




Bharath Institute of Higher Education and Research

Faculty Profile

Personal Details	
< Name>: Dr. SHOBHANA R	
<Designation> : SENIOR LECTURER	
<Department> : CONSERVATIVE DENTISTRY AND ENDODONTICS	
< Name of Institution>: SREE BALAJI DENTATAL COLLEGE AND HOSPITAL	
<mobile> : 8610017138	
< email>: r.shobhana2009@gmail.com	

Area of Interest	Endodontic therapy, Bonding concepts and adhesion, Restorative dentistry, Nanodentistry, Vital pulp therapy.
------------------	--

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.D.S		SRM University, SRM Dental College, Chennai	First class	August, 2017
M.D.S	CONSERVATIVE DENTISTRY AND ENDODONTICS	BHARATH INSTITUTE OF HIGHER EDUCATION & RESEARCH (BIHER), SREE BALAJI DENTAL COLLEGE AND HOSPITAL	First class	July, 2022
PhD				

Work Experience as on Oct-2020							
Name of the Institution/Company		Position		From		To	
Sree Balaji Dental College & Hospital		Senior Lecturer (Full-time)		20.07.2022		Till date	
Total experience	<Years> 21 days	Teaching	<years> 21 days	Research	<years> 21 days	Administration	<years> 21 days

Research Publications				
International Journal	National Journal	International Conference	National Conference	Total Number of Publications
7	6	NIL	NIL	13

Recent Publications(Journals)- Chronological order		
S.NO.	TITLE OF THE ARTICLES	
1	ATTACHED AS ANNEXURE	
2		
3		

Memberships in Professional Bodies	
Sl.No	Name of the Professional Body
1.	Life member of Indian Association of Conservative Dentistry and Endodontics (IACDE).

Roles and Responsibilities	
Sl.No	Details
1.	Staff incharge for First year B.D.S Students for the Dept of Conservative Dentistry and Endodontics – Balaji Dental college and Hospital.

Awards Received	
Sl.No	Details
1.	WON ENCOURAGEMENT AWARD in Biochem Elite 2013 held in SRM Dental College.
2.	Presented and WON BEST POSTER in 31 st Tamil Nadu State Dental Conference 2014 in Prosthodontics on DIFFERENT TYPES OF IMPLANT DESIGN.
3.	WON BEST POSTER in 9 th International BDS student's seminar on Basic Medical Sciences in Anatomy on topic entitled KLIPPEL FIEL SYNDROME.
4.	BEST SCIENTIFIC PAPER PRESENTATION in 3 rd International conference of ECCLIRES 2021 on 21 st – 23 rd December, 2021.

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.	Mid-root perforation repair with Mineral Trioxide Aggregate and Endodontic rehabilitation with Fibre Reinforced Post- A Case Report.	Journal of Positive School Psychology.	Suresh Mitthra, Kittappa Karthikeyan, Ramu Shobhana , Sekar Mahalaxmi.	2022; 6(5): 641-649	Scopus	I	7.5
2.	A Review On Management Of Open Apex In Permanent Teeth.	International Journal of Aquatic Science.	Ramu Shobhana , Venkatachalam Prakash, Alagarsamy Venkatesh, Paramasivam Vivekanandhan	2021; 12(3):20 55-2061	Google scholar	I	7.5
3.	Applications of Chitosan in Conservative dentistry and endodontics: A Review.	International Journal of Aquatic Science.	Venkatachalam Prakash, Ramu Shobhana , Alagarsamy Venkatesh, Arunajatesan Subbiya.	2021; 12(3): 2062-2067	Google scholar	I	7.5
4.	Permanent Mandibular Incisor with two root canals- A Case Report	European Journal of Molecular & Clinical Medicine.	Newbegin Selvakumar, Gold Pearlin Mary, Ramu Shobhana , Balasubramaniam Anuradha,	2020; 7(3): 2100-2103	Scopus	I	15

			Alagarsamy Venkatesh.				
5.	Ergonomics in dentistry to enhance work efficiency.	Journal of critical reviews.	Ramu Shobhana , Nagarajan Geethapriya, Newbegin Selvakumar Gold Pearlin Mary, Ramachandran Tamilselvi.	2020; 7(14):34-3426	Scopus	I	15
6.	Applications of laser in the field of Endodontics : an update.	European Journal of Molecular & Clinical Medicine.	Ramu Shobhana , Arumugam Karthick, Suresh Mitthra, Balasubramanian Anuradha.	2020; 7(10): 646-651	Scopus	I	15
7.	An overview on root perforations: diagnosis, prognosis and management .	European Journal of Molecular & Clinical Medicine.	Suresh Mitthra, Ramu Shobhana , Venkatachalam Prakash, Paramasivam Vivekanandhan.	2020; 7(5): 1240-1244	Scopus	I	7.5
8.	Comparative Evaluation of Apically Extruded Debris Using Rotary and Reciprocating NiTi Instruments: An <i>In Vitro</i> Study.	Journal of Operative Dentistry and Endodontics.	Arunajatesan Subbiya, Nagarajan Geethapriya, Siddique Jahir, Venkatachalam Prakash, Alagarsamy Venkatesh, Ramu Shobhana .	2019; 4(2): 68-71	EBSCO, J Gate, SJIF	I	5
9.	Permanent Mandibular Second Premolar with Vertucci Type II Configuration: A Case Report.	Indian Journal of Public Health Research and Development.	Ramu Shobhana , Arunajatesan Subbiya, Nagarajan Geethapriya, Balasubramanian Anuradha.	2019; 10(11): 2854-2856	Scopus	I	15

10.	Need for Evidence Based Dentistry in Clinical Practice—A Review.	Indian Journal of Public Health Research and Development	Nagarajan Geethapriya, Arumugam Karthick, Dhakshinamoorthy Malarvizhi, Ramu Shobhana.	2019; 10(12): 2136-2138	Scopus	I	7.5
11.	Endodontic Retreatment of Mandibular Second Molar with Middle Mesial Canal: A Case Report.	Indian Journal of Public Health Research and Development	Ramu Shobhana, Arunajetasan Subbiya, Nagarajan Geethapriya, Balasubramanian Anuradha.	2019; 10(11): 2857-2860	Scopus	I	15
12.	Green Dentistry an Innovative Approach: A Review.	Indian Journal of Public Health Research and Development	Nagarajan Geethapriya, Arunajetasan Subbiya, Balasubramanian Anuradha, Ramu Shobhana.	2019; 10(11): 2818-2821	Scopus	I	7.5
13.	Review on Inhibition of Osteoclastic Activity by Mineral Trioxide Aggregate (MTA).	Indian Journal of Public Health Research and Development	Balasubramanian Anuradha, Ramu Shobhana, Suresh Mitthra, Dhakshinamoorthy Malarvizhi.	2019; 10(8): 1629-1633	Scopus	I	7.5

PUBLICATIONS DETAILS TABLE WITH DCI POINTS – BOOK PUBLICATIONS

SL. NO	TITLE	PUBLISHER DETAILS / ISBN NO	AUTHORS	YEAR	CATEGORY I/II/III	DCI POINTS
1.	Regenerative Endodontics	SBDCH International Print ISBN: 978-93-5437-997-0.	Dr. A. Venkatesh, Dr. R. Shobhana, Dr. K. Gayathri	2021	III	2.5

