CURRICULUM VITAE (CV)

Dr.Dinraj Kulkarni

Permanent Registration number: 22,833-A (K.S.D.C)



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Education

Examination	School / College	Board	Year of	Percentage
			Passing	
MDS	M.A.Rangoonwala	Maharashtra	2014	64 %
	College Of Dental	University of		
	Sciences, Pune	Health		
		sciences		
BDS	GDC	Rajiv Gandhi	2009	62.24 %
	BANGALORE	University of		
		Health		
		Sciences		
HSC	Ram and Raj PU	Karnataka	2003	63.32 %
	Collage	State Board		
	Humnabad			
SSLC	L.V.B.B.V,	Karnataka	2000	78.40 %
	Humnabad	State Board		

TEACHING

- Theory and practical of Dental Anatomy & Oral Histology for first year undergraduate students.
- Theory and practical of Oral Pathology for Second year and Third year undergraduate students.
- Conducting postgraduate MDS programs, subject seminars, tutorials, slide discussions, journal club discussion, dissertation work etc.
- Consultant and Oral Pathologist in Smile care Dental clinic and Multispecialty Hospital, Pune.
- <u>Consultant and Oral Pathologist in FDOC Dental Clinic and</u> Multispecialty Clinic, Pune.
- Consultant and Oral Pathologist in Braces and Beyond Multispecialty & Advanced Orthodontic Dental Care Aurangabad.
- Faculty in Dental Pulse academy (NEET UG and PG Coaching center)
- Biology coaching with specific concentration on Zoology (Expertise in organs and their function), since 9 years.

PATHOLOGICAL REPORTING

- Reporting Histopathological slides on biopsy material received from the Department of Oral Maxillofacial Surgery, and cases from other institutions referred for the second opinion.
- Reporting cytological slides on smears received from the department and interdepartmental cases.

Additional Degrees obtained

- > PG diploma in clinical research and clinical trial management Bangalore
- > PG diploma in Nanotechnology (Life science)
- ➤ <u>MEDICAL WRITER COURSE FROM HENRY HARVIN INSTITUTE.</u>
- > MEDICAL WRITER COURSE FROM COURSERA.
- > <u>FELLOWSHIP IN "INTERNATIONAL COLLEGE OF DENTISTRY",</u> WASHINGTON DC.
- > WORKED WITH THE CLINICAL RESEARCH TEAM.

> <u>BASIC COMPUTER APPLICATION (MS OFFICE) AND OTHER</u> APPLICATIONS.

Clinical and Academic Experience

- ➤ <u>MDS (MASTER IN DENTAL SURGERY)</u> Dept of Dental anatomy, Oral Histology, Oral Pathology and Microbiology and Forensic Odontology, at M.A.Rangoonwala Dental College And Research Centre, Pune, with an academic experience of <u>8 years 2 months of</u> <u>experience [from July 2014 till now]</u>.
- > <u>BDS (BACHELOR OF DENTAL SURGERY)</u> -- <u>One and Half Year Academic experience</u>, Dept of Dental anatomy, Oral Histology, Oral Pathology and Microbiology and Forensic Odontology, at HKDET dental college and research centre, Humnabad.
- > PERSUING PH.D. IN CANCER BIOLOGY AND RESEARCH FROM DYPATIL DENTAL COLLEGE AND RESEARCH CENTER, PUNE
- FELLOWSHIP IN "INTERNATIONAL COLLEGE OF DENTISTRY (FICD), FROM WASHINGTON DC.
- > <u>HANDLED AND TREATED MANY COVID PATIENTS DURING</u> COVID 1 AND 2 WAVES.
- ➤ CLINICAL EXPERIENCE 8.9 years of clinical experience [[from Jan 2014 till now] . in Dental destination, Multi-speciality Hospital, Pune

Books and Publications

- I wrote books for final year students and also third year students named "Dental success" and "Dental Supreeme" with various national publications and also international publications like Jaypee, Paras, EMMESS and also now doing with Elsevier publication [Acting AUTHOR].
 - ➤ Dental Success Oral Medicine and Radiology [EMMESS PUB]
 - ➤ Dental Success Orthodontics [EMMESS PUB]
 - ➤ Dental Success Oral and Maxillofacial Surgery [EMMESS PUB]
 - ➤ Dental Success Prosthodontics [EMMESS PUB]
 - ➤ Dental Supreme Periodontics [Jaypee PUB]
 - > Dental Supreme Pedodontics [Jaypee PUB]
 - ➤ Dental Supreme Conservative and Endodontics [Jaypee PUB]

- ➤ Dental Wisdom Oral Pathology and Microbiology (PARAS PUB)
- ➤ Dental Wisdom Dental anatomy and Histology [CBS PUB]

• Contributor in Textbook of Periodontics By Sahitya reddy [PARAS Publications]

