



Bharath Institute of Higher Education and Research

Faculty Profile

Personal Details	
Name: Dr. Nilofer Farjana Habeeb Rahman M.D.S..	
Designation : Assistant Professor/Research Scholar	
Department : Periodontics and Oral Implantology	
Name of Institution : Sree Balaji Dental College and Hospital	
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Area of Interest	Alternative medicine for periodontal treatment/Periodontal regeneration
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Subjects Taught	
UG	PG
Periodontics	Periodontics

Academic Background				
Degree	Specialization	University	Class	Month & Year of Passing
B.D.S	General Dentistry	M.G.R. University Chennai	1 st	April 2006
M.D.S	Periodontics and Oral Implantology	Bharath university Chennai	Gold Medallist	April 2015
PhD/Research scholar	Periodontics	Bharath Institute of Higher Education and Research	Ongoing July 2022 Batch	

Work Experience							
Name of the Institution/Company		Position		From		To	
ASAN Memorial Dental College		Senior Lecturer		01/08/2018		19/07/2019	
Sree Balaji Dental College & Hospital		Senior Lecturer		15/12/2021		Till Date	
Bharath University		Research Scholar		01/07/2022		Till Date	
Total experience	<Years> 10 years	Teaching	<years> 4 years 11 months	Research	<years> 4 years 7 months	Administration	<years> 7 years

Research Publications				
International Journal	National Journal	International Conference	National Conference	Total Number of Publications
3	12	2	2	31

S.no	Title of the articles	Journal	Authorship role	Indexing agency
1.	Effect of Oral Curcuma Gel in Gingivitis Management - A Pilot Study.	Journal of Clinical and Diagnostic Research.	1	PubMed
2.	Could Ozone therapy give a predictable outcome in aggressive periodontitis? A Case Report.	Journal of Biomedicine.	2	SCOPUS PubMed
3.	Resolvins: A Novel Therapeutic Approach in treating periodontal disease.	Interdisciplinary Journal of Dentistry.	1	University Journal
4	Saliva as a Biomarker.	Journal of BioMedicine.	1	SCOPUS
5	Resolvins and periodontal disease.	Interdisciplinary journal of dentistry.	1	University Journal
6	Innovation in tooth brushing – Bluetooth technology	Indian journal of research	1	UGC CARE
7	3D dentistry – A Boon to mankind	International journal of applied research.	1	UGC CARE
8	Chronic periodontitis and Hypertension – A Systematic Review	Indian Journal of Public Health Research and Development.	2	SCOPUS UGC CARE
9	An Oligomeric Proanthocyanidin Nutritional Supplement in the Treatment of Gingivitis – A pilot study	Research Journal of Pharmaceutical Sciences.	1	Google Scholar
10	Management of Chronic Periodontitis Using Diode laser and Tetracycline Fibers - A Case report.	Journal of oral research and review.	1	Web Of Science
11	Dental Practice during COVID-19 Pandemic - A Narrative Review	International Journal of Science and Research (IJSR)	1	Google Scholar
12	Pyogenic Granuloma Related to Trauma- A Brief Case Report	International Journal of Dental Science and Innovative Research (IJD SIR)	1	Web of Science
13	Association of Human Leukocyte Antigen with Periodontitis by Next Generation Sequencing -A Cross-Sectional Study	IOSR Journal of Dental and Medical Sciences (IOSR-JDMS)	2	SCOPUS WOS PUBMED
14	Noval Hydrogel–based scaffold : The futuristic biomaterial for integrated periodontal regeneration	International Journal of Dental Science and Innovative Research (IJD SIR)	1	Web of Science
15	Effectiveness orf adjunctive use of probiotic blend in non-surgical periodontal therapy	International Journal of Early Childhood Special Education	1	Google Scholar
16	Comparison of manual toothbrushes with different Bristle Designs in terms	Indian Journal of Community Medicine	1	SCOPUS

	of cleaning efficacy and plaque control: A Pilot Study			
17	Survival rate of immediate implant in periodontally compromised patients: A systematic review	Journal of pharmacy and bioallied science	4	SCOPUS
18	Biphasic calcium phosphate in the extraction socket preservation: A systematic review	Journal of pharmacy and bioallied science	3	SCOPUS
19	Management of Self-inflicted Traumatic Bone Defect Using NIPSA Rare Case Report	Journal of Chemical Health Risk	3	SCOPUS
20	Lipids and Periodontal Disease: A Glimpse	African Journal of Biological Sciences	5	Embase
21	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	African Journal of Biological Sciences	5	Embase
22	Characterization of missense nonsynonymous single-nucleotide polymorphism of runt-related transcription factor-2 gene -An in silico approach	Indian journal of pharmacology	2	SCOPUS
23	Achieving Clinical Success in Root Coverage and Aesthetic Improvement by Using Subepithelial Connective Tissue Grafts: A Report of Two Cases	Cureus	2	SCOPUS PubMed
24	Analysis of protein interaction network in obesity linked with periodontitis	Bioinformation	5	PubMed
25	Cissus quadrangularis: A comprehensive review as an emerging biomaterial for periodontal regeneration	Journal of oral research and review	1	Web Of Science
26	Viosterol and Periodontitis along with Hypertension and Periodontitis	Lambert Book Publication	1	Google Scholar
27	Periodontal Ligament Stem Cells (PDLSC): A Promising Strategy for Periodontal Regeneration	Der Pharma Chemica Journal for Medicinal Chemistry, Pharmaceutical Chemistry, Pharmaceutical Sciences, and Computational Chemistry	1	Google Scholar
28	Gingival Depigmentation using Microneedling Technique and Hyaluronic Acid Mesotherapy: A Case Report	Journal of Clinical and Diagnostic Research.	2	Web of Science
29	Cissus quadrangularis: A phytonutrient for periodontal regeneration	Lambert Book Publication	1	Google Scholar
30	Assessment of gingival phenotype - A key determinant for treatment planning using two different methods	Journal of the Indian Dental Association	2	IDA Journal
31	In-silico study on biomolecules derived from Cissus quadrangularis towards anti-inflammation	Journal of Genetic Engineering and Biotechnology	1	Scopus

Memberships in Professional Bodies	
Sl.No	Name of the Professional Body
Training Programmes Attended	
Sl.No	Details in Chronological order
	Research Methodology and Biostatistics Lectures and Workshop on Medical Emergencies in Dental Practice

Roles and Responsibilities	
Sl.No	Details
1	Undergraduate Department In-Charge
2	Postgraduate Guide
3	Mentor for Undergraduate students
4	Guide for UG and PG Clinical and Research

Awards Received	
Sl.No	Details
1	First Position for paper presentation in the World Dental Science and Oral Health Conference
2	First Place for paper presentation in AIMST dental E-Conference (AIDEC), Malaysia