



Bharath Institute of Higher Education and Research

Faculty Profile

Personal Details	
Name DR.V.RAMYA	
Designation PROFESSOR	
Department PERIODONTOLOGY AND IMPLANTOLOGY	
Name of Institution SREE BALAJI DENTAL COLLEGE	
mobile 8754487982	
email dr.ramya@yahoo.co.in	

Area of Interest	PERIOMEDICINE
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Subjects Taught	
UG	PG
PERIODONTOLOGY	PERIODONTOLOGY

Academic Background				
Degree	Specialization	University	Class	Month & Year of Passing
MDS	PERIODONTOLOGY	ANNAMALAI UNIVERSITY	SECOND CLASS	MAY 2010
BDS	-	VMSDC SALEM		OCT 2006

Work Experience as on Oct-2020			
Name of the Institution/Company	Position	From	To
SREE BALAJI DENTAL COLLEGE	SENIOR LECTURER	NOVEMBER 2010	OCTOBER 2014
SREE BALAJI DENTAL COLLEGE	READER/ASSOCIATE PROFESSOR	NOVEMBER 2014	OCTOBER 2019

SREE BALAJI DENTAL COLLEGE		PROFESSOR		NOVEMBER 2019		TILL DATE	
Total experience		Teaching		Research 14years 9 months		Administration 10 years	
14 years 9 months		14 years 9months					

Research Publications				
International Journal	National Journal	International Conference	National Conference	Total Number of Publications
10	20		2	30
Recent Publications(Journals)- Chronological order-				

s.no	Title	Journal	Authorship	Indexing agency
1	Assessment Of Gingival Phenotype - A Key Determinant For Treatment Planning Using Two Different Methods	JIDAT	1	IDA
2	Analysis of protein interaction network in obesity linked with periodontitis	Bioinformation	1	PUBMED
3	Effectiveness of photobiomodulation with and without hyaluronic acid gel on gingival depigmentation: a randomised control clinical trial	The Journal of Contemporary Dental Practice	2	SCOPUS
4	Understanding the role of salivary proteomic markers in detecting chronic periodontitis in adults with obesity—A systematic review	Dental journal(MALAJAH KODOKITERAN GIGI)	1	SCOPUS

5	Assessing Periodontal Inflammation in Obese Individuals: Introducing Periodontal Inflammatory Surface Area (PISA) As A Comprehensive Measurement for Periodontitis -Pilot Study ,	<i>Journal of Natural Science</i>	1	WEB OF SCIENCE
6	Link Between Obesity and Periodontitis Severity: A Population-Based Study	<i>International Journal of Life Science and Pharma Research</i>	1	WEB OF SCIENCE
7	Surgical Excision of Hypertrophic Tissue and Retrieval of Orthodontic Mini-implant using Diode Laser- A Rare Case Report	<i>Journal of Clinical and Diagnostic Research</i>	2	WEB OF SCIENCE
8	Unraveling the Intricacies: Pioneering Insights into the Interplay of the Gut and Oral Microbiome in Diabetes and Periodontal Disease	<i>Journal of Clinical and Diagnostic Research</i>	2	WEB OF SCIENCE
9	Salivary Biomarkers for Periodontal Diseases and Personalized Monitoring-A Critical Review	<i>Bulletin of Environment, Pharmacology and Life Sciences</i>	1	WEB OF SCIENCE
10	Effect of microcurrent electrical stimulation on acupoints to control gag reflex in patients receiving prosthodontic treatment	AFJBS	2	SCOPUS
11	Impact of metabolic syndrome on the risk of	AFJBS	1	INTERNATIONAL PEER REVIEWED

