




## Bharath Institute of Higher Education and Research

### Faculty Profile

Personal Details	
< Name: <b>Dr.Vidya Rani</b>	
<Designation: Reader	
<Department: Oral Pathology	
< Name of Institution: Sree Balaji Dental College and Hospital	
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Area of Interest	Oral Cancer/Precancer research
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Subjects Taught	
UG	PG
Oral pathology	Oral pathology, Research

Academic Background				
Degree	Specialization	University	Class	Month & Year of Passing
MDS	Oral pathology	University of Kerala	unclassified	December 2005
BDS	-	Rajiv Gandhi University of Health Sciences, Bangalore	1 <sup>st</sup> class	December 2001

Work Experience as on Oct-2020			
Name of the Institution/Company	Position	From	To
Kannur Dental College, Kannur, Kerala. India.	Assistant Professor	<b>Dec 2005</b>	<b>Dec 2008</b>
MamataDentalCollege, Khammam, Andhra Pradesh	Assistant Professor and Reader	<b>Dec 2009</b>	<b>April 2013</b>

Sree Balaji Dental College and Hospital Chennai		Reader		May 2013		Till date	
Total experience	14yrs 2 months	Teaching	14yrs 2 months	Research	14yrs 2 months	Administration	7yrs

Research Publications					
International Journal		National Journal	International Conference	National Conference	Total Number of Publications
Recent Publications(Journals)- Chronological order					
Sl.No	Details				
1	Deregulation of extracellular matrix modelling with molecular prognostic markers revealed by transcriptome sequencing and validations in Oral Tongue squamous cell carcinoma. Scientific Reports, 11:250, 2021				
2	A feedback loop between miRNA-155, Programmed cell death 4 and Activation Protein-1 modulates the expression of miR-155 and tumorigenesis in tongue cancer. Molecular and Cellular Biology, 39(6); 2019.DOI: 10.1128/MCB.00410-18.				
3	<a href="#">Immunohistochemical evaluation of bone morphogenetic protein 3 in chronic periodontitis influenced by Type2 diabetes mellitus</a> .Drug invention today:14(1);2020				
	Dental stem cells beyond dentistry. Indian Journal of Public Health Research & Development, 11(3);2020				
Recent Publications(Conferences ) -Chronological order					
Sl.No	Details				
1	Presented a paper Titled “ Exome sequencing and validation of mutation profiles in Gingivo Buccal squamous cell carcinoma” in FHNO 2019 conference held on 11-13 October 2019,				
2	3 <sup>rd</sup> International saliva Summit SALSI 2021(Jan 29- 31)- Guest lecture on “Salivary Biomarkers in Oral Squamous cell carcinoma”				

Memberships in Professional Bodies	
Sl.No	Name of the Professional Body
1	Indian Association of Maxillofacial Pathologists

Roles and Responsibilities	
Sl.No	Details
1	Principal Investigator in DST SERB project from 2018-2022
2	
3	

Awards Received	
Sl.No	Details
1	Received DST SERB project fund of 18.5lakhs for research work on oral Cancer- 2018-2022
2	
3	