


Name	Vasanthi .V	
Designation	Senior Lecturer	
Date of Birth	20.05.1985	
DCI registration number	11032	
Address	Plot No 231, 6th cross street, S and P Garden, Nolambur, Chennai-600095.	
BDS	College	Saveetha Dental College
	University	The Tamil Nadu Dr.MGR Medical University
	Year of passing	2007
MDS	College	Ragas Dental College
	University	The Tamil Nadu Dr.MGR Medical University
	Year of Passing	2017
Publications		
<ol style="list-style-type: none"> 1. Vasanthi V, Ramya R, Kumar AR, Rajkumar K. COVID-19: the biology behind the virion. Journal of Oral Research and Review. 2020;12(2):106. 2. Deena P, Sivakumar C, Jawahar D, Boobalan P, Mohanadhass B, Vasanthi V. Oral pyogenic granuloma: An unusual presentation in tongue–Case report and comprehensive review. SRM Journal of Research in Dental Sciences. 2020;11(4):212. 3. Anbumeena S, Kannan A, Krithika CL, Vasanthi V. Genotoxic and cytotoxic biomonitoring in patients exposed to panoramic dental radiography: Comparison between five different age groups. Journal of Indian Academy of Oral Medicine and Radiology. 2021;33(1):16. 4. Vijayakumar T, Vinoth PK, Kiruthika D, Krishnaraj S, Kiruthika M, Vasanthi V. Fibroepithelial polyp: A pediatric case report with clinicopathologic overview. SRM Journal of Research in Dental Sciences. 2021;12(1):41. 5. Arunachalam P, Ramadoss R, James A, Jayan L, Vinoth V, Divya B. In-silico investigation of active component: Epicatechin in Acacia catechu on Salivary α-amylase. SRM Journal of Research in Dental Sciences. 2021;12(1):17. 6. Sivaranjani S, Mohan VK, Nimoshini G, Divya B, Vasanthi V, Ramadoss R. Morphogenic correlation between facial form and intercanine width-an aid in forensic dentistry. SRM Journal of Research in Dental Sciences. 2021 Jan 1;12(1):22. 7. Vasanthi V, Thavarajah R, Joshua E, Rao UK, Ranganathan K. Oral Lesions and Metabolic Syndrome in Areca nut Chewers. Oral & Maxillofacial Pathology Journal. 2021;12(1). 8. Ramadoss R, Krishnan R, Vasanthi V, Bose D, Vijayalakshmi R, Padmanabhan R, Subramanian B. New insights for consummate diagnosis and management of oral submucous fibrosis using reactive and reparative fibrotic parameter derived algorithm. Journal of Pharmacy & Bioallied Sciences. 2021:(S1):S323. 9. Vinitha KB, Alexander D, Shobika VM, Parveen HW, Raju S, Vasanthi V. Oral submucous 		

fibrosis: A case report and contemporary review of pathogenesis. *SRM Journal of Research in Dental Sciences*. 2021;12(2):108.

