

Basic Profile

Name : Dr. Ramchandra Shamsundar Kabir
Designation : Professor & HOD
Department : Conservative Dentistry &
Endodontics
Date of Birth : 14/06/1981
Email Id. : endo@mitmidsr.edu.in



Education Qualification:

Graduation : Bachelor of Dental surgery with one year rotary Internship in July 2003, from MGV Dental College and Hospital, Nashik, Maharashtra, India.

Post Graduation : Master of Dental Surgery in specialty of Conservative Dentistry and Endodontics in September 2006, from KLES' Institute of Dental Sciences, Belgaum, Karnataka, India.

Teaching Experience (till 31/12/2023):

UG Teaching Experience: 18 Years, 08 Month 06 Days

PG Teaching Experience: 09 years, 09 days

Teaching Experience

Position	Name of Institution	From	To	Total Experience
Lecturer (Full-time)	Dr. G.D.Pol Foundation Yerla Medical Trust, Dental College, Kharghar, Navi Mumbai.	04-12-2006	04-12-2007	01 Year

Lecturer (Full-time)	M.G.V.s ,K.B.H. Dental College & Hospital, Panchavati, Nashik	01-01-2008	01-10-2009	1 Years, 9 Months, 0 Days
Lecturer (Full-time)	Shivtej Arogya Seva Sanstha, Yogita Dental College and Hospital, Khed, Ratnagiri	02-10-2009	18-01-2011	1 Years, 3 Months, 16 Days
Reader (Full time)	Late Shri. Yashwantrao Chavan Memorial Medical & Rural Development Foundations Dental College & Hospital, Ahmednagar	24-01-2011	30-08-2013	2 Years, 7 Months, 6 Days
Reader (Full-time)	Seema Dental College & Hospital, Rishikesh	24-09-2013	31-10-2015	2 Years, 1 Months, 7 Days
Reader (Full-time)	Index Institute of Dental Sciences, Indore	02-11-2015	29-02-2016	0 Years, 3 Months, 27 Days
Professor (Full-time)	Index Institute of Dental Sciences, Indore	01-03-2016	17-09-2018	2 Years, 6 Months, 16 Days
Professor (Full-time)	MIDSAR Dental College, Latur.	19-10-2018	Till Date	7 years 22 days
Total Experience				18 Years, 08 Month 06 Days

Original Research Publications

Sr. No.	Title of the Articles	Journal Details					
		Name of Journal	Vol. No.	Issue No.	Page No.	Pub. Year	Points
1	Modification of the Resin Based Restorative Composites	Karnataka State Dental Journal	25	3	73 - 75	2006	5
2	Enamel and Dentin Bonding: "The other side of the Coin".	Karnataka State Dental Journal	26	3	103 - 106	2006	5

3	Resilon : A Review	Dentograph	-	2	01-03	2012	5
4	Chemomechanical Caries Removal: A Clinical Review	Indian Journal of Dental Sciences	5	5	130 – 133	2013	10
5	Imperative Role of Dental Pulp Stem Cells in Regenerative Therapies: A Systematic Review	Nigerian Journal of Surgery	20	1	01-08	2014	15
6	Evaluation of three obturation techniques using 3d Cone beam computed study:An in vitro study	IJDSIR	3	4	373 to 382	2020	7.5
7	Comparative evaluation of ability of three different dentrifices to remineralise artificial carious lesion in enamel	IJDSIR	3	4	294-304	2020	7.5
8	Covid19 :A Panoramic view part 2	EJPMR	7	11	301-310	2020	7.5
9	Comparison of sealing ability of MTA Angelus,Biodentine and RMGIC as a furcal perforation repair material :An in vitro study	IJCAR	9	9(A)	2304 6-2305 0	2020	7.5
10	Root canal debridement efficacy of heated sodium hypochlorite in conjunction with passive ultrasonic agitation: An ex vivo study	J Dent Res Dent Clin Dent Prospects	10	10	01-06	2020	7.5
11	Assessment of dentinal tubule penetration of ah-plus, mta fillapex and guttaflow bioseal root canal sealers after passive ultrasonic irrigation	International Journal of Current Advanced Research	9	2	2114 7-2115 1	2020	7.5
12	Effect of contamination by two different haemostatic agents and use ofChlorhexidine cleaning agent on the shear bond strength of composite to	International Journal of Current Advanced Research	9	2	2114 3-2114 6	2020	7.5

