

**GOVERNMENT DENTAL COLLEGE & HOSPITAL  
CHHATRAPATI SAMBAJINAGAR**



**NAME: DR.VAISHALI ANIL NANDKHEDKAR**

**QUALIFICATION**

B.D.S.	1993	DR.BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY, AURANGABAD.
M.D.S.	1999	DR.BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY, AURANGABAD
PG DIPLOMA	2020	GOVT INSTITUTE OF FORENSIC SCIENCES, AURANGABAD

**DESIGNATION**

ASSOCIATE PROFESSOR

**INTRODUCTION (250 WORDS)**

DR. VAISHALI NANDKHEDKAR HAVE COMPLETED HER BDS AND MDS IN ORAL AND MAXILLOFACIAL PATHOLOGY AND ORAL MICROBIOLOGY FROM DR BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY, AURANGABAD IN 1993 AND 1999 RESPECTIVELY. IN ADDITION TO THIS, SHE HAS COMPLETED HER PG DIPLOMA IN FORENSIC SCIENCE AND RELATED LAWS FROM GOVT INSTITUTE OF FORENSIC SCIENCES IN 2020. SHE IS HAVING TOTAL 43 PUBLICATIONS; 30 INTERNATIONAL, 13 NATIONAL PUBLICATIONS & 2 COPYRIGHTS . SHE IS HAVING TOTAL NON TEACHING EXPERIENCE OF 17 YEARS AND TEACHING EXPERIENCE OF APPROXIMATELY 7 YEARS IN THE FIELD OF DENTISTRY. CURRENTLY SHE IS WORKING AS ASSOCIATE PROFESSOR IN THE DEPARTMENT OF ORAL AND MAXILLOFACIAL PATHOLOGY AND ORAL MICROBIOLOGY,

GOVERNMENT DENTAL COLLEGE AND HOSPITAL, CHHATRAPATI  
SAMBHAJINAGAR.

### **EXPERIENCE**

1. Dental Surgeon: 17 years  
GDCH Aurangabad: 25/05/2001 – 22/07/2017
2. Lecturer/ Assistant Professor : 6 years, 10 months  
GDCH Aurangabad: 23/07/2017 – 19/05/2024
3. Associate Professor  
GDCH Aurangabad: 09/05/2024 – till to date

Total Teaching Experience: 6 years & 10 months

### **PUBLICATION/RESEARCH/PATENTS/COPYRIGHTS**

#### **NATIONAL PUBLICATONS- 13**

1. AN ESTIMATION OF SERUM B-2 MICROGLOBULIN LEVEL IN PREMALIGNANT LESIONS/CONDITIONS AND ORAL SQUAMOUS CELL CARCINOMA: A CLINICOPATHOLOGICAL STUDY. NATIONAL JOURNAL OF ORAL AND MAXILLOFACIAL PATHOLOGY. 2005
2. MORPHOMETRIC APPROACH TO DECIPHER THE VERRUCOUS CARCINOMA - ORAL SQUAMOUS CELL CARCINOMA ENIGMA USING FRACTAL GEOMETRY . NATIONAL JOURNAL OF MEDICAL SCIENCE AND CLINICAL RESEARCH 2019
3. ODONTOGENIC MYXOMA – A CASE REPORT WITH AN EMPHASIS ON DIFFERENTIAL DIAGNOSIS. NATIONAL JOURNAL OF MEDICAL AND DENTAL RESEARCH. 2019
4. ASSESSMENT OF SERUM CHEMERIN IN ORAL SUBMUCOUS FIBROSIS WITH AND WITHOUT ASSOCIATED ORAL SQUAMOUS CELL CARCINOMA AND ORAL SQUAMOUS CELL CARCINOMA, INDIAN JOURNAL OF DENTAL EDUCATION 2023
5. CONGENITAL GRANULAR CELL EPULIS-UNRAVELING THE HISTOGENESIS, JOURNAL OF ORAL MEDICINE,ORAL SURGERY,ORAL PATHOLOGY AND ORAL RADIOLOGY 2023
6. SPECTRUM OF FIBRO OSSEOUS LESION OF JAW: AN INSTITUTIONAL STUDY, JOURNAL OF ORAL MEDICINE,ORAL SURGERY,ORAL PATHOLOGY AND ORAL RADIOLOGY 2023