	Periodontal disease: An analysis by two different assessment tools			
12	Exploring The Potential Challenges Of Proteomics In Dentistry A Critical Review	AFJBS	1	INTERNATIONAL PEER REVIEWED
13	To Determine The Efficacy Of 0.12%Chlorhexidine Mouthrinses In Reducing Viable Bacterial Count In Dental Aerosols When Used As A Preprocedural Rinse During The Pandemic Era -A Prospective Clinical Pilot Study	ASIAN JOURNAL OF ADVANCES IN MEDICAL SCIENCES	1	INTERNATIONAL PEER REVIEWED
14	Burning Mouth Syndrome in a Medically Compromised Geriatric Patient: A Case Report and Review of Literature D	JOURNAL OF DENTAL SCHOOL	2	INTERNATIONAL PEER REVIEWED
15	Risk Assessment in Periodontal Disease – A New Way of Predicting the Periodontal Disease Outcome	INDIAN JOURNAL OF LIFE SCIENCE AND PHARMACEUTICAL RESEARCH	2	NATIONAL
16	Gingival Depigmentation Using Microneedling Technique And Hyaluronic Acid Mesotherapy -A Case Report	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	4	WEB OF SCIENCE
17	Role of TM7 in the Oral Microbiome and its Implications for Periodontal Disease: A Systematic Review	JOURNAL OF PHARMACY AND BIOALLIED SCIENCE	2	PUBMED
18	Molecular docking analysis of piperine with CDK2, CDK4, Cyclin D and Cyclin T proteins.	BIOINFORMATION	4	PUBMED

19	Personalised periodontal medicine--a paradigm shift.	JOURNAL OF PUBLIC HEALTH RESEARCH AND DEVELOPMENT	1	SCOPUS
20	Role of Complement System in Dysbiosis and Periodontal Inflammation-An Overview	JOURNAL OF PUBLIC HEALTH RESEARCH AND DEVELOPMENT	1	SCOPUS
21	An Evidence based approach for decision making in dental implants.	JOURNAL OF PUBLIC HEALTH RESEARCH AND DEVELOPMENT	1	SCOPUS
22	Efficacy of Locally Delivered 1% Metformin (MF) in Treating Periodontal Intrabony Defects: A Systematic Review.	JOURNAL OF PUBLIC HEALTH RESEARCH AND DEVELOPMENT	2	SCOPUS
23	Effect of chebulinic acid on Bcl-2 and p53 protein expression in A431 human skin cancer cells in vitro..	DRUG INVENTION TODAY	2	SCOPUS
24	Free radical scavenging potentials of Triphala: A medicinal herb used in Indian Ayurvedic system of medicine.	DRUG INVENTION TODAY	2	SCOPUS
25	Diabetes And Periodontal Diseases	EUROPEAN JOURNAL OF MOLECULAR &CLINICAL MEDICINE	2	SCOPUS
26	Efficacy of piper betel-based mouthwashes on dental Plaque and gingival inflammation: a systematic review.	EUROPEAN JOURNAL OF MOLECULAR &CLINICAL MEDICINE	1	SCOPUS
27	Smoking And Periodontal Diseases.	EUROPEAN JOURNAL OF MOLECULAR &CLINICAL MEDICINE	2	SCOPUS

28	Patterns Of Wound Healing Following Various Periodontal Procedures – A Review.	EUROPEAN JOURNAL OF MOLECULAR & CLINICAL MEDICINE	3	SCOPUS
29	Management of Ankyloglossia with Scalpel and Electro surgery Method. Indian Journal of Multidisciplinary Dentistry	INDIAN JOURNAL OF MULTIDISCIPLINARY DENTISTRY	1	NATIONAL
30	Improved Wound Healing by Low Level Lasers.	JIDAT	1	UGC CARE

Memberships in Professional Bodies	
Sl.No	Name of the Professional Body
1	Indian Society of Periodontology
2	Indian association of Oral and Maxillofacial Pathology
3	Indian Dental Association

Training Programmes Attended	
Sl.No	Details in Chronological order

1	Teachers training Programm Vascular endothelial growth factor, diabetes mellitus and periodontal disease interrelationships - a review e, Dr.MGR Medical University.
2	Next generation sequencing Bionivid technologies, November 2016
3	BASIC LIFE SUPPORT program 2024
4	Laser fellowship WCLI (LASER DENTISTRY)

Roles and Responsibilities	
Sl.No	Details
1	Undergraduate Periodontics Clinics and Academics
2	Postgraduate Clinics, Academia and research activities
3	Clinical Research activity
4	Periodontal Diagnosis and treatment of out-patients attending Sree Balaji Dental hospital

Awards Received	
Sl.No	Details

1	BEST DENTIST AWARD 2020 WORLD DENTAL CONFERENCE UK 202
2	BEST RESEARCHER AWARD IN IDA 2025