

## Bharath Institute of Higher Education and Research

## **Faculty Profile**

## **Personal Details**

Name: Revathy. P

Designation : Senior Lecturer

Department : Conservative dentistry and endodontics

Name of Institution : Sree Balaji Dental College and Hospital

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Area of Interest	Conservative dentistry	v & endodontics

Subjects Taught		
UG	PG	
Dental materials	Conservative dentistry	
Conservative dentistry	Endodontics	
Endodontics		

Academic Background								
Degree	Specialization	University	Class	Month & Year				
				of Passing				
B.D.S	-	Meenakshi academy	First	August				
		of higher education		2016				
		and research						
M.D.S	Conservative	Tamilnadu M.G.R	First	August 2021				
	dentistry and	university						
	endodontics							
PhD								

Work Experience as on Oct-2020					
Name of the	Position	From	То		
Institution/Company					
Chettinad dental	Senior lecturer	04-10-2021	07-02-2023		
college and research					
institute					

Sree Balaji dental college and hospital		Senior le	ecturer	09-02	-2023	Till date	
college and	Hospitai						
Total experience	Years 3 years and 8 months	Teaching	years	Research	years	Administration	years

	Research Publications					
International	National Journal	International	National	Total		
Journal		Conference	Conference	Number of		
				Publications		
6	3	1	5	9		

## Recent Publications(Journals)- Chronological order

S.NO.	TITLE OF THE ARTICLES	JOURNAL NAME	AUTHORS NAME	YEAR/VOL/ISSU E/PAGE NO	INDEXED
1	Comparative evaluation of Human pulp tissue dissolution by Sodium hypochlorite, Sodium hypochlorite combined with Etidronate and Oxygen fluid® with and without Sonic Agitation: An invitro study.	International Journal of Medical Science and Current Research (IJMSCR).	Parthasarathy Revathy, Kumarappan Senthil kumar, Anupama Ramachandran, Kadandale Sadasiva, Manu Unnikrishnan, Honap Manjiri Nagesh	2021 4(3)1023-28	PUBMED NLM
2	Comparative Evaluation of Smear Layer Removal in Apical Third Using Four Different Irrigants with Ultrasonic Agitation: An In	Cureus	Kalaiarasi Murugesan, Sankar Vishwanath ,Sadasiva Kadandale, Yashini Thanikachalam, Revathy Parthasarathy, Sangita Ilango	2022 14(3): e23142	PUBMED, Web of Science

	Vitro Scanning Electron Microscopy (SEM) Analysis.				
3	An Interdisciplinary Management of Avulsed Maxillary Incisors: A Case Report.	Cureus	Revathy Parthasarathy, Srividhya Srinivasan, Vikram C, Yashini Thanikachalam, Anupama Ramachandran	2022 14(4):e23891	PUBMED, Web of Science
4	Comparative evaluation of outcome of natural antioxidants on shear bond strength of composite bonded to bleached enamel: An In vitro study.	Journal of Pharmacy and Bioallied Sciences	Srividhya Srinivasan, Sadasiva Kadandale, Sankar Vishwanath, Kalaiarasi Murugesan, Revathy Parthasarathy, Yashini Thanikachalam	2022 14: S638-43 Supplement 1	PUBMED, SCOPUS, Web of Science
5	Comparative Evaluation of Retention of Fiber Posts in Different Dentin Regions Using Various Bonding Techniques: An In Vitro Study.	Cureus.	Yashini Thanikachalam, Sadasiva Kadandale, Sangita Ilango, Revathy Parthasarathy, Sankar Vishwanath, Srividhya Srinivasan	2023 15(1): e33971	PUBMED, Web of Science
6	Role of Nitric Oxide in Pulpal Tissue Regeneration: A Narrative Review	European Journal of Molecular &	Shreedevi. E, Sreelakshmi P S, Janani Karunakaran, Visshnuvardhini	2023 Volume 10 Issue 01 4646-57	Web of Science

		Clinical	S R, Revathy		
		Medicine.	Parthasarathy,		
			Kaavya		
7	Antibiotic Prescription Patterns for Endodontic Procedures in India: A KAP Survey	Cureus	Ramya Vengidesh , Sadasiva Kadandale , Anupama Ramachandran , Srividhya Srinivasan , Revathy Parthasarathy , Yashini Thanikachalam , Praveen Kumar	2023 15(4): e37804.	PUBMED, Web of Science
8	Current Trends in Intentional Replantation Treatment Among Endodontists and Postgraduate Students in India, the United States of America, and the United Kingdom: A Cross- Sectional Study	Cureus	Vijayaragavan Praveen Kumar, Kadandale Sadasiva, Jwaalaa Raj kumar, Anupama Ramachandran, Revathy Parthasarathy, Yashini Thanikachalam	2023 15(5): e39742	PUBMED, WOS
9	Efficacy of Tooth Bleaching With Prior Application of Two Different Desensitizing Agents: An In Vitro Study	Cureus	Revathy Parthasarathy, Senthilkumar Kumarappan, Sankar Vishwanath, Yashini Thanikachalam, Srividhya Srinivasan,	2023 15(7): e41361.	PUBMED, WOS

