

## Bharath Institute of Higher Education and Research

## <u>FacultyProfile</u>

PersonalDetails	
Name: Dr.KR SADHANA	
Designation : SENIOR LECTURER	
Department : PROSTHODONTICS	
NameofInstitution : SREE BALAJI DENTAL COLLEGE AND HOSPITAL	
Mobile: 8903484320/9543369975	
Email: dr.krsadhana@gmail.com	

Area of Interest	Dental materials, maxillofacial prosthesis, Fixed and removable
	prosthetics, Implantology,

SubjectsTaught		
UG	PG	
Dental materials	Theoretical discussion - Dental materials, Fixed and removable Prosthodontics	
Pre clinical Prosthodontics		
Clinical Prosthodontics		
Short studies- ug research projects		

		AcademicBackground		
Degree	Specialization	University	Class	Month&Year of Passing
B.D.S		Sree Balaji Dental College & Hospital, BharathInstituteof Higher Education and Research		Nov2017
M.D.S	Prosthodontics	Sree Balaji Dental College & Hospital, BharathInstituteof HigherEducation and Research		July2022

PhD	Ongoing	SRM Institute of Science	
	(part-time	& Technology	
	external)		

WorkExperienceasonOct-2020			
Name of the	Position	From	То
Institution/Company			

Sree Balaji De College and H		Senior Lectu	ırer	20-07-2022		02-08-2023	
SRM Kattanku Dental College Hospital	ılathur	Assistant Pro	ofessor	07-08-2023		06-12-2024	
Sree Balaji De College and H		Senior Lectu	ırer	11-12-2024		Present	
Total experience	<years></years>	Teaching	<years></years>	Research	<years></years>	Administration	<years></years>
·			2.6		01		NA

	Res	search Publications		
International Journal	NationalJournal	International Conference	National Conference	Total Number of Publications

	RecentPublications(Journals)-Chronologicalorder				
S.NO.	TITLEOFTHEARTICLES	JOURNALDETAILS			
1	Psychological benefits with denture characterization in edentulous patients – A review	Indian Journal of Public Health Research and Development,Dec2019, Vol.10,Issue12,p2366- 2369.			
2	Osseodensification in dental implants- Areview	Indian Journal of Public Health Research and Development,Dec2019, Vol.10,Issue12,p1209- 1211.			
3	Nanorobots –A small wonder	BioscienceBiotechnology ResearchAsia2016;13(4)			
4	A Comparative Evaluation of Antifungal and Physical Properties When Nanoparticles Are Incorporated Into The Tissue Conditioner: An In Vitro Study	CUREUS - Journal Of Medical Science DOI: 10.7759/cureus.67348			

5	The Prevalence Of Alveolar Ridge Defects According To Seibert's Classification: A Cross-Sectional Study	CUREUS- Journal Of Medical Science DOI: 10.7759/CUREUS.75602
6	Prosthetic Armamentarium in Implant Dentistry (Acceptance recieved)	RGUHS Journal of Implant Dentistry
7	Digital impression versus conventional impressions in Prosthodontics :A literature review	Journal of medical and dental sciences
8	Analysing the stress distribution effects of different implant Thread designs through three dimensional finite element analysis – original research	
	(Conferences)-Chronologicalorder	
Sl.No	Details	
1		

	MembershipsinProfessionalBodies
Sl.No	Name of the Professional Body
	TrainingProgrammesAttended
Sl.No	DetailsinChronologicalorder

RolesandResponsibilities		
Sl.No	Details	

AwardsReceived	
Sl.No	Details