



## Bharath Institute of Higher Education and Research

### Faculty Profile

Personal Details	
< Name>DR. R. MENSUDAR	
<Designation>Professor	
<Department>CONSERVATIVE DENTISTRY AND ENDODONTICS	
< Name of Institution>Sree Balaji Dental College & Hospital	
<mobile>9841073830	
< email> dr_r_mensudar@hotmail.com	

Area of Interest	Endodontic therapy, Restorative dentistry, Root canal irrigants, Green dentistry.
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Subjects Taught	
UG	PG
Dental Materials	Dental Materials
Conservative Dentistry	Conservative Dentistry
Endodontics	Endodontics

Academic Background				
Degree	Specialization	University	Class	Month & Year of Passing
<b>B.D.S</b>		<b>Ragas Dental College</b>	FIRST	<b>April 1998</b>
<b>M.D.S</b>	Conservative Dentistry And Endodontics	<b>Saveetha Dental College</b>	FIRST	<b>August 2005</b>
<b>D.N.B</b>	Conservative Dentistry And Endodontics	<b>Diplomate in National board</b>		<b>2006</b>
<b>PhD</b>	Conservative Dentistry And Endodontics	<b>Sree Balaji Dental College &amp; Hospitals</b>		<b>September 2011</b>

Work Experience as on Dec-2020							
Name of the Institution/Company		Position		From		To	
Sree Balaji Dental College & Hospitals		Professor		03.10.2014		Till date	
Total experience	<Years> 6 years and 2 months, 28 days	Teaching	<years> > 6 years and 2 months, 28 days	Research	<years> 6 years and 2 months, 28 days	Administration	<years> 6 years and 2 months, 28 days

Research Publications				
International Journal	National Journal	International Conference	National Conference	Total Number of Publications
26	16	Nil	Nil	42

Recent Publications(Journals)- Chronological order	
Sl.No	Details
1	<b>ATTACHED AS ANNEXURE</b>
2	
3	
Memberships in Professional Bodies	
Sl.No	Name of the Professional Body
1	Life member of Indian Dental Association.
2	Life member of Indian Association of Conservative Dentistry and Endodontics.
3	Life member of Indian Academy of Dental Research
4	Life member of SOLA
5	Life member of CEAT
6	Life member of IES

Training Programmes Attended	
Sl.No	Details in Chronological order
1	Faculty Development Program- Competency based Dental education - Dr. J. Sabarinathan - at Sree Balaji Dental college & Hospital, Chennai – 11 <sup>th</sup> Jan 2019.
2	Faculty Development Program- “Reference writing - an application based approach”- guest speaker – Dr. M.S. Nivedhitha & Dr. Deepa Gurunathan organized by Dept of Conservative Dentistry & Endodontics- at Sree Balaji Dental college & Hospital, Chennai – 10 <sup>th</sup> Sept 2018.
3	Faculty Development Program- “Clinical Photography”- organized by Dept of Periodontics- at Sree Balaji Dental college & Hospital, Chennai – 19 <sup>th</sup> July 2018.

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Roles and Responsibilities	
Sl.No	Details
1	NAAC Co-ordinator for Biomedical waste management committee SBDCH
2	EC member of IACDE, 2013 -2014.
3	Vice president of IACDE, 2014-2015
4	DCI inspector, 2017
5	Journal reviewer - Journal of Clinical & Diagnostic Research;World Applied Science Journal; IDJSR; JDHODT; WJO
6	PH.D Guide
7	P.G guide for thesis and library dissertation
8	Member, Review Board of TPI
9	Associate Editor of Journal of Pharma
10	Editorial board of IJDR

Awards Received	
Sl.No	Details
1	23 <sup>rd</sup> national conference of ISDR – chettinad health city – 8 <sup>th</sup> and 9 <sup>th</sup> , January 2011
2	Best case of the month – IACDE & IES, Jaipur, 2014
3	Best case of the month – IACDE & IES, Jaipur, 2015

