

DR. VIDHYA REKHA.U

**Senior Lecturer**

**DEGREE:** MDS, PUBLIC HEALTH DENTISTRY

**DATE OF JOINING SBDCH :** 08-01-2016

**EXPERIENCE:** 5YEARS 10 MONTHS

**PAST TEACHING EXPERIENCE:** NIL

**COLLEGE AND UNIVERSITY:**



<b>DEGREE</b>	<b>COLLEGE</b>	<b>UNIVERSITY</b>	<b>YEAR OF PASSING</b>
BDS	MEENAKSHI AMMAL DENTAL COLLEGE AND HOSPITAL, CHENNAI.	THE TAMILNADU DR.M.G.R MEDICAL UNIVERSITY, GUINDY, CHENNAI.	2010
MDS	SRM DENTAL COLLEGE AND HOSPITAL, CHENNAI	SRM UNIVERSITY, CHENNAI.	2015

<b>S.No.</b>	<b>Title of the Articles</b>	<b>Journal Details</b>	<b>Indexing</b>
1.	Free radical scavenging potentials of Triphala: A medicinal herb used in Indian Ayurvedic system of medicine.	Drug Invention Today.2019;12(3):407-411.	Scopus
2.	Effect of chebulinic acid on Bcl-2 and p53 protien expression in A431 human skin cancer cells in vitro.	Drug Invention Today.2019;11(3):2640-2643.	Scopus
3.	Toll – like receptors in periodontitis.	Drug Invention Today.2019;11(3):630-633.	Scopus
4.	Anti inflammatory effect of proanthocyanidins in experimental periodontitis in rats.	Drug Invention Today.2019;12(10):1-5.	Scopus
5.	Anti Cariogenic Effect Of Terminalia Chebula.	Journal of Clinical and Diagnostic Research.2014;8(8):ZF01-ZF04.	Pubmed
6.	Effect of Viscum album on apoptotic signaling molecules in A431 human skin cancer cells in vitro.	Drug Invention Today.2020;13(1):150-154.	Scopus
7.	Neonatal Line : A Valuable Evidence to Prove Female Infanticide.	International Journal of Forensic Odontology.2019;4(1):11-13.	Scopus
8.	Vascular Endothelial Growth Factor,Diabetes Mellitus And Periodontal Disease Interrelationships – A review.	WORLD JOURNAL OF PHARMACEUTICAL RESEARCH.2019;8(3):1445-1450.	Referred
9.	Inflammatory Gingival Enlargement And Polycystic Ovary Syndrome (PCOS) A Case Series.	International Journal of Dental Science and Innovative Research.2019;2(2):574 – 579.	Scopus
10.	Parsimonious Prediction Model for the Prevalence of Dental Visits in Chennai,India.	Journal Of Oral Health and Community Dentistry.2014;8(2):86-90.	Pubmed

11.	Relationship Between Wearing Removable Partial Denture And Satisfaction in the Elderly.	INTERNATIONAL JOURNAL OF PREVENTIVE DENTISTRY AND ORAL EPIDEMIOLOGY.2013;2(1)31-36.	Scopus
12.	Neoplastic Enlargement in the Esthetic Zone – A Case Report.	International Journal of Advanced Research on Oral Science.2015;4(1):6-13.	Referred
13.	Coronal Advancement Flap with Platelet Rich Fibrin – Case Report	International journal of advanced research on oral science.2015;4(1):30-34.	Referred
14.	Abscess on Periodontium-a review.	International Journal of Scientific Research.2019;8(3):2330-2332.	Referred
15.	Role of Free Radicals in Cellular Signaling:A Review.	Indian Journal of Public Health Research and Development.2019;10(11):2799-2802.	Scopus
16.	A Review on Vistafin/Nicotinamide Phosphoribosyltransferase/Pre-B Cell Colony-Enhancing Factor.	Indian Journal of Public Health Research and Development.2019;10(11):2803-2805.	Scopus
17.	Rank/Rankl Factor in Periodontitis—A Review.	Indian Journal of Public Health Research & Development .2019;10(12):2338-2340.	Scopus
18.	Oral Hygiene Status, Periodontal Status and treatment Needs among Psychiatric Outpatients in Chennai, India.	Indian Journal of Public Health Research & Development . 2019.10(11):3294-3300.	Scopus
19.	Oral Hygiene Status,Dental Caries Experience and Treatment Needs among Psychiatric Outpatients in Chennai.	Indian Journal of Public Health Research & Development . 2019.10(12):1172-1177	Scopus

