

CURRICULUM VITAE

Basic Profile

Name: Dr. Mahesh Dadpe
Designation: Professor & HOD
Department: Department of Pediatric &
Preventive Dentistry



Date of Birth: 25th Aug 1979.

Email Id.: pedo@mitmidsr.edu.in

EducationQualification:

Graduation: Bachelor of dental surgery, Govt. Dental
College, Aurangabad. (2002)

Post Graduation: Master of dental surgery in Paediatric
dentistry, RGUHS, Bangalore. (2006)

Any Other: -

Teaching Experience

Position	Name of Institution	From	To	Total Experience
Lecturer/Asst. Professor	MIDSr Dental College Latur.	07/12/2006	06/12/2010	4 Years
Reader/Associate Professor	MIDSr Dental C, Latur	07/12/2010	13/07/2011	7 Months
	Dr. D. Y. Patil Dental C. Pune.	14/07/2011	30/03/2013	1 Years, 8 Months
	Rural Dental College, Loni	01/04/2013	31/10/2014	1 Years, 7 Months
	MIDSr Dental College, Latur	01/11/2014	01/05/2017	02Year 6 Months
Professor	MIDSr Dental College, Latur	02/05/2017	Till Date	6 Years 06 Months
Professor	MIDSr Dental College, Latur	02/05/2017	27/02/2024	06 Year 09 Months 25 Days
Professor & HOD	MIDSr Dental College, Latur	28/02/2024	Till Date	01 Y 08 Months 14 Days

❖ **Research Publications**

Sr. No	Title of Original Article	Name of Journal	Published Year
1.	The Combination of Biomimetic Materials Enhances the Functional Differentiation of Stem Cells Exfoliated from Human Deciduous Teeth	International Journal of Clinical Pediatric Dentistry	2025
2.	Comparative evaluation of antibacterial efficacy of sequential herbal irrigation with conventional irrigation in endodontic therapy of primary teeth: A randomized controlled trial	Journal of Indian Society of Pedodontics and Preventive Dentistry	2025
3.	Comparative evaluation of Papacarie and Carisolv in effective chemomechanical carious dentin removal in primary teeth: A systematic review	Dental Research Journal	2025
4.	Assessment of Detrimental Effects of Pediatric Drug Syrups on Different Esthetic Dental Restorative Materials Used in Children: A Systematic Review	World Journal of Dentistry	2025
5.	Evaluation of color stability, wear, and fracture resistance of preformed Bioflx and zirconia crowns: An in vitro study	Journal of Indian Society of Pedodontics and Preventive Dentistry	2025
6.	Comparative Evaluation of Microleakage of Zinc Oxide Eugenol and Endoflas as Obturating Materials Using Different Root Canal Irrigants in Primary Teeth: An <i>In Vitro</i> Study	International Journal of Clinical Pediatric Dentistry	2024
7.	Effect of Herbal Extract of <i>Spilanthes acmella</i> and Cinnamon Oil on <i>Enterococcus</i>	International Journal of Clinical Pediatric Dentistry	2024
8.	A Novel Combination of Zinc Oxide with Two Essential Oils Exerts Antimicrobial Effect against Endodontic Pathogens <i>In Vitro</i>	International Journal of Clinical Pediatric Dentistry	2024
9.	Influence of Biological Dentin Post on Fracture Resistance of Endodontically Treated Anterior Teeth: A Systematic Review	Journal of Clinical and Diagnostic Research	2023
10.	Evaluation of Efficiency of Distal Shoe Space Maintainer: A Systematic Review	Journal of Advanced Oral Research	2023
11.	Biocompatibility of ajwain oil combined with eugenol and zinc oxide as a deciduous root canal obturating material : an in vivo study	International Journal of Clinical Pediatric Dentistry.	2023
12.	Retrieval of Separated Endodontic Instrument and Management of Ellis Class 3 Fracture in Children: A Case Report	Journal of Mahatma Gandhi University of Medical Sciences and Technology	2022
13.	Comparative Evaluation of Cariostatic and Remineralizing Potential of Two Commercial Silver Diamine Fluoride Preparations Using Confocal Laser Microscopy and EDX-SEM Spectroscopy: An In Vitro Study	International Journal of Clinical Pediatric Dentistry	2022
14.	Comparative Evaluation of Antimicrobial Efficacy of Sodium Hypochlorite, Triphala, Eucalyptus, and Carvacrol against <i>Enterococcus faecalis</i> : An In Vitro study	International Journal of Clinical Pediatric Dentistry, Volume 15 Issue 5	2022
15.	Bioinductive and anti-inflammatory properties of Propolis and Biodentine on SHED	Saudi Dental Journal	2022
16.	Success of pulpotomy with MTA in primary and permanent teeth : A systematic review	International Journal of Health Sciences	2022