10. Mahalingam R, Vinoth V, Ramadas R, James A, Arunachalam P. Salivary Metabolic Profiling of Systemic Disorders and Oral Neoplastic and Preneoplastic Conditions-A Narrative Review. *Journal of Clinical & Diagnostic Research*. 2021;15(8).
11. Vasanthi V, Ramadoss R. Secretory carcinoma of salivary gland—A systematic review of pediatric case reports and case series. *Journal of Oral and Maxillofacial Pathology: Journal of Oral and Maxillofacial Pathology* 2021;25(2):327.
12. Chandini R, Vasanthi V, Karthik KR, Rajkumar K. Comparative evaluation of Salivary-Soluble Receptor for Advanced Glycation End Product (sRAGE) levels among betel chewers and chronic periodontitis patients. *Biomedical and Biotechnology Research Journal*. 2021;5(3):342.
13. Nimoshini G, Ramadoss R, Swarnalakshmi R, Vasanthi V, Kumar AR, Divya B. Hyaline Layer of Hopewell-Smith: A Morphometric and Histochemical Analysis. *CODS Journal of Dentistry*. 2021;13(1):3-5.
14. Divya B, Vasanthi V, Ramadoss R, Kumar AR, Krishnan R, Raja KK. Phyto-intruders in oral tissues: A polarized light microscopic study. *International Journal of Health Sciences*. 2022;16(1):3.
15. Divya B, Vasanthi V, Ramadoss R, Kumar AR, Rajkumar K. Clinicopathological characteristics of oral squamous cell carcinoma arising from oral submucous fibrosis: A systematic review. *J Cancer Res Ther*. 2023;19(3):537-542.
16. Nanda Kumar H, Narayan M, Rajkumar K, Vasanthi V. Expression of Pan-cytokeratin [Ae1/Ae3] in Oral Squamous Cell Carcinoma and Potential Malignant Oral Disorders A Comparative Systematic Review. *Asian Pacific Journal of Cancer Care*. 2022;7(2):357-62.
17. Divya B, Vasanthi V, Krishnan R, Raja VK, Kumar AR, Ramadoss R, Velavan K. Unusual encroachers in odontogenic keratocyst. *Indian J Pathol Microbiol* 2023;66:435-7
18. Kumar TV, Vasanthi V, Kumar TD, Narayan M, Divya B, Krishnan RK, Ramadoss R. Evaluating the Interrelationship Between Salivary Cortisol and Glycemia in Type 2 Diabetics. *Journal of Orofacial Sciences*. 2022;14(1):17
19. Vasanthi V, Thavarajah R, Rao UK, Joshua E, Ranganathan K. Decoding the link associated with areca nut chewing and cardiovascular disease using hsCRP as a biomarker. *J Oral Maxillofac Pathol* 2022;26:447-50
20. Vasanthi V, Divya B, Ramadoss R, Deena P, Annasamy RK, Rajkumar K. Quantification of inflammatory, angiogenic and fibrous components of reactive oral lesions with an insight into pathogenesis. *J Oral Maxillofac Pathol* 2022;26:600.
21. Vasanthi V, Thavarajah R, Joshua E, Rao UK, Ranganathan K. Evaluation of stress among dental undergraduates and postgraduates using salivary cortisol as a biomarker. *Indian J Dent Res* 2022;33:263-6
22. Vijayakumar T, Divya B, Vasanthi V, Narayan M, Kumar AR, Krishnan R. Diagnostic utility of gram stain for oral smears – A review. *J Microsc Ultrastruct* 2023;11(3):130
23. Kumar HN, Divya B, Kumar AR, Narayan M, Vasanthi V, Ramadoss R, Chandrasekar M. Comparative evaluation of buccal exfoliated cells in individuals with diabetes mellitus and healthy controls: A cytomorphometric analysis. *J Microsc Ultrastruct*. 2023;11(3):185-189. doi: 10.4103/jmau.jmau_82_22.

