of the patient during treatment (painful or not) is essential. Thus, my research also focuses on establishing a suitable and enabling environment for the patient through adequate information, psychological assessment while adding to good quality of life of the individuals with the dental management.