17.	Effects of Biomimetic Materials on Stem Cells from Human Exfoliated Deciduous Teeth	Regenerative Engineering and Translational Medicine	2022
18.	Evaluation of lavender oil as a topical analgesic agent before dental anaesthesia through pain rating scales – An in vivo study	IOSR Journal of Dental and Medical Sciences	2020
19.	Effect of Naturally Occurring Biogenic Materials on Human Dental Pulp Stem Cells (hDPSC): an In Vitro Study	Regenerative Engineering and Translational Medicine	2020
20.	Managing a Mandibular Second Premolar with Three-Canal and Taurodontism: A Case Report	International Journal of Current Advanced Research	2020
21.	In Vitro Evaluation of antimicrobial property of silver nanoparticles and chlorhexidine against five different oral pathogenic bacteria	Saudi Dental Journal	2019
22.	Effect of paediatric liquid medications on surface roughness of dental restorative materials	Journal of Advanced medical and dental sciences research	2019
23.	Evaluation of antimicrobial efficacy of trachyspermum ammi (Ajwain) oil and chlorhexidine against oral bacteria: An in vitro study	Journal of Indian Society of Pedodontics & Preventive Dentistry	2019
24.	Effect of different pediatric drug formulations on color stability of composite, zirconia-reinforced glass ionomer cement, and glass ionomer cement	Journal of Indian Society of Pedodontics & Preventive Dentistry	2019
25.	Response of stem cells from human exfoliated deciduous teeth (SHED) to three bioinductive 6 materials – An in vitro experimental study	Saudi Dental Journal	2019
26.	Impact of Child Abuse & Neglect on Children: A Review Article	MIDSJR Journal of Dental Research	2018
27.	Inclusion Bodies - A Review	International Journal of Current Research	2017
28.	Management of a massive compound odontoma in a 9-year child	Contemporary Clinical Dentistry	2016
29.	Quackery or mockery: time to deal and change the scenario.	Pravara med rev.	2014
30.	Dental Health and Treatment needs among children in a tribal community.	The journal of Contemporary Dental Practice	2013
31.	Comparative evaluation of antimicrobial activity of active Components of " <i>cassia auriculata</i> "; 0.2% chlorhexidine and sfo in different concentration of human salivary microflora	Research Journal of Biology, pharmacy & allied science	2012
32.	Screening of antimicrobial activity of herbal extract of active compound of <i>Cassia auriculata</i> , Chlorhexidine & Amoxicillin against salivary microflora of mixed dentition age group.	Research Journal of Pharmaceutical, Biological & Chemical Sciences	2012
33.	Screening of antimicrobial activity of active compound of embeliabasal, Chlorhexidine and s-flo against salivary microflora of mixed dentition age Group.	International Journal of Pharmacy & pharmaceutical	2012
34.	Screening of Antimicrobial Activity of Active Compound of Embelia basal, Chlorhexidine and Amoxicillin against Salivary Microflora of Mixed Dentition Age Group	International Journal of Pharmacy & pharmaceutical sciences	2012

35.	Review on antimicrobial activity of <i>cassia auriculata</i> , chlorhexidine & amoxicillin against human salivary microflora of mixed dentition age group	Pharmacies Globale international Journal of Comprehensive Pharmacy	2012
36.	Molarization of the mandibular second premolars with concurrent dentin dysplasia: A rare case report	International Journal of Contemporary Dentistry	2010

