

CURRICULUM VITAE

Basic Profile

Name: Dr. Prasanna Trambakrao Dahake
Designation: Professor
Department: Department of Pediatric &
Preventive Dentistry
Date of Birth: 6th December 1981
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Education Qualification:

Graduation: Sharad Pawar Dental College and Hospital,
Sawangi (M), Wardha, Maharashtra, India
{MUHS, Nashik, Maharashtra} .(1999-2004)

Post Graduation: Pedodontics and Preventive Dentistry,
Bapuji Dental College and Hospital, Davangere,
Karnataka. {Rajiv Gandhi University of Health
Sciences, (RGUHS), Bangalore, Karnataka} . (2007-
2010)

Doctoral Degree : PhD in (Subject - Pedodontics & Preventive Dentistry, Faculty – Dental
Sciences Oct-2021)

Any Other: -

❖ Teaching Experience

Position	Name of Institution	From	To	Total Experience
Lecturer/Asst. Professor	SPDC, Sawangi, Wardha.	02-08-2010	16-11-2011	1 Year, 3 Months
	CSMSS Dental Collage, Aurangabad.	17-11-2011	09-08-2014	2 Year, 9 Months
Reader/Associate Professor	MIDSR Dental College, Latur	11-08-2014	11/08/2019	5 Year
Professor	MIDSR Dental College, Latur	12-08-2019	Till Date	6 Year, 03 Months

❖ 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.	Microbiological Profile of Primary Teeth with Irreversible Pulpitis and Pulp Necrosis with/without Abscess and their Susceptibility to Three Antibiotics as Intracanal Medication	Microbial Susceptibility to Topical Antibiotics	2023
11.	Evaluation of Efficiency of Distal Shoe Space Maintainer: A Systematic Review	Journal of Advanced Oral Research	2023
12.	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
13.	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
14.	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
15.	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,	2022
16.	Bioinductive and anti-inflammatory properties of Propolis and Biodentine on SHED	Saudi Dental Journal	2022

17.	Success of pulpotomy with MTA in primary and permanent teeth : A systematic review	International Journal of Health Sciences	2022
18.	Effects of Biomimetic Materials on Stem Cells from Human Exfoliated Deciduous Teeth	Regenerative Engineering and Translational Medicine	2022
19.	In Vitro Evaluation a New Combination of Three Antibiotic Paste Against Common Endontic Pathogens	Journal of Iranian Dental Association (JIDA) Summer And Autumn	2021
20.	Organic Synthesis Of Silver Nanoparticles And Their Potential Application In The Treatment Of Dental Caries	Lc International Journal Of Stem	2021
21.	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
22.	Managing a Mandibular Second Premolar with Three-Canal and Taurodontism: A Case Report	International Journal of Current Advanced Research	2020
23.	Effect of Naturally Occurring Biogenic Materials on Human Dental Pulp Stem Cells (hDPSC): an In Vitro Study	Regenerative Engineering and Translational Medicine	2020
24.	Response of stem cells from human exfoliated deciduous teeth (SHED) to three bioinductive 6 materials – An in vitro experimental study	Saudi Dental Journal	2019
25.	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
26.	Effect of paediatric liquid medications on surface roughness of dental restorative materials	Journal of Advanced medical and dental sciences research	2019
27.	In Vitro Evaluation of antimicrobial property of silver nanoparticles and chlorhexidine against five different oral pathogenic bacteria	Saudi Dental Journal	2019
28.	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	2018
29.	Impact of Child Abuse & Neglect on Children: A Review Article	MIDSR Journal of Dental Research	2018
30.	Reactive fibrous hyperplasia of buccal .mucosa in nine year old child	Journal of Research & Advancement in Dentistry	2016
31.	Management of a massive compound odontoma in a 9-year child	Contemporary Clinical Dentistry	2016
32.	Natal teeth in premature dizygotic twin girls	British Medical Journal – BMJ Case reports	2015
33.	Treatment and Long Term Follow Up Of a Patient with Cerebral Palsy and Epilepsy: A Case Report	Journal of Dental Panacea	2014
34.	Autogenous tooth transplantation - Reality or Enigma; Report of 2 cases with review of literature	Journal of Dental Panacea	2014
35.	Oral Rehabilitation Of Amelogenesis Imperfecta: A Case Report	Indian Journal of dental Sciences	2013
36.	Traumatic pseudo-lipoma in 3-year-old child	Journal of Contemporary Clinical Detistry	2012
37.	Fluoride: Is It Worth to be added in Pit and Fissure Sealants?	International Journal of Clinical Pediatric Dentistry	2012
38.	Fluoride in pit and fissure sealants: is it a feasible combination?	Archieves of Oral Research	2012
39.	Management of Anterior Teeth Cross-bite in Children Using Posterior Bite Plane with Double Cantilever Spring	Journal of DMIMS-DU	2011