**Annexure**  
**PUBLICATIONS DETAILS TABLE WITH DCI POINTS –**  
**JOURNAL PUBLICATIONS**

SL. NO	TOPIC	JOURNAL NAME	AUTHORS	YEAR/ VOL/ ISSUE/ PAGE NO	INDEXED UNDER	CATEGORY I/II/III	DCI POINTS
1.	Histopathological Assessment of Autopsied Salivary Gland Tissue to Estimate the Post Mortem Interval – A Cross Sectional Observational Study	Indian Journal of Forensic Medicine & Toxicology	S.Rajkumari , R.Mensudar , N. Naveen , B.Thayumanavan	2021; 15(1):30 9-313	Scopus	I	15
2.	Estimation of postmortem death interval from autopsied tongue tissue: A cross-sectional study	Journal of Oral and Maxillofacial Pathology	S Rajkumari , R Mensudar , N Naveen , B Thayumanavan, Smitha Thammaiah	2020; 24(3):56 8-571	Pubmed and Scopus	I	15
3.	An overview of materials used in periapical surgery	European Journal of Molecular & Clinical Medicine	Ravindranath Megha, Alagarsamy Venkatesh, Rathakrishnan Mensudar, Dhakshinamoorthy Malarvizhi,	2020; 7(10) : 631-636	Scopus	I	7.5
4.	Endodontic Management of Maxillary First Molar with Six Canals—A Case Report	Indian Journal of Public Health Research and Development	Arumugam Karthick, Vivekanandhan Paramasivam, Subbiya Arunajatesan, Dhakshinamoorthy Malarvizhi, Radhakrishnan Mensudar, Nagarajan Geethapriya	2019;10 (9):514- 517	Scopus	I	7.5
5.	Root perforations and its management- a short review	Indian Journal of Public Health Research & Development	Paramasivam Vivekanandhan, Gopalakrishnan Lakshmisree,	2019; 10 (11): 3059-3063	Scopus	I	7.5

			Ramachandran Tamilselvi, Radhakrishnan Mensudar				
6.	Single rooted mandibular first and second molars with single canal- a case report	Indian Journal of Public Health Research & Development	Arumugam Karthick, Joseph Changankary Pia, Ramachandran Tamilselvi, Radhakrishnan Mensudar	2019; 10 (11): 3054- 3058	Scopus	I	7.5
7.	Management of Three Rooted Mandibular First Molar with Six Canals: A Case Report	Cureus	Vinoos Subramaniam Ramachandran , Vidhya Shankari Shanmugasundaram , Mensudar Rathakrishnan , Vinodha Chandrasegaran , Karpagavinayagam Kumaraguru	2019; 11(12): 6280-6288	Pubmed	I	7.5
8.	Contribution of Metagenomics towards identification of Oral flora- a review	Indian Journal of Public Health Research and Development	Anitha Balaji, Krishnan Mahalakshmi, Jagadeesan Aarthi, Mohan Valiathan, Radhakrishnan Mensudar	2019; 10 (4): 134- 140	Scopus	I	7.5
9.	Battling against biofilm	International Journal of Health sciences and research	R.Mensudar, D. Amudha, A. Aishwarya	2018; 8(5):307- 314	Copernic us	III	5
10.	Digital Dentistry- The Future	International Journal of medicine and Health profession research	B. Anuradha, R. Mensudar, A. Venkatesh, N. Gold Pearlin Mary, P. Pravallika	2017; 4(2): 49-53.	Google scholar, IP indexing	III	2.5
11.	A reason to smile	International journal of applied dental sciences	Dr. I Anand Sherwood, Dr. R. Mensudar, Dr. Savadamoorthi, Dr. R. Senthil Kumar, Dr. Jesudoss Paulraj	2018; 4(1): 154-156.	Copernic us	III	2.5
12.	Aerosols and splatter in dentistry	International journal of current advanced research	Mensudar R, Anuradha B, Aarthi S	2017; 6(12): 8012-8015	Copernic us	III	5
13.	Bacteria for bacteria – Defusing the myths, defining the solutions	Biomedical and pharmacology journal	Mensudar R, Aishwarya A	2017; 10(4):1809 -1816	Scopus	I	15
14.	Green Dentistry: The Future	Journal of International Clinical Dental research organization	Mensudar Radhakrishnan, Amudha Priyadarshini	2017; 9(2): 59-61	Copernic us	III	5