❖ Scientific Programs Attended

Sr. No	Name of the Event	Venue of the Event	Date of the Event	Organised by	Type CDE/ Seminar/ Workshop/ Conf./ Conv./ Handson/ others	State or Central Council Approval No.
1	25th Annual ISPPD Conference	Nair Hospital, Dental College, Mumbai	14-Nov-03	ISPPD	Conference	
2	Silver Jubilee Conference	Obero Towers, Mumbai	15-17 Nov 2003	ISPPD	Conference	
3	An Approach To Post Graduate Studies In Dentistry	PMNM Dental College, Bagalkot	16-Aug-04	PMNM Dental College, Bagalkot	CDE	-
4	1st PG Convention	JSS Dental College, Mysore	21-23 May 2004	ISPPD	Convention	
5	Critical Appraisal Skill Programme	PMNM Dental College, Bagalkot	12-13 Feb 2005	PMNM Dental College, Bagalkot, IDA Bagalkot	CDE	-
6	2nd National Pgconvention	A.B.Shetty Memorial Institute of Dental Sciences, Manglore	14-15 May 2005	ISPPD	Convention	
7	27th Annual ISPPD Conference	SDM Dental College & Hospital Dharwad	2-40 Dec 2005	ISPPD	Conference	
8	Paediatric Basic Life Support And Advance Cardiac Life Support	A.B.Shetty Memorial Institute of Dental Sciences, Manglore	14-15 May 2005	ISPPD	Workshop	
9	Medical Education & Technology	MUHS Nashik	2-5 April 2007	MUHS Nashik	Workshop	
10	Zonal Convention	MIDSR Dental College, Latur	21-Sep-08	MIDSR & IDA Latur	Convention	
11	Artistry In Dentistry	Dombivali	10-13 Dec 2009	IDA Maharashtra	Conference	
12	51st Maharashtra State Dental Conference	Pune	15-16 Dec 2012	IDA Maharashtra	Conference	
13	Paediatric Facial Trauma Management Workshop	Pravara Institute of Medical Sciences, Loni	6-Sep-13	Dept of Pedodontics & Dept of OMFS, Pravara Institute of Medical Sciences, Loni	CDE	MSDC/CDE/934/2013-14. Dated 23 Aug 2013
14	5th Student Scientific Convention	Rural Dental College, Loni	23-25 Oct 2013	Dept of Conservative & Endodontics, Rural Dental College, Loni	Convention	
15	Conscious Sedation- A	Pravara Institute of	7-Aug-14	Dept of Pedodontics,	CDE	MSDC/c

	Jewel In Modern Dentistry	Medical Sciences , Loni		Pravara Institute of Medical Sciences , Loni		de/535/2 014-15. Dated 04/08/20 14
16	Basic Workshop Inhealth Sciences Education Technology	Maharashtra University of Health Sciences, Nashik	20th to 22nd April 2016	MUHS Resional Center, Pune	Workshop	
17	38 th annul conference	Kochi	20 th to 22 th Oct.2016	ISPPD	Conference	
17	Workshop On Leadership Skills In Health Sciences Education	Maharashtra University of Health Sciences, Nashik	6th to 7th April 2018	MUHS Resional Center, Pune	Workshop	
18	40th National Conference	Nagpur	24th 26th oct 2018	Indian Society of Pedodontics & Preventive Dentistry	Conference	-
19	Conscious Sedation : Relax your Nerves Not Your Smile	Department of Paediatric & Preventive Dentistry	15 th Jan.2019	MIDSAR Dental College, Latur	CDE	-
19	Endosynergy	Department of Conservative Dentistry & Endontics	2 ND to 5 th Aug.2021	MIDSAR Dental College,Latur	CDE	
20	Strategies For Management Of Developing Malocclusion.”	Department of Paediatric & Preventive Dentistry	09 Aug.2021	MIDSAR Dental College,Latur	CDE	
21	Ankuram – 2021A	Pune	18 th to 19 th Dec.2021	SAAPD	Workshop	
22	Pediatic Endodontics : The Insights	Department of Paediatric & Preventive Dentistry	2 to 3 march 2022	MIDSAR Dental College,Latur	CDE	
23	Healthy Athletes Special Smile Program	Pune	10 th march 2022	DY Patil Dental school Pune	workshop	
24	Nois To Reduce Noise	Department of Paediatric & PreventiveDentistry	10 th Feb. 2023	MIDSAR Dental College, Latur	CDE	
25	44 th ISPPD National Conference	Karnaati University	27 to 29 Oct.2023	ISPPD	Conference	
26	45th ISPPD National Confernce NAMMAPEDO 2024	Banglore	26th to 28th Sept - 2024	ISPPD	Conference	
27	21st Post Graduate Convention of Indian Society of Pedodontics & Preventive Dentistry	Mumbai	30th Jan to 01st Feb - 2025	ISPPD	Convention	
28	Danta Vedanta	MIDSAR Dental College, (DOME) Latur	05 Aug- 2025	MIDSAR Dental College, Latur	Conference	