7. UNCOMMON HISTOPATHOLOGICAL VARIANTS OF A COMMON LESION: MUCOCELE, NATIONAL JOURNAL OF PATHOLOGY AND MICROBIOLOGY 2023
8. RED AND WHITE LESIONS OF ORAL CAVITY A CLINICAL PERSPECTIVE FOR DIAGNOSIS AND TREATMENT, INDIAN JOURNAL OF PATHOLOGY AND ONCOLOGY 2023
9. HEMANGIOMATOUS AMELOBLASTOMA: A CASE REPORT WITH A REVIEW OF LITERATURE, JOURNAL OF THE SCIENTIFIC SOCIETY 2024
10. A COMPARATIVE ASSESSMENT OF REMINERALIZATION POTENTIAL OF SODIUM FLUORIDE (NAF) AND POLY AMIDO AMINE (PAMAM) ON ARTIFICIAL CARRIES LIKE LESION OF ENAMEL - AN IN VITRO STUDY, MEDICON DENTAL SCIENCE 2023
11. ODONTOGENIC TUMOURS : REVIEW OF 127 CASES IN MARATHWADA REGION OF MAHARASHTRA. J ORAL MAXILLOFACPATHOL 2017
12. THE POSTOPERATIVE FALL IN PLATELET COUNT IN CANCER: MIRRORING THE CATASTROPHE?, J ORAL MAXILLOFACPATHOL, 2018
13. JAW ACTINOMYCOSIS-AN OPPORTUNISTIC INFECTION:CASE SERIES, JOURNAL OF ORAL AND MAXILLOFACIAL PATHOLOGY 2023

#### **INTERNATIONAL PUBLICATIONS -30**

1. IMMUNOHISTOCHEMICAL EXPRESSION OF SMAD-2: A MESENCHYMAL STEM CELL MARKER IN OSSIFYING FIBROMA, INTERNATIONAL JOURNAL OF RESEARCH. 2019
2. LIPOMATOUS PLEOMORPHIC ADENOMA: A RARE CASE REPORT., JMSCR, 2020
3. ORAL LICHEN PLANUS (OLP): A CLINICAL PROFILE OF 108 CASES, JOURNAL OF ORAL SCIENCE, 2016
4. KNOWLEDGE REGARDING NICOTINE REPLACEMENT THERAPY AMONG DENTAL STUDENTS AND DENTAL PRACTITIONERS IN AURANGABAD CITY: A SURVEY, IJMSCR, 2020
5. INDIFFERENCE TOWARDS A DIFFERENT ENTITY: TOTO BODIES. IJMSCR, 2020
6. EVALUATING THE UTILITY OF NUCLEAR FRACTAL IN ASSESSMENT OF BEHAVIOUR OF ODONTOGENIC CYSTS , IJMSCR, 2020
7. BIOSAFETY IN THE LABS IN LIGHT OF COVID-19: AN ORAL PATHOLOGIST PERSPECTIVE, 2020
8. REACTIVE LESIONS OF ORAL CAVITY: CLINICOPATHOLOGIC EVALUATION OF 363 CASES, IJMSCR 2021
9. PREVALENCE OF SQUAMOUS CELL CARCINOMA AMONG LIP LESIONS: A 15 YEAR INSTITUTIONAL EXPERIENCE, IJMSCR 2021