15.	Holistic Endodontics	Journal of Ayurvedic and Medical Sciences	B Anuradha, R Mensudar, S Mitthra, Amruth Ganesh, Anita Simon	2017; 3 (4): 229-233.	Copernicus	III	2.5
16.	Factors affecting smile design – a review	International journal of current research	Dhakshinamoorthy Malarvizhi, Arumugam Karthick, Radhakrishnan Mensudar, Newbegin Selvakumar Gold Pearlin Mary, Nagarajan Geetha Priya	2017; 9 (10): 59830-59833	Copernicus	III	2.5
17.	Lasers- an asset to Endodontics	International journal of current research	Mensudar R, Anuradha B, Mitthra S, Vellore Ravi Anupriya, Chandra Mohan Anusha, Paneer Selvam Victoria	2017; 9 (10): 59805-59809	Copernicus	III	5
18.	Miracle facts of aloe vera	World Journal Of Pharmaceutical And Life Sciences WJPLS	Dr. R. Mensudar*, Dr. B. Anuradha, Dr. S. Pratap Kumar Dr. Nandha Kumar	2017, Vol. 3, Issue 9, 71-73	Copernicus	III	5
19.	Modified putty index matrix technique with mylar strip and a new classification for selecting the type of matrix in anterior proximal/incisal composite restorations	Clinical case reports	Anand Sherwood , Mensudar Rathakrishnan , Kamatchi Subramanian Savadamaoorthi , Puridi Bhargavi, Vasanthan Vignesh Kumar	2017; 5(7): 1141–1146	Pubmed & Scopus	I	15
20.	Nanorobots- A small wonder	Biosciences Biotechnology Research Asia	Suresh Mitthra, Arumugam Karthick, Balasubramaniam Anuradha, Radhakrishnan Mensudar, Kalyani Ramkumar Sadhana, Gurubaran Nidhya Varshini	2016; 13 (4) : 2131-2134	Scopus	I	7.5
21.	Make your water safe in Dentistry	Journal of international oral health	R Mensudar, B Anuradha, A Aishwarya	2016 vol 8 (10) : 995-998.	Pubmed & Scopus	I	15
22.	To evaluate the efficacy of an innovative irrigant on smear layer removal-SEM analysis	Journal of Clinical and Diagnostic Research	Mensudar Radhakrishnan, Vridhachalam Ganapathy Sukumaran, Arunajatesan Subbiya	April 2016, Vol 10 (4) , 104-106.	Pubmed & Scopus	I	15

23.	Evaluation of surface roughness of three different composite resins with three different polishing systems	Journal of Conservative Dentistry	Mohammed S Abzal, Mensudar Radhakrishnan, Venkatachalam Prakash, Paramasivam Vivekanandhan, Arunajatesan Subbiya, Vridhachalam Ganapathy Sukumaran	2016; 19 (2) : 171-174	Pubmed & Scopus	I	15
24.	Cleaning efficiency of Triphala (An Indian herbal medicine) and green tea polyphenol used as irrigants on removal of smear layer: a sem study	Biomedical and pharmacology journal	J Prabhakar, R Mendudar, N Geetha Priya	2015 ; Special issue Oct; vol 8: 303-307.	Scopus	I	15
25.	Smile redesigned – a case report	Biomedical and pharmacology journal	R Mensudar, Muthulingam Vivek	2015 ; Special issue Oct; vol 8: 461-464.	Scopus	I	15
26.	To evaluate the effect of surface coating on three different types of glass ionomer restorations	Biomedical and pharmacology journal	R Mensudar, VG Sukumaran	2015 ; Special issue Oct; vol 8: 445-449.	Scopus	I	15
27.	Photodynamic Therapy – a Review	World Journal of Medical Sciences (WJMS)	Dr.R.Mensudar	2014 Vol 10(2) 139-142	Scopus	I	15
28.	Newer sterilization methods	Biosciences , Biotechnology research Asia	Dr.R.Mensudar, Dr.D.Amudha	2014, Vol 11;no :1, Pg 189-191	Scopus	I	15
29.	Evaluation of current trends in endodontic treatment procedure among the dental practioner	International journal of dental and health science	Dr.R.Mensudar, Dr.A.Julius, Dr.VG.Sukumaran	2014 1(6);861-868	Indexed under Ulrichsw eb Open J gate ProQuest	III	5
30.	Fiber Reinforced Bridge	Guident	Dr. R. Mensudar	vol 6, issue 8, 24-25, July 2013	internatio nally indexed dental magazine	-	0