MIDSR

❖ Scientific Programs Attended

Sr. No.	Name Of The Event	Venue OfThe Event	Date Of The Event	OrganisedBy	Type CDE/ Seminar/ Workshop/Conf./ Conv./ Hands On/ Others	State Or Central Council Approva INo.
1	Fixed Prosthodontics	SPDC Savangi	27 To 28 March 2004	Dept Pf Prostho, SPDC Savangi	Workshop	
2	2nd Orientation Workshop In Oral & Maxillofacial Surgery	SPDC Savangi	18 To 19 Feb 2004	Dept Of OMFS SPDC Savangi	Workshop	
3	Maxillofacial Imaging	Department Of OMFS Bapuji Dental College, Davangere.	14-Sep-07	Department Of OMFS Bapuji Dental College, Davangere.	CDE	
4	1st National Convention	Bapuji Dental College, Hospital Davangere	28 To 29 Sept 2007	Bapuji Dental College, Hospital Davangere	Convention	
5	29th Annual Conference Of ISPPD	NIMHANS Conference Center Bangalore	21 To 23 Nov 2007	ISPPD	Conference	
6	Lasers In Pediatricdentistry Wiping Tears Cetting Smiles	MCODS Manipal	27-Apr-08	Dept Of Pdeo & Preventive MCO DS Manipal.	CDE	
7	6th National Conference	SDM Dental College, Dharwad	4-5 Oct 2008	The Indian Association Of Forensic Odontologyu	Conference	
8	5th Npg Convention Of ISPPD	Christian Dental College, Ludhiayana	6 To 8 March 2008	ISPPD	Convention	
9	30 Th Annual Conference Of ISPPD	Ramoji Film City, Hydrabad.	13 To 15 Nov 2008	ISPPD	Conference	
10	Clinical Concept Of Corwn & Bridge	Bapui Dental College, & Hospital Davangere	15-Dec-08	Bapui Dental College, & Hospital Davangere	Workshop	
11	Age Estimation Through Dental Recordes	College Of Dental Sciences Davangere	05 To 06 Sept 2009	Dept Of Oral Pathology& Microbiology College Of Dental Sciences Davangere	Workshop	
12	Advanced Endodontics	Bapui Dental College, & Hospital Davangere	7-Nov-09	Bapui Dental College, & Hospital Davangere	Workshop	

13	Nanobiotech 2009	SS Institute Of Medical Sciences & Research Center Dept. Of Biotechnology, Bapuji Institute Of Engeniring, Davangere, Karnataka	28 To 30 Nov 2009	SS Institute Of Medical Sciences & Research Davangere, Karnataka	Conference	
14	Recipies To Enhance Restorative Practice	Bapui Dental College, & Hospital Davangere	15-Sep-09	Bapui Dental College, & Hospital Davangere	CDE	-
15	31 St ISPPD Conference	ITS Cental Of The Dental Studies & Research, Moradnagar, Gaziabad, UP.	12 To 14 Nov 2009	ISPPD	Conference	
16	Functional Appliances (Past,Present & Future) Mixed Dentition:- Non Extraction Treatment Concept.	Datta Meghe Institute Of Medical Sciences, Sawangi (Wardha)	26-Nov-10	Dept Of Orthodontics & Dentofacial Orthodontics	CDE	-
17	32nd ISPPD Conference	Amritsar	12 To 14 Nov 2010	ISPPD	Conference	
18	8th Indial Association Of Foorensic Odontology Conference	SPPGIDMS, Lucknow	30 To 31 Oct 2010	IAFO	Conference	
19	Medical Educaton Techonologyes	Javaharlal Neharu Medical Colleege , Savangi (Wardha)	11 To 13 Oct 2010	Nodal Center, Javaharlal Neharu Medical Colleege , Savangi (Wardha)	Workshop	
20	Primary Cleft Surgeries	Datta Meghe Institute Of Medical Sciences, Sawangi(Wardha)	3 To 5 Feb 2011	Department Of OMFS , SPDC,DMIMS(DU)	Workshop	
21	Conscious Scadation In Pediatric Dentistry And Basic Life Suppot	SPDC Savangi	5-Mar-11	Dept Of Pedodontics SPDC Savamgi	CDE	MSDC/CD E/1007/2010-2011 Dated 23/02/2011
22	Looking Beyond Teeth For Management Of Maloccnusion In Children	Datta Meghe Institute Of Medical Sciences, Sawangi(Wardha)	22-Aug-11	Department Of Pedodontics SPDC And H, Savangi Wardha.	CDE	MSDC/CD E/0711/2011-12 Dated 17/08/2011.
23	Pathways To Dental Implant	Apex Super Speciality Hospital Aurangabad	5 To 6 Na 2013	Apex Super Speciality Hospital Aurangabad	CDE	MSDC/CD E/159/2012-2013 Dated 26/12/2012