10. A PATTERN BASED APPROACH TO DIAGNOSIS OF JUVENILE OSSIFYING FIBROMA: A CASE REPORT AND REVIEW OF LITERATURE, IJRRD, 2022
11. CLINICOPATHOLOGICAL SPECTRUM OF GLANDULAR ODONTOGENIC CYST - REPORT OF THREE CASES, IJRRD, 2022
12. A UNIQUE CASE OF UNICYSTIC AMELOBLASTOMA WITH DISTINCTIVE MUCOUS METAPLASIA, , INTERNATIONAL JOURNAL OF HISTOPATHOLOGICAL INTERPRETATION,2022
13. ASSESSMENT OF SERUM BILIRUBIN AS A BIOMARKER OF DISEASE STATUS AND PREDICTOR OF SURVIVAL RATE IN ORAL SQUAMOUS CELL CARCINOMA, IP ARCHIVES OF CYTOLOGY AND HISTOPATHOLOGY RESEARCH 2022
14. ORAL VERRUCIFORM XANTHOMA : A CASE REPORT, INTERNATIONAL JOURNAL OF RESEARCH AND REPORTS IN DENTISTRY 2022
15. A 10 YEAR RETROSPECTIVE ANALYSIS OF ORAL LEUKOPLAKIA- AN INSTITUTIONAL STUDY, IJRRD, 2022
16. COMPLEX ODONTOME IMPEDING ERUPTION OF PERMANENT MAXILLARY CENTRAL INCISOR:A CASE REPORT, INTERNATIONAL JOURNAL OF RESEARCH AND REPORTS IN DENTISTRY 2023
17. POST COVID JAW OSTEOMYELITIS WITH MUCORMYCOSIS-AN INSTITUTIONAL STUDY, INTERNATIONAL JOURNAL OF HISTOPATHOLOGICAL INTERPRETATION 2023
18. UNCOMMON HISTOPATHOLOGICAL VARIANTS OF A COMMON LESION:MUCOCELE, JOURNAL OF PATHOLOGY & MICROBIOLOGY ,2023
19. SUBMANDIBULAR SIALOLITHIASIS: MULTIVERSE PRESENTATION OF FOUR CASES, INTERNATIONAL JOURNAL OF RESEARCH AND REPORTS IN DENTISTRY; 2023
20. RIVALLING EFFICACY OF SPECIAL STAINS IN THE IDENTIFICATION OF BARR BODIES, INTERNATIONAL JOURNAL OF FORENSIC ODONTOLOGY 2023
21. ASSESSMENT OF PROGRAMMED CELL DEATH-1 (PD-L1) EXPRESSION IN ORAL POTENTIALLY MALIGNANT DISORDERS AND ORAL SQUAMOUS CELL CARCINOMA-AN IMMUNOHISTOCHEMICAL STUDY, IP ARCHIVES OF CYTOLOGY AND HISTOPATHOLOGY RESEARCH 2023
22. ASSESSMENT OF IMMUNOHISTOCHEMICAL EXPRESSION OF CLAUDIN-1 IN ORAL SQUAMOUS CELL CARCINOMA AND ITS CLINICOPATHOLOGICAL CORRELATION, IP ARCHIVES OF CYTOLOGY AND HISTOPATHOLOGY RESEARCH 2023
23. AGE ESTIMATION WITH CEMENTAL ANNULATIONS LINES – A PHASE CONTRAST AND STEREOMICROSCOPIC STUDY., INT J OF FORENSIC ODONTOLOGY, 2023
24. A COMPARATIVE ASSESSMENT OF REMINERALIZATION POTENTIAL OF SODIUM FLUORIDE (NAF) AND POLY AMIDO AMINE (PAMAM) ON ARTIFICIAL CARRIES LIKE LESION OF ENAMEL - AN IN VITRO STUDY, MEDICON DENTAL SCIENCES 2023

25. A DENTIGEROUS CYST ENVELOPING MULTIPLE IMPACTED TEETH ; A RARE OCCURRENCE., IMMSCR, 2023
26. DENTIGEROUS CYST WITH AMELOBLASTOMATOUS AND CEOT LIKE CHANGES; A RARE OCCURRENCE, IJMSCR 2023
27. ASSOCIATION OF PLATELET PARAMETERS WITH DEPTH OF INVASION IN ORAL SQUAMOUS CELL CARCINOMA, IJMSCR, 2023
28. OSTEOMYELITIS UNRAVELLING DIFFERENT GENRE OF OSTEOPETROSIS : A CASE SERIES, IJRRD, 2024
29. HEMANGIOMATOUS AMELOBLASTOMA: A CASE REPORT WITH A REVIEW OF LITERATURE, JOURNAL OF SCIENTIFIC SOCIETY, 2024
30. ASSESSMENT OF IMMUNOHISTOCHEMICAL EXPRESSION OF TROPHOBLAST CELL SURFACE ANTIGEN 2 (TROP 2) IN ORAL SQUAMOUS CELL CARCINOMA AND ITS CLINICOPATHOLOGICAL CORRELATION, IP ARCHIVES OF CYTOLOGY AND HISTOIPATHOLOGICAZL RESEARCH, 2024

#### **COPYRIGHTS -2**

1. ASSESSMENT OF PROGRAMMED CELL DEATH LIGAND- 1 (PD-L1) EXPRESSION IN ORAL POTENTIALLY MALIGNANT DISORDERS AND ORAL SQUAMOUS CELL CARCINOMA - AN IMMUNOHISTOCHEMICAL STUDY (L-146282/2024)
2. ENDODONTIC MISHAPS (L- 145925/2024)

