



Bharath Institute of Higher Education and Research

Faculty Profile

Personal Details	
Name DR. ANITHA BALAJI	
Designation PROFESSOR	
Department DEPT OF PERIODONTICS	
Name of Institution SREE BALAJI DENTAL COLLEGE	
Mobile : 9840017004	
email : dranithabalaji12@gmail.com	

Area of Interest	Clinical research
-------------------------	-------------------

Subjects Taught	
UG	PG
Periodontics	Periodontics

Academic Background				
Degree	Specialization	University	Class	Month & Year of Passing
BDS		DR.MGR University		2002
MDS	PERIODONTICS	RAMACHANDRA UNIVERSITY		2005

Work Experience as on Oct-2020							
Name of the Institution/Company		Position		From		To	
SBDCH		LECTURER		AUG 2005		SEPT 2009	
SBDCH		READER		SEPT 2009		SEPT 2014	
SBDCH		PROFESSOR		SEPT 2014		JUNE 2006	
SBDCH		PROFESSOR & HOD		JUNE 2006		TILL DATE	
Total experience	20 Years	Teaching	20 Years	Research	15 Years	Administration	7 Years

Research Publications				
Journal International	National Journal	International Conference	National Conference	Total Number of Publications
18	26			44
Publication List				
Sl.No	Details			
1.	Accelerating the Orthodontic Treatment Using Periodontally Accelerated Osteogenic Orthodontics (PAOO): A Periodontic-Orthodontic Interrelationship			
2.	Preserving Peri-Implant Soft Tissue Health: A Case Report on Immediate Implant Placement Using the Socket Shield Technique			
3.	Gram positive microorganisms in periodontics			
4.	Conventional Versus Osseodensification Drilling in the Narrow Alveolar Ridge: A Prospective Randomized Controlled Trial			
5.	The Unilateral Enigma: An Oral-contraceptive Related Gingival Enlargement			
6.	Mari's novel T shaped incision in frenotomy technique with bilateral pedicle flap- an aesthetic approach			
7.	Characterization of missense nonsynonymous single-nucleotide polymorphism of runt-related transcription factor-2 gene – An <i>in silico</i> approach			
8.	Survival Rate of Immediate Implants in Periodontally Compromised Patients: A Systematic Review			
9.	Biphasic Calcium Phosphate in the Extraction Socket Preservation: A Systematic Review			
10.	<i>Porphyromonas levii</i> – A Boon for Periodontists?			
11.	Ternion Approach of Surgical Coverage in Single Tooth Recession: A Case Report on a Novel Technique			
12.	Achieving Clinical Success in Root Coverage and Aesthetic Improvement by Using Subepithelial Connective Tissue Grafts: A Report of Two Cases			
13.	Periosteum for Root Coverage in an Isolated Gingival Recession as an Autogenous Graft: A Case Report			
14.	Frenectomy Managed by a Bilateral Pedicle Flap: A Case Report			
15.	The Use of Computer-Aided Design and Computer-Aided Manufacturing (CAD/CAM) Technology for Zirconia Crowns After Laser-Assisted Crown Lengthening and Retraction: A Case Report			
16.	EFFICACY OF ALLOGENIC BLOCK GRAFT IN AUGMENTATION OF HUMAN ANTERIOR MAXILLA: A SYSTEMATIC REVIEW			