		Shwetha Ramachandran		
Knowledge, Attitude, and Practices of White Spot Lesion Management Among Dental Professionals in South India: A Cross-Sectional Study	Cureus	Revathy Parthasarathy, Srividhya Srinivasan, Sankar Vishwanath, Janani Karunakaran, Sangita Ilango, Nikesh Sakthi	2024 16(11): e74877	PUBMED central

	Recent Publications (Conferences ) -Chronological order					
Sl.No	Details					
	1. Exthetic indirect restoration – A					
	biomimetic approach – Incde					
	preconference Chettinad dental college					
	2018					
	2. IRCDE 1ST zonal conference (south)					
	Taminadu2018					
	3. 33PG IACDE NATIONAL CONFERENCE 2018					
	-vijaywada					
	4. SALSI – 1St International summit of saliva					
	symposium India – Saveetha dental					
	college 2019					
	5. CDE program - Gurukul 2019 "microscope					
	enhanced endodontics"					
	6. XI "adhesive dentistry – recent concepts":					
	Meenakshi Ammal dental college2019					

- 7. 27 TH IES NATIONAL CONFERENCE Maulana Azad dental college, New delhi 2019
- 8. RECAPITUALTION 12 3rd dimension in endodontics - Meenakshi Ammai dentai college
- 9. RESTOSCULPT IV Webinar SRM Kattankulathur dental college and hospital
- 10. CERT 6th PC colloquium online lecture and demozozo
- 11. Maximize your composite artistry Sri Sukhmani dental college and hospital
- 12. 12th IFER World Endodontic Online Congress 2020
- 13. KALEIDOSCOPE A virtual conference
  Army college of dental scelence 2020
- 14. GUIDED ENDODONTICS (online webinar) –
  Sree Balaii dental college and
- is. Conclave 2020 Tamilhadu Government dental college and hospital
- 16. The concepts in detection and management in Carlology
- 17. 35th IRCDE NATIONAL CONFERENCE 2021, Guwahati. Assam2021
- 18. CHAIRED SESSIONS for the scientific session at ARC 2022 7 TH PC colloquium and

MIDAS 2022 3rd Tamilnadu State Student conference

19. Paper presentation at Case
presentation convention at
Priyadharshini

dental college, Aug 2022

20. Paper presentation for delegate category in ARC 2022 - 7 TH PC

colloquium, Saveetha dental college

- 21. Chrired Sessions for the scientific session at hidrs 2023
- 22. Chrired Sessions for the scientific session at 10<sup>th</sup> Indian Dental Convention 2023
- 23. Laser workshop, srl venkateshwara dental college, 2023
- 24. Chaired Scientific Session at Indian Dental Convention, 2024
- 25. 32<sup>nd</sup> National Conference of Indian Endodontic Society, 2024

	Memberships in Professional Bodies						
Sl.No	Name of the Professional Body						
	INDIAN ASSOCIATION OF CONSERVATIVE DENTISTRY AND						
	ENDODONTICS						
	ASIA PACIFIC ASSOCIATION FOR DENTAL AND ORAL HEALTH						
	(APADENTO)						
	Training Programmes Attended						
Sl.No	Details in Chronological order						
	Laser workshop, Sri Venkateshwara dental college, 2023						

Lecture and Hands-on "DIGITAL SMILE DESIGN WITH PORCELAIN VENEERS", APRIL 2024
Simplified anterior restorations with style italiano, APRIL 2024
Basic life support course at Sree Balaji Dental college, AUG 2024
Handson workshop on "MAGNIFICATION IN ENDODONTICS", OCT 2024

Roles and Responsibilities		
Sl.No	Details	

Awards Received	
Sl.No	Details
	☐ BEST POSTER AWARD at IACDE 1ST ZONAL CONFERENCE (South) Tamilnadu by CEAT & 33rd IACDE NATIONAL CONFERENCE 2018
	☐ FIRST/ BEST POSTER AWARD at 27th IES NATIONAL CONFERENCE, Maulana Azad institute of Dental science, NEW DELHI 2019
	□ BEST POSTER AWARD at KALEIDOSCOPE – A virtual conference, Army college of dental science 2019