	dentin using a seventh generation bonding agent – an in vitro study Volume 9; issue 02 (a); february 2020; page no.21143-21146						
13	Comparative Evaluation Of Root Canal Filling Quality Of Newly Developed Endodontic Sealers Applied Using Gutta-Percha Cone Mediated Ultrasonic Activation: An In-Vitro Study IJAR, Vol-8, Issue-4, 2020	IJAR	8	4		2020	7.5
14	Comparative evaluation of the effect of Ethylene diamine tetraacetic acid (EDTA) and glycolic acid as final irrigation on the apical sealing ability of root canal obturation - An Invitro study Volume – 5, Issue – 2, April - 2022, Page No. : 347 – 354 ISSN: 2581-5989	International Journal of Dental Science and Innovative Research (IJDSIR)	5	2	347-354	2022	15
15	Endodontic Management of a Severely Dilacerated Mandibular Third Molar - A Case Series (IJDSIR) Volume – 5, Issue – 3, June - 2022, Page No. : 74 - 80	International Journal of Dental Science and Innovative Research (IJDSIR)	5	3	74-80	2022	7.5
16	The influence of humidity on bond strength of AH Plus, BioRoot RCS, and NanosealS sealers: An in vitro study Endodontology <i>Endodontology</i> 34(3):p 202-207, Jul-Sep 2022.	Endodontology	34	3	202-207	2022	15
17	The Radiculous premolars - case reports of medley mandibular premolars (IJDSIR) Volume – 5, Issue – 5, September - 2022, Page No. : 88 - 92	International Journal of Dental Science and Innovative Research (IJDSIR)	5	5	88-92	2022	7.5
18	Endocrown: An Alternative Approach for Restoring Endodontically Treated Molars with Large Coronal Destruction, International Journal of Dental Science and Innovative	International Journal of Dental Science and Innovative Research (IJDSIR)	5	5	206-211	2022	7.5

	Research (IJDSIR) Volume – 5, Issue – 5, October - 2022, Page No. : 206 – 211 ISSN: 2581-5989						
19	Periapical Healing Following Retrieval of a Separated Instrument in a Mandibular Molar - A Case Report International Journal of Dental Science and Innovative Research (IJDSIR) Volume – 5, Issue – 6, November - 2022, Page No. : 137 – 143, ISSN: 2581-5989	International Journal of Dental Science and Innovative Research (IJDSIR)	5	6	137- +142	2022	7.5
20	Clinical management of aberrant canal anatomy in Mandibular 1st molar International Journal of Dental Science and Innovative Research (IJDSIR) Volume – 6, Issue – 1, January - 2023, Page No. : 104 – 107, ISSN: 2581-5989	International Journal of Dental Science and Innovative Research (IJDSIR)	6	1	104- 107	2023	7.5
21	Clinical approach of a tooth with Radix entomolaris and middle distal canal: a case report	MIDSR Journal Of Dental Research	5	2	1-4	2023	2.5
22	C shaped canal Morphology in a mandibular second molar: a case report	MIDSR Journal Of Dental Research	5	2	9-13	2023	5
23.	Perforation Repair using mineral trioxide aggregate as reparative material : a case report	MIDSR Journal Of Dental Research	5	2	5-8	2023	2.5
24	Nonsurgical healing of a periapical lesion with metapex as an intracanal medicament: a case report	International Journal of Dental Science and Innovative Research (IJDSIR)	7	2	39-42	2024	7.5
25	Furcal Perforation repair using Premixed MTA: a case report	International Journal of Dental Science and Innovative Research (IJDSIR)	7	2	14-18	2024	15
26.	Effect of non-carbamide peroxide over the counter bleaching products on the tooth whitening and microhardness on enamel surface: an in vitro study	International Journal of Dental Science and Innovative Research (IJDSIR)	7	2	160- 167	2024	15