#### **H INDEX- 2**

#### **I 10 INDEX - 1**

#### **WORKSHOPS/CONFERENCES/CDE PROGRAMMES**

#### **CONFERENCES ATTENDED: 25**

1. INDIAN ACADEMY OF ORAL PATHOLOGISTS- 6<sup>TH</sup> NATIONAL CONFERENCE- LUCKNOW 28, 29,30<sup>TH</sup> NOV 1997
2. CONFERENCE OF INDIAN DENTAL ASSOCIATION, AURANGABAD, 1994
3. 37<sup>TH</sup> MAHARASHTRA STATE DENTAL CONFERENCE- AURANGABAD 20, 21, 22<sup>ND</sup> NOV 1998
4. 40<sup>th</sup> MAHARASHTRA STATE DENGTSAL CONFERENCE, KOLHAPUR 2001

5. IX NATIONAL CONFERENCE - INDIAN ACADEMY OF ORAL PATHOLOGISTS, MUMBAI 15,16, 17<sup>TH</sup> DEC 2000
6. XVI NATIONAL CONFERENCE OF INDIAN ASSOCIATION OF ORAL & MAXILLOFACIAL PATHOLOGISTS, 17-19<sup>TH</sup> DEC AT KHAJURAHO 2007
7. 49<sup>TH</sup> MAHARSHTRA STATE DENTAL CONFERENCE < Dec 2010
8. IAOMP XIX NATIONAL & 1<sup>ST</sup> INTERNATIONAL CONFERENCE, DEC 10-12 2010
9. 20<sup>TH</sup> NATIONAL CONFERENCE IAOMP 10-20<sup>TH</sup> NOV 2011, HYDERABAD
10. 4<sup>TH</sup> INTERDISCIPLINARY RESEARCH CONFERENCE , IRCON , GMC AURANGABAD, 10,11,12<sup>TH</sup> FEB 2011
11. 5<sup>TH</sup> INTERDISCIPLINARY RESEARCH CONFERENCE , IRCON , GMC AURANGABAD, 10,11,12<sup>TH</sup> FEB 2012
12. 51<sup>ST</sup> MAHARSHTRA STATE DENTAL CONFERENCE, Dec 2012
13. XII NATIONAL POST GRADUATE CONVENTION OF IAOMP BY DR D.Y. PATIL DENTAL COLLEGE & HOSPITAL, PUNE ON 14-15<sup>TH</sup> JULY 2012
14. 6<sup>TH</sup> INTERDISCIPLINARY RESEARCH CONFERENCE , IRCON , GMC AURANGABAD, 1,2,3<sup>RD</sup> FEB 2013
15. XII NATIONAL CONFERENCE IOAMP, MUMBAI 8-10<sup>TH</sup> NOV 2013
16. 62<sup>ND</sup> ANNUAL CONFERENCE OF INDIAN ASSOCIATION OF PATHOLOGISTS & MICROBIOLOGISTS, APCON 2013 BY GMC, AURANGABAD ON 13-15<sup>TH</sup> DEC 2013
17. XV NATIONAL POST GRADUATE CONVENTION OF IAOMP BY K.M. SHAH DENTAL COLLEGE & HOSPITAL, SUMANDEEP VIDYAPEETH , VADODARA , GUJARAT ON 11,12 TH JULY 2015
18. XXIV NATIONAL CONFERENCE IAOMP JAIPUR, 20-22<sup>ND</sup> NOV, 2015
19. 26<sup>TH</sup> NATIONAL CONFERENCE IOAMP, 17-19<sup>TH</sup> NOV IN BHUBANESHWAR 2017
20. XXVII NATIONAL CONFERENCE IOAMP, 16-18<sup>TH</sup> NOV IN AMRITSAR 2018
21. 17<sup>TH</sup> NATIONAL CONFERENCE OF INDIAN ASSOCIATION OF FORENSIC ODONTOLOGY ON 21-22<sup>ND</sup> SEPT, AT MAIDS, NEW DELHI 2019
22. CENTRE FOR FORENSIC ODONTOLOGY, MANIPAL COLLEGE OF DENTAL SCIENCES, MANGALORE AND DEPARTMENT OF FORENSIC MEDICINE KMC, MANGALORE, 28 DEC 2020
23. 29<sup>TH</sup> NATIONAL CONFERENCE IOAMP, 11-13<sup>TH</sup> NOV AT DEHRADUN 2022
24. 30<sup>TH</sup> NATIONAL CONFERENCE IOAMP, 3-5<sup>TH</sup> NOV AT KLE V.K. INSTITUTE OF DENTAL SCIENCES, BELGAVI 2023
25. RESEARCH CONFERENCE CONDUCTED BY MUHS, GOVT DENTAL COLLEGE AND HOSPITAL, NAGPUR, 2024