20.	Periodontal Status among Residents of Dhideer Kuppam Slum in Chennai.	Indian Journal of Public Health Research & Development . 2019.10(12):1167-1171.	Scopus
21.	Oral Hygiene Practices among Psychiatric Outpatients in Chennai.	Indian Journal of Public Health Research & Development . 2019.10(11):2894-2898.	Scopus
22.	A Survey of Teething Beliefs and Related Practices among Child Healthcare Workers in Chennai City, India .	Indian Journal of Public Health Research & Development . 2019.10(12):1178-1182.	Scopus
23.	An update on Triphala:A potential anticancer Ayurvedic Herb to battle cancer.	Drug Invention Today.2020.13(1):163-168.	Scopus
24	Inflammatory Gingival Enlargement and Polycystic Ovary Syndrome (PCOS) A Case Series.	IJDSIR2019;2(2):574 – 579.	Scopus
25	Dental Practice management during COVID -19 pandemic.	European Journal of Molecular & Clinical Medicine.2020.7(2):6760-6767.	Scopus
26	Impact of COVID -19 on dental education.	European Journal of Molecular & Clinical Medicine.2020.7(3):2053-2057.	Scopus
27	Role of Free Radicals in Cellular Signaling: A Review.	Indian Journal of Public Health Research and Development.2019;10(11):2799-2802.	Scopus
28	A Review on Vistafin/Nicotinamide Phosphoribosyl transferase/Pre-B Cell Colony-Enhancing Factor. Indian	Journal of Public Health Research & Development .2019;10(11):2803-2805	Scopus

29	Effect of <i>Viscum album</i> on apoptotic signaling molecules in A431 human skin cancer cells in vitro.	Bioinformation.2020;13(1):150-154.	Scopus
30	Molecular Docking analysis of piperine with CDK2, CDK4, Cyclin D and Cyclin T proteins.	Bioinformation.2020.16(5);359-361.	Pubmed and Web of Sciences
31	Molecular Docking analysis of docetaxel analogues as dual lipocalin 2 inhibitors.	Bioinformation.2020;16(6):438-443.	Pubmed and Web of Sciences
32	Molecular Docking analysis of Bcl-2 with Phyto-compounds.	Bioinformation.2020;16(6):468-473.	Pubmed and Web of Sciences
33	Molecular Docking data of piperine with Bax, Caspase 3, Cox 2 and Caspase 9.	Bioinformation.2020;16(6):458-461.	Pubmed and Web of Sciences
34	Molecular docking analysis of human JAK2 with compounds from tomatoes.	Bioinformation.2020;16(10):742-747.	Pubmed and Web of Sciences
35	Effect of Stevioside on Apoptotic and Tumor Suppressor Proteins in Skin Cancer Cells. International	Journal of Advanced Science and Technology.2020;29(7):5071 – 5075.	Scopus
36	Proanthocyanins (PC) - A Novel Approach.	European Journal of Molecular & Clinical Medicine.2020;7(8):1693-1697	Scopus
37	Molecular docking data of E3 ubiquitin-protein ligase WWP1 with compounds from a medicinal plant <i>Justicia adhatoda</i> L.	Bioinformation.2021;17(1):162-166.	Pubmed and Web of Sciences

38	Dental Practice management during COVID -19 pandemic.	European Journal of Molecular & Clinical Medicine.2020.7(2):6760-6767	Scopus
39	Holistic Dentistry –A natural approach to dental and oral health – A review article	European Journal of Molecular & Clinical Medicine.2020.7(2):6731-6733.	Scopus
40	Mobile Smartphone Apps for oral Dental Health – Review Article	European Journal of Molecular & Clinical Medicine.2020.7(2):6755-6756.	Scopus
41	Environmental Impact of Tobacco Production, Consumption and Disposal – A Comprehensive Review	European Journal of Molecular & Clinical Medicine.2020.7(2):6735-6737.	Scopus
42	Side Stream Tobacco Smoke – Second Hand Smoke Effects on Increasing Health Risks – A review	European Journal of Molecular & Clinical Medicine.2020.7(2):6721-6723.	Scopus
43	Dare Not Touch –Child Abuse and Neglect – A Review	European Journal of Molecular & Clinical Medicine.2020.7(2):6721-6723.	Scopus
44	Tobacco Control : An overview of Smoking Ban in India.	European Journal of Molecular & Clinical Medicine.2020.7(2):6741-6743.	Scopus
45	Known data on CoVid-19 infection linked to type-2 Diabetes.	Bioinformation.2021;17(8):772-775.	Pubmed and Web of Sciences
46.	Known data on the therapeutic use of Azadiracta indica(neem) for type 2 diabetes mellitus. Bioinformation.2021	Bioinformation.2021	Pubmed and Web of Sciences
47.	Knowledge about Covid-19 Among Dental Students – A Questionnaire Study At Belgaum, Karnataka.	Drugs and Cell Therapies in Hematology Drugs and Cell Therapies in Hematology.2021;10(1):2785-2790.	Web of Sciences