• Upcoming books

- > Textbook of Oral Pathology and microbiology and forensic odontology [Elsevier publication International edition]
- > Textbook of Dental anatomy and Histology with manual of carving [Jaypee Publication]
- ➤ Dental wisdom -- Solved question papers of Maharashtra University of Health Sciences. Dental anatomy, Oral Histology & Embryology. [CBS PUBLICATIONS]

• <u>Upcoming Solved question papers of Rajiv Gandhi University</u>

- > General medicine [PARAS publications—in publication]
- ➤ General Surgery [PARAS publications—in publication]
- Recently signed 19 books with CBS publications for Maharashtra University (Solved books).
- 26 publications in national and international journals.
 - 1. Oral cysticercosis A case report JDR
 - 2. Adenoid cystic carcinoma A case report and review of literature URJD
 - 3. Pathogenesis of candidiasis -- A Review of literature International journal of dentistry
 - 4. Expression of CD105 in tumor angiogenesis a comparative study (ameloblastoma, Keratocystic odontogenic tumor and Dentigerous cyst)—Original research JIOH 2015 Feb. [PUBMD]

- 5. A novel method of coating orthodontic arch wires with Nano-particles—An Original research -- JIOH 2015 Feb. [PUBMD]
- 6. Detection of Acid Fast Bacilli in Saliva using Papanicolaou Stain Induced Fluorescence Method versus Fluorochrome Staining: An Evaluative Study- JIOH 2015JULY. [PUBMD]
- 7. To Study the Regional Difference in Intra- and Peri-tumoral Lymphangiogenesis in Various Histopathological Grades and Stages of Oral Squamous Cell Carcinoma and Correlating with Lymph Node Metastasis Using D2-40: An Immunohistochemical Stud. Vol 8, April Issue, Article 2; April 201. [PUBMD]
- 8. Microbiological Assessment of Carious Dentine using Chemomechanical Caries Removal and Conventional Hand Excavation in Primary and Permanent Teeth: A Clinical Study. Journal of International Oral Health 2016; 8(7):1-7. [PUBMD]
- 9. Clear cell variant of extra-osseous CEOT Case report and review of literature. Journal of International Oral Health 2016; 8(9):1-5. [PUBMD]
- 10. Prediction of gender by odontometric data using logistic regression analysis. Journal of Dental Specialities. 2016;(2):157-161
- 11. "Stigma and Discrimination faced by Human Immunodeficiency Virus Infected Adults on Anti Retro-viral Therapy for more than one year in Raichur taluk, Karnataka, India: A Cross Sectional Study" The JCDP. [PUBMD] 2017; 18(9):765-770.
- 12.Oral Manifestations in patients diagnosed with dermatological diseases The Journal of Contemporary Dental Practice (JCDP. [PUBMD]. 2017;18(12):1153-1158.
- 13. The prevalence of periodontitis and soft tissue lesions among HIV positive patients on ART in Raichur Taluk, Karnataka India.—The

- Journal of Contemporary Dental Practice (JCDP) January 2018; 19(1):42-46. [PUBMD]
- 14.Kerosene an alternative clearing agent to Xylene Original research → Journal Of Oral and Maxillofacial Pathology. [PUBMD]
- 15.Granular cell ameloblastoma A Case Report and Review of Literature → Indian Journal of Dental Research (IJDR) [PUBMD]
- 16.Actinomycotic osteomyelitis of Palate Masquerading Periapical pathology: A rare case report → Indian Journal of Dental Research (IJDR) [PUBMD]
- 17. Comparative Evaluation of Fracture Strength of Different Types of Composite Core Build-up Materials: An in vitro Stud. The Journal of Contemporary Dental Practice, May 2018;19(5):1[PUBMED]
- 18.An evaluation of effect of connector designs in implant and tooth supported fixed prosthesis-02 dimensional finite element study. The Journal of Contemporary Dental Practice, June 2018;19(6):669-674[PUBMED].
- 19. Evaluation of Proliferative marker K-i67in adenoid cystic carcinoma: A Retrospective stud. The Journal of Contemporary Dental Practice, February 2019; 20(2):211-215[PUBMED].
- 20. Correlation of blood glucose levels, salivary glucose Levels and Oral Colony forming Units of Candida Albicans in Type 2 Diabetes Mellitus patients. The Journal of Contemporary Dental Practice, The Journal of Contemporary Dental Practice, [PUBMED].
- 21. Study of role of salivary lactate dehydrogenase in Habitual tobacco chewers, oral submucous fibrosis and oral cancer as a biomarker. The Journal of Contemporary Dental Practice. [PUBMED].