31.	Gap Measurement of three different adhesive systems with two different resin composited- A confocal microscopic study	International Journal of Current Research	Dr. R. Mensudar, Dr.B.Mohan, Dr.L.Lakshminarayanan	vol 4, issue 12, 222-227, December 2012	index in copernicus international	III	5
32.	Pre fabricated Chair side conservative bridge.	JIDAT Journal of Indian Dental Association Tamilnadu	Dr.R.Mensudar Dr.D.Amudha Dr.A.Karthick,	Vol 4 Issue 15, Oct.- Dec., 2012	Peer reviewed	III	5
33.	A Split-Mouth Placebo-Controlled Study to Determine the Effectiveness of Two Desensitizing Agents in the Treatment of Cervical Dentin Hypersensitivity - A Single Blind Study.	Journal of Pearldent	Dr.R.Mensudar, Dr.A.Karthick, Dr. D. Amudha	2012, vol 3 (3); pg 37-41	Publisher : Indian Dental Association, Hassan Print ISSN: 0976-0180	III	5
34.	Evaluation of current trends in endodontic treatment procedure among the dental practioner.	Indian journal of multidisciplinary dentistry	Dr.R.Mensudar, Dr.A.Julius, Dr.VG.Sukumaran	2011, Vol 1, issue 6, pg 311-314.	Copernicus	III	5
35.	Biomedical waste management-green dentistry.	Biomedical and Pharmacology Journal	Dr. R. Mensudar, Dr. A. Karthick, Dr. D. Amudha	2011; vol 4(1): pg 201-205.	Scopus	I	15
36.	Insilico modelling of Vascular Endothelial Growth Factor and its interaction with inhibitor Terrein.	Biomedical and Pharmacology Journal	Dr. R. Mensudar	2011; vol 4(1): pg 159-164.	Scopus	I	15
37.	Cutting efficiency, surface change and hardness: EZ-fill safe sider instruments vs K-files.	Indian journal of multidisciplinary dentistry	Dr.Abilash, Dr. R. Mensudar, Dr.P.Vivekanandhan Dr. A. Subbiya, Dr. VG.Sukumaran.	2011, Vol 1, issue 2, pg 110-114.	Copernicus	III	5
38.	A survey on biomedical waste management.	Indian journal of multidisciplinary dentistry	Dr. R. Mensudar, Dr. A. Karthick, Dr. D. Amudha, Dr.P. Vivekanandhan	2011, Vol 1, issue 2, pg 86-88.	Copernicus	III	5



39.	Use of innovative megafillers for improving the marginal adaptation of composite restoration.	Indian journal of multidisciplinary dentistry	Dr. R. Mensudar, Dr. A. Karthick, Dr. D. Amudha, Dr.Aparna Dash.	2011, Vol 1, issue 4, pg 186-189.	Copernicus	III	5
40.	Platelet rich plasma – the potency unravelled.	Journal of Indian Academy of Dental Specialists	Dr. R. Mensudar, Dr. A. Karthick, Dr. D. Amudha, Dr.Aparna Dash	2011,vol 2(3); pg 82-84.	Peer reviewed index in journal seek, openJ gate, Hinari Ulrich	III	5
41.	Biscupidization – Divide and Rule.	Dental Horizon	Dr. R. Mensudar, Dr.P.Vivekanandhan.	2010; vol 5:pg 20-21	<a href="http://www.dentalhorizon.net-magazine">www.dentalhorizon.net-magazine</a>	-	0
42.	Shear Bond evaluation of composite resin bonded to Nickel Chromium alloy	Journal of Clinical and Diagnostic Research	Sheik Mohammed S, Rathakrishnan Mensudar, Vridhachalam Ganapathy Sukumaran, Venkatachalam Prakash, Arumugam Karthick, Arunajatesan Subbiya	Aug 2018;12(8) ZC01- ZC04	Scopus	I	15