17.	Surgical Excision of Hypertrophic Tissue and Retrieval of Orthodontic Mini-implant using Diode Laser- A Rare Case Report
18.	Management Of Miller Class III Gingival Recession With Gingival Unit Graft Alone And Gingival Unit Graft With PRF Glue In Lower Anterior – A Case Series
19.	Intrusion of Maxillary Molar Using Mini Implants for Advancement of Preprosthodontic Space- A Case Report
20.	Association of Human Leukocyte Antigen with Periodontitis by Next Generation Sequencing – A Cross Sectional Study
21.	EFFICACY OF CURCUMIN AS AN ADJUNCT TO SCALING AND ROOT PLANING IN PERIODONTITIS PATIENTS – A CLINICAL AND MICROBIOLOGICAL STUDY
22.	Assessment of Salivary tBARS Level in Pregnant and Nonpregnant Women with Gingivitis before and after Scaling.
23.	Contribution of Metagenomics Towards Identification of Oral Flora - A Review
24.	Metagenomics Shows Ubiquitous Nature of Red Complex Bacteria, Favoring New Classification of Periodontitis.
25.	Firmicutes – The Lesser Known Flora Playing Greater Roles in Periodontitis.
26.	Effectiveness of adjunctive use of probiotic blend in nonsurgical periodontal therapy Background.
27.	Management of ankyloglossia with scalpel & electrosurgery method. Indian Journal of Multidisciplinary Dentistry
28.	AMSA (Anterior middle superior alveolar) Injection: A boon to maxillary periodontal surgery. Journal of clinical and diagnostic research
29.	A pilot study of mini implants as a treatment option for prosthetic rehabilitation of ridges with suboptimal bone volume. Journal of maxillofacial and oral surgery
30.	Placement of endosseous implant in infected alveolar socket with large fenestration defect: A comparative case report. Journal of Indian society of periodontology
31.	Tooth splinting using fiber reinforced composite. Madras Indian dental association subscribers gazette
32.	Salivary interleukin 6 -A pioneering marker for correlating diabetes and chronic periodontitis: A comparative study. Indian journal of Dental Research
33.	Angiotensin 2 levels in gingival tissues from healthy, patient with nifedipine induced gingival overgrowth and non responders on nifedipine. Journal of clinical diagnostic and research
34.	Prevotella ruminicola – Boon or bane in Periodontology. Biomedical Research
35.	Efficacy of flapless dental implants – A systematic review. European journal of molecular and clinical medicine
36.	Tooth Mobility. European journal of molecular and clinical medicine
37.	The Oral Microbiome in health and disease. European journal of molecular and clinical medicine
38.	Principles of periodontal surgery. European journal of molecular and clinical medicine

39.	Assessment of salivary tBARSlevel in pregnant and non pregnant women with gingivitis before and after scaling. Indian journal of public health research and development
40.	Firmicutes-the lesser known flora playing greater roles in periodontitis. Indian journal of public health research and development
41.	Gram positive microorganism in periodontitis. Drug invention today
42.	Metagenomics shows ubiquitous nature of red complex bacteria favouring new classification of periodontitis. Indian journal of forensic medicine and toxicology
43.	Contribution of metagenomics towards identification of oral flora-A review. Indian journal of public health research and development
44.	Efficacy of curcumin as adjunct to scaling and root planning in periodontitis patient - A clinical and microbiological study. Drug invention today
45.	Porphyromonas levii–A Boon for Periodontists?
46.	ROLE OF PIEZOELECTRIC DEVICE IN PERIODONTICS
47.	Eggshell Derived Nanohydroxyapatite as a Bone Graft for Intrabony Defects was Evaluated Using (CBCT)-A Randomized Controlled Trial
48.	Latex Fruit Syndrome and Periodontitis-A Missing Link
49.	Effectiveness of adjunctive use of probiotic blend in nonsurgical periodontal therapy Background.
50.	Intrusion of Maxillary Molar Using Mini Implants for Advancement of Preprosthodontic Space- A Case Report

--	--

Sl.No	Name of the Professional Body
1	MEMBER OF INDIAN SOCIETY OF PERIODONTOLOGY
2	MEMBER OF INDIAN SOCIETY OF DENTAL RESEARCH
3	MEMBER OF INDIAN DENTAL ASSOCIATION

Sl.No	Details in Chronological order
1	RESEARCH METHOD OLOGY
2	FACULTY TRAINING PROGRAMME -MGR UNIVERSITY
3	MOLECULAR BIOLOGY RESEARCH PROGRAMME

Sl.No	Details
1	PG STUDENT S INCHARGE
2	DEPATMENT INSTRUMENTS INCHARGE
3	BMW OF SREE BALAJI DENTAL COLLEGE
Sl.No	Details
1	FELLOWS HIP AWARD -ISDR