- 22. Assessment of the existing dental education environment at a dental teaching institution. Indian J Dent Res 2019 Sep-Oct;30(5):661-664 (PUBMED)
- 23. Evaluation of Sealing Ability of Three Root Canal Sealers: An Study. J Contemp Dent Pract 2020 Mar 1;21(3):291-295. Epub 2020 Mar 1. (PUBMED).
- 24. Oral Health-related Quality of Life in HIV: A Systematic Review. J Contemp Dent Pract 2020 May 1;21(5):585-592. Epub 2020 May 1. (PUBMED)
- 25. Evaluation of eruption pattern and caries occurrence among children affected with fluorosis. The Journal of Contemporary Dental Practice. [PUBMED].
- 26. Enhancement of Odontoblastic Differentiation of Stem Cells from Exfoliated Deciduous Tooth Using N-acetylcysteine-An Study. J Contemp Dent Pract 2021 Aug 1;22(8):882-889. Epub 2021 Aug 1.(PUBMED)
- 27.Covid 19, Mucormycosis and Pulmonary TB in HIV patient an extremely rare case report and review of literature. WJOUD (SOPUS)
- 28. Comparative evaluation of fracture toughness and flexural strength of 4 different core buildup materials an in-vitro study

• Accepted articles

- ➤ Assessment of the existing dental education environment at a dental teaching institution IJDR [PUBMD]
- ➤ Lymphangiogenesis in health and disease A review Journal of Dental Research [PUBMD]
- > Coinfection of HIV, MTB, COVID -19 and Mucormycosis An extremely rare case report and review of literature.

Co-curricular activities

- > <u>Delivered lecture on how to write research article from scratch to perfection.</u>
- > Editor in "Journal of Medicine, Radiology, Pathology and Surgery"
- > Elected as a one of panel of reviewer in "International journal of Medical and Dental Advanced research".
- > Reviewer in "Medical Hypothesis" Journal.
- > Reviewer in "Journal of Oral Biology and Craniofacial Research".
- Elected as "Research Panel Member" in Maharashtra University of Health Sciences.
- Member of FIDC.
- Member of Indian Dental Association.
- ➤ Member of Indian Association of Oral and Maxillofacial Pathology
- > Completed Hands on course on "IHC techniques", Conducted at TATA memorial hospital, Mumbai.
- > <u>Completed Hands on course on "CPR", at M.A.Rangoonwala dental</u> college, Pune.
- ➤ Guided 3rd year BDS students for a research topic on Forensic Odontology "Exfoliative cytology -- Age and Sex determination, by using PAP, H&E

and Acridine orange stain, by light and Confocal microscope".—For this project University awarded scholarship and best guide price.

- > Guided undergraduate students for teeth carvings in "Dental anatomy"
- Assisted Oncologist and Oncopathologist in several procedures. Grossing for clinical and Pathological diagnosis for final diagnosis and have individually done some diagnostic procedures.
- ➤ Presented scientific poster on, "Collagen?? And How do we identify??" national conference, Manipal (2011).
- ➤ Presented Scientific Poster on, "Decoding the pathogenesis of H1N1virus", National convention, Pune.
- ➤ Presented Scientific Paper on "Kerosene an alternative clearing agent to xylene", National conference Goa, Grand Hyatt.
- Attended and certified Basic Teacher's training course, held at Pune, conducted by, MUHS, Nashik.
- ➤ Posted for a month as a consultant and Oral Pathologist, Ruby Hall Hospital, Pune.
- ➤ Awarded as a state player of Table tennis, at Bangalore.

Relevant Experience

- ➤ Dental Destination, Pune (Clinician, Consultant and Oral Pathologist)
- ➤ Yashwantrao Chauhan Hospital (YCM), Pune (Consultant and Oral Pathologist).
- > Specializes in Dental Procedures
- > Smile designs
- ➤ Minor Oral Surgical Procedures
- ➤ Post and Core
- ➤ Root canal treatment
- > Crown preparation
- ➤ Bleaching
- Composites

- > Complete dentures
- Scaling and Root planning
- Clinical research and nanotechnology

Personal details

Name : Dr. Dinraj.D.Kulkarni Father's Name : Diwakarrao Kulkarni

Mother's Name: Deepa.D.Kulkarni

Date of Birth : 05-09-1984

Sex : Male

Nationality : Indian

Languages Known: English, Kannada, Hindi, Marathi & Telagu

Main Address : Sri Sidhivinayak Platinum Park, Flat no. 30 A, B-wing, 8th floor, Undri, Pune -- 411060

Present address: Sri Sidhivinayak Platinum Park, Flat no. 30 A, B-wing, 8th floor, Undri, Pune -- 411060

Declaration

I hereby declare that the above-written particulars are true to the best of my knowledge and belief.

Dr. Dinraj. D. Kulkarni (MDS), Dental Anatomy, Oral Histology, Oral Biology and Oral and Maxillofacial Pathology and Forensic Odontology, FICD, PGDNT, PGDCR