27.	A comparative evaluation of efficacy of three different optical magnification modalities used for tooth preparation for veneers: an in-vitro study	International Journal of Dental Science and Innovative Research (IJDSIR)	7	2	43-48	2024	7.5
28.	Comparative evaluation of effect of food stimulating liquids on mechanical properties of single shade versus multishade resin composite : an in vitro study	IOSR Journal of Dental and Medical Sciences (IOSR-JDMS)	23	8	20-23	2024	15
29	A comparative evaluation of effect of three different reducing agents in recovery of bond strength to sodium hypochlorite treated dentin with composite resin : an in-vitro study	IOSR Journal of Dental and Medical Sciences (IOSR-JDMS)	23	9	01-05	2024	15
30	Silica Nanoparticles: one more step towards the dental holy grail: a narrative review	MIDSR Journal Of Dental Research	6	2	1-6	2024	5
31	Nanorobotics : A Small world with big promises	MIDSR Journal Of Dental Research	6	2	1-6	2024	5
32	A comparative evaluation of push out bond strength of a glass fiber post to root dentin pretreated with 6.5% proanthocyanidin, 5% glutaraldehyde and 10% Sodium Ascorbate : an invitro study	IOSR Journal of Dental and Medical Sciences (IOSR-JDMS)	24	1	14-18	2025	15
33	A comparative evaluation of effect of three different dentifrices on the surface microhardness of artificially demineralized human enamel: an invitro study	IOSR Journal of Dental and Medical Sciences (IOSR-JDMS)	24	7	06-09	2025	15
34.	A comparative evaluation of flexural strength of human radicular dentin sticks after conditioning with four different endodontic chelating agent: an invitro study	IOSR Journal of Dental and Medical Sciences (IOSR-JDMS)	24	8	44-48	2025	15
35	Anatomical Assessment of Prevalence amd Identification of configuration of middle mesial canal in mandibular using ultrasonics and dental	J Pharm Bioallied Sci.	17	2	S1743 - S1745	2025	15

	operating microscope: an ex vivo study						
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Books Published

Sr. No.	Title of the Book	Title of the Chapter	Name of the Publisher	Published Year
2	Endodontics Microbiology		Lambert	2021

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./ Hands on	State or Central Council Approval No.
1	Eagle eye in Endodontics magnification and ultrasonics in endodontics	MIDSR Dental College, Latur	24 th & 25 th Sept 2019	Dept. of Conservative Dentistry	CDE	MSDC/CDE/11/ 2015 2016
2	Catch the wave of direct anterior & posterior Composites	MIDSR Dental College, Latur	18 th Nov 2019	Dept of conservative Dentistry	CDE	MSDC/CDE/14 15/ 2014 - 2015
3	Interactive Teaching & Communication Skills	MIDSR Dental College, Latur	17 th Sept 2020	Dept of Conservative Dentistry	Workshop	MSDC/CDE/73 6 2014 – 2015
4	Endo Synergy	MIDSR Dental College, Latur	02 nd Aug. to 5 th Aug. 2021	Dept of Conservative Dentistry	CDE	MSDC/415/CD E/2021-2022. Dt. 27/07/2021

5	LASER DENTISTRY: ENLIGHTENING THE FUTURE	MIDSR Dental College, Latur	12-01- 2023	Dept of Conservative Dentistry	CDE	MSDC/CDE/18 70/2022-2023 Dt. 11/01/2023
6	23 rd IACDE National PG Convention- 2023	Kolhapur	17 th to 19 th Mar- 2023	Vasantdata Patil Dental College & Hospital, Sangli	Convention	-
7.	International Dental Students' Conference 2023	International Medical University, Kuala Lumpur, Malaysia	6 - 7 May 2023	International Medical University,	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	23 rd IACDE National PG Convention- 2023	Kolhapur	17 th to 19 th Mar- 2023	Vasantdata Patil Dental College & Hospital, Sangli	Convention