24	Enhancing Knowledge And Clinical Expertise In Crown And Bridge Preparation, Impression Technique And 3D Obturation Technique In Endodontics	Leman Tree Hotel Aurangabad	9-Feb-14	IDA Aurangabad Branch	CDE	MSDC/CD E/1791/2013-14 Dated 06/02/2014
25	Hands-On Course- Nitrous Oxide- Oxygen Inhalation Sedation In Dentistry	Shri Saai College Of Dental Surgery Vikarabad, Telangana.	21 To 23 July 2016	Dept Of Paediatric & Preventive Dentistry, Shri Saai College Of Dental Surgery Vikarabad, Telangana.	Workshop	APSGC/SP D117/EC15 49.
26	Basic Life Support And Airway Management Workshop	Shri Saai College Of Dental Surgery Vikarabad, Telangana.	22-Jul-16	Shri Saai College Of Dental Surgery Vikarabad, Telangana.	Workshop	-
27	Research Methodology For Phd Scholars	Datta Meghe Institute Of Medical Sciences, Sawangi (Wardha)	25 To 27 April 2016	Datta Meghe Institute Of Medical Sciences, Sawangi (Wardha)	Workshop	-
28	Pre-Convention Course On Twin Block Appliance	Christian Dental College, Ludhiyana	6 To 8 March 2018	ISPPD	Pre-Convention	-
29	Pre-Convention Course On Optimum Esthetic In Pediatric Dentistry	Christian Dental College, Ludhiyana	6 To 8 March 2018	ISPPD	Pre-Convention	-
30	Pre-Convention Course On Concious Sedation	Christian Dental College, Ludhiyana	6 To 8 March 2018	ISPPD	Pre-Convention	-
31	Research Methodology For Phd Scholars	Datta Meghe Institute Of Medical Sciences, Sawangi (Wardha)	10 To 11 March 2018	Datta Meghe Institute Of Medical Sciences, Sawangi (Wardha)	Workshop	-
32	Conscious Sedation : Relax Your Nerves Not Your Smile	Department Of Paediatric & Preventive Dentistry	15 th Jan.2019	MIDSR Dental College, Latur	CDE	-
33	ENDOSYNERGY	Department Of Conservative Dentistry & Endontics	2 ND To 5 th Aug.2021	Midsr Dental College,Latur	CDE	-
34	Strategies For Management Of Developing Malocclusion.”	Department Of Paediatric & Preventive Dentistry	09 Aug.2021	Midsr Dental College,Latur	CDE	-
35	Pediatric Endodontics : The Insights	Department Of Paediatric & Preventive Dentistry	2 To 3 March 2022	Midsr Dental College,Latur	CDE	-
36	NOIS TO REDUCE NOISE	Department Of Paediatric & Preventive Dentistry	10 th Feb. 2023	MIDSR Dental College, Latur	CDE	-

37	New Era Pedaitric Dentistry : Biofix Crowns & Pre - formed Space Maintainers	Department Of Paediatric & Preventive Dentistry	19 th Sept 2024	MIDSR Dental College, Latur	CDE	
38	Preventive Orthodontics Master Class	Diagnosis and Treatment planning for Preventive Intercepative Orthodontics Patients	1 st Oct 2024	Online		

❖ Paper & Poster

Sr. No.	Titel of the Presentation	Type of the Presentation	Name of the Event	Venue of the Event	Date of the Event	Organised by	Category Internati onal/ National/ Regional	Type CDE/ Seminar/ Workshop/ Conf./ Conv./ Hands on/ others
1	Biomaterial Reconstructi on of Regeneration	Poster	29th Annual Conference	Nimhans Convention Center, Bagalore	21 to 23 Nov 2007	ISPPD	National	Conference
2	Infection Control In Dentistry	Poster	30th Annual Conference	Ramoi Film City , Hydrabad	13 to 15 Nov 2008	ISPPD	National	Conference
3	Scientific Paper	Scientific Paper	31st ISPPD Conference	ITS Center for Dental Studies Research, Muradnagar, Ghaziabad, UP India	12 to 14 Nov 2009	ISPPD	National	Conference
4	Scientific Paper	Scientific Paper	38th IAFO National Conference	SPPGIDMS Lucknow	30t 31 Oct 2010	IAFO	National	Conference
5	Scientific Paper	Scientific Paper	31 st th Annual Conference		27 to 30 Sep.20 18	ISDR	National	Conference
6	Scientific Paper	Scientific Paper	40 th ISPPD Conference	Nagpur	24 to 26 Oct.20 18	ISPPD	National	Conference

❖ Other Achievements

Sr. No.	Name of the Participated Activity	Name of the Event	Venue ofthe Event	Date of the Event	Organised by	Category Internati onal/ Nationa l/ Regiona l
1	"Symboysis" inter Departmental Scientific Activity	"Symboysis" inter Departmental Scientific Activity	SPDC and H, Savangi Wardha.	2010-11	SPDC WARDHA	Regional
2	Patinting System of India	Patinting System of India	Rajiv gandhi Institute of National Intalactual Proprety Management, Nagpur	1 to 5 Feb 2016	Govt. of India	-