❖ **Sessions Chaired**

Sr. No.	Name of the Event	Venue of the Event	Date of the Event	Organised by	Type CDE/ Seminar/ Workshop/ Conf./ Conv./Hands on/ others
1.	51th Maharashtra State Dental Conference	Pune	15-16 Dec 2012	IDA Maharashtra State Branch	CDE
2.	5th Students Scientific Convention	Pravara Reural Dental College, Loni	23rd to 25th Oct. 2013	Dept. of Cons & Endo. Pravara Reural Dental College, Loni	Convention
3.	Euphoria	Rural Dental College, Loni	25-27 Sept 2014	IDA Maharashtra	Zonal Conference
4.	38th National Conference of ISPPD	Hotel Le Meridien, Kochin	20-22 Oct 2016	ISPPD	Conference
5.	40th National Conference of ISPPD	Nagpur	24 -26 Oct. 2018	ISPPD	Conference
6.	43th National Conference of ISPPD	Bhopal	24 – 26 Nov.2022	ISPPD	Conference
7.	45th ISPPD National Conference NAMMAPEDO 2024	Banglore	26th to 28th Sept -2024	ISPPD	Conference
8.	21st Post Graduate Convention of Indian Society of Pedodontics & Preventive Dentistry	Mumbai	30th Jan to 01st Feb - 2025	ISPPD	Convention

❖ **Lectures delivered or courses conducted in Scientific Conference**

Sr. No.	Name of the Event	Venue of the Event	Date of the Event	Organised by	Category International/ National/ Regional	Type CDE/ Seminar/ Workshop/ Conf./ Conv./ Hands on/ others
1	27th ISPPD Annual Conference	SDM College of Dental Sciences, Dharwad	2-4 Dec. 2005	ISPPD	National	Conferecne
2	5th Student Scientific Convection	Dept of Conservative Dentistry & Endodontics	23-25 oct 2013	Pravara Medical Sciences, Loni	Regional	Convention

3	Pedotaal	Pople University, Bhopal	24 to 26 Nov.2022	ISPPD	National	Conference
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❖ **Other Achievements**

Sr. No.	Name of the Participated Activity	Name of the Event	Venue of the Event	Date of the Event	Organised by	Category International/ National/ Regional
1	Silver Jubilee Teachers Day Celebration	Silver Jubilee Teachers Day Celebration	Rural Dental College, Loni	5 th -Sep-14	Rural Dental College, Pravara Medical Institute, Loni.	Regional
2	Member of Executive Committee Member for ISPPD	44 th ISPPD Conference 2023	Karnavati University Gujarat	27 th to 29 th Oct.2023	ISPPD	National
3	Paper Presentation	45 th ISPPD Annual National Conference NAMMAPED O 2024	Bnglore	26th to 28th Sept -2024	ISPPD	National