#### **WORKSHOPS ATTENDED: 21**

1. WORKSHOP ON MEDICAL EDUCATION AND TEACHING TECHNOLOGY, 18-20<sup>TH</sup> JAN 2001, GMC AURANGABAD
2. STATE LEVEL WORKSHOP ON RESEARCH METHODOLOGY- BY DEPARTMENT OF PREVENTIVE AND SOCIAL MEDICINE, GMC, AURANGABAD ON 23-25<sup>TH</sup> OCT 2007

3. WORKSHOP ON “ HEALTH SCIENCES EDUCATIONAL TECHNOLOGY” BY MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK FROM 24-26<sup>TH</sup> MARCH 2008
4. “MEDICAL TEACHER’S REFRESHER COURSE “ FROM 1<sup>ST</sup> -31<sup>ST</sup> AUG AT GMC, AURANGABAD 2009
5. “MEDICAL TEACHER’S REFRESHER COURSE “ FROM 4<sup>TH</sup> – 30<sup>TH</sup> JAN AT GMC, AURANGABAD 2010
6. “MEDICAL TEACHER’S REFRESHER COURSE “ FROM 12<sup>TH</sup> SEPT- 8<sup>TH</sup> OCT AT GMC, AURANGABAD 2011
7. “MEDICAL TEACHER’S REFRESHER COURSE “ FROM 15<sup>TH</sup> SEPT- 13<sup>TH</sup> OCT AT GMC, AURANGABAD 2012
8. RECENT ADVANCES IN DENTISTRY, CDE PROGRAMME CSMMS ,2012
9. “ LASERS IN DENTISTRY” ON 6<sup>TH</sup> OCT, BY CHHATRAPATI SAHU MAHARAJ SHIKSHAN SANSTHA’S DENTAL COLLEGE & HOSPITAL, AURANGABAD 2012
10. ICC DENT IMPLANT SYMPOSIUM, AURANGABAD, AUG 2013
11. “ BASIC WORKSHOP IN RESEARCH METHODOLOGY” BY GMC, AURANGABAD FROM 12-14<sup>TH</sup> AUG 2014
12. DELIVERED LECTURE TO THE PARTICIPANTS OF REFRESHER COURSE IN DISASTER MANAGEMENT AT DR BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY ON 15 NOV 2014
13. “ BASIC WORKSHOP IN RESEARCH METHODOLOGY” BY GMC, AURANGABAD FROM 20- 22<sup>ND</sup> SEP 2016
14. WORKSHOP ON “ BASIC HEALTH SCIENCES EDUCATIONAL TECHNOLOGY” BY GDC&H, AURANGABAD ON 1,2,4<sup>TH</sup> FEB 2017
15. DIAGNOSTIC UTILITY OF FLOWCYTOMETRY IN LEUKEMIA & LYMPHOMA ON 10<sup>TH</sup> DEC BY DEPARTMENT OF PATHOLOGY & MEDICAL RESEARCH SOCIETY , GMC, AURANGABAD 2017
16. “ WORKSHOP ON QUALITY ASSURANCE FOR ACHIEVING SUSTAINABLE HEALTH SCIENCES EDUCATION DEVELOPMENT” BY MUHS NASHIK, 15<sup>TH</sup> OCT 2018
17. “ ORAL PRECANCER & CANCER” BY GDC &H , MUMBAI ON 21<sup>ST</sup> DEC 2018
18. CDE, MUHS , NASHIK ON 3<sup>RD</sup> AUG 2019
19. CDE, GDC&H MUMBAI ON 18<sup>TH</sup> JAN 2020
20. ORAL PRECANCER & CANCER – EARLY DIAGNOSTIC AIDS” IN GDC &H , CHHATRAPATI SAMBAJINAGAR
21. WORKSHOP ON “SUICIDE PREVENTION: EMPOWERING STUDENTS AND PROFESSIONALS IN HEALTHCARE SERVICES”, MAHARASHTRA INSTITUTE OF MENTAL HEALTH, PASHAN, SEPT 2023

### **FUNDINGS -**

### **AWARDS**

1. LATE D A SHINDE SMRITI MEDICAL SERVICE AWARD 2012 IN SMRITI PRATISHTHAN, PUNE