24. Ajay, Ashwini; Vasanthi, V; Ramadoss, Ramya¹; Kumar, Annasamy Ramesh. Glandular odontogenic cyst: Review of literature and report of two cases. *Journal of Cancer Research and Therapeutics* (.), April 04, 2023. | DOI: 10.4103/jcrt.jcrt_2344_22
25. Vijayakumar, T., Rameshkumar, A., Krishnan, R., Bose, D., V, V., G, N. Evaluation of the Anti-Carcinogenic Effect of *Centella Asiatica* on Oral Cancer Cell Line: In vitro Study. *Asian Pacific Journal of Cancer Prevention*, 2023; 24(5): 1695-1700. doi: 10.31557/APJCP.2023.24.5.1695
26. Vasanthi, V. Tha, Tamizh Paavai; Kumar, A. Ramesh, Balasubramanian, Sasikala. Parodontal cyst with hyaline ring granuloma masquerading as pericoronitis. *Journal of Indian Society of Periodontology* 2023; 27(4):434-436
27. Sathiyamoorthy, Mounika; Vasanthi, V; Gunasekaran, Nandhini; Vinay, G¹. Intraoral neurofibroma: A case report with emphasis on immunohistochemical markers. *Journal of Cancer Research and Therapeutics* (.), 2023. | DOI: 10.4103/jcrt.jcrt_1716_22
28. Chandrasekar, Muthulakshmi; Divya, Bose; Gunasekaran, Nandhini; Vasanthi, V; Kumar, H Nanda; Rajkumar, Krishnan. CD44 Expression in Oral Lichen Planus and Related Lesions—An Immunohistochemical Study. *Indian Dermatology Online Journal* 14(5):p 624-629, Sep–Oct 2023. | DOI: 10.4103/idoj.idoj_702_22
29. Vasanthi V, Sanjeev K, Rajkumar K, Divya B, Rameshkumar A, Swarup S, *et al.* Immune modulation by probiotics in deterring carcinogenesis with an emphasis on oral cancer: A narrative review. *Cancer Res Stat Treat* 2023;6:425-31.
30. Dineja, Raman; Savithri, S.; Rajkumar, Krishnan; Bose, Divya; Vasanthi, V. Evaluation of an Antifungal Property of *Curcuma caesia* a Traditional Herb against *Candida* Species: An In vitro Study. *Journal of Nature and Science of Medicine* 2023; 6(4):p 206-209
31. Rajkumar Krishnan, Ramesh Kumar Annasamy, V. Vasanthi, Baskaran Muthiah. Radiologic-Pathologic correlation of Pindborg tumor of maxilla with extension to maxillary sinus, nasal cavity, and infraorbital margin: A case report. *Oral Oncology* 2023;147:106588.
32. Paavai, Thamizhanambi Tamizh¹; Vasanthi, V.¹; Rameshkumar, Annasamy¹; Rajkumar, Krishnan¹; Krishnakumar Raja, V. B²; Muthusubramanian, Veerabahu³. Maxillary Mucormycotic Osteonecrosis as a Manifestation of Post-COVID-19 Infection in Non-diabetic Patients: Report of Two Cases. *Journal of Microscopy and Ultrastructure* (.), November 02, 2023. | DOI: 10.4103/jmau.jmau_81_23
33. Vasanthi V, Sanjeev K, Rajkumar K, Ramadoss R. Authors' reply to Kumar et al., Mathew and Babu, and Arzmi. *Cancer Res Stat Treat* 2023;6(4):626-7
34. Vinita Kanthaswamy, Vasanthi Vinoth Kumar, Ramesh Kumar Annasamy, Ramya Ramadoss, Rajkumar Krishnan. Comparative immunohistochemical evaluation of variable expression of ACE2 and TMPRSS2 in different age groups. *AsPac J. Mol. Biol. Biotechnol.* 2023;31(4):51-70. <https://doi.org/10.35118/apjmbb.2023.031.4.07>
35. Vasanthi Vinoth, Kavitha Sanjeev, Ramesh Kumar A., Rajkumar Krishnan, Bose Divya, & K Gnanambigai. (2023). Areca nut cultivators from Tamil Nadu: Is the nut their friend or foe – A questionnaire study. *Journal of Dentomaxillofacial Science*, 8(3), 184–187. <https://doi.org/10.15562/jdmfs.v8i3.1636>
36. Sathiyamoorthy M, Divya B, Ramadoss R, Dineshkumar T, Narayan M, Vasanthi V, Rameshkumar A, Rajkumar K. Deciphering the Relationship between Salivary Cortisol

Levels and Hypertension Using Enzyme-linked Immunosorbent Assay–An Observational Study. Journal of Nature and Science of Medicine. 2024 Jan 1;7(1):63-6.

GUEST LECTURE

- Activity session of Microscope – Annual Rapid Review – SRIHER - April 2022
- Rapid Review -Triumph review of dentistry series – June 2021

CONFERENCE PRESENTATION

1. Paper Presentation - OOO Conclave - Evaluation of antifungal efficacy of Piper Betel and Vitex trifolia against albicans and non albicans: an in-vitro & in silico study - 2023
2. Paper Presentation - World Dental Conference - Emerging role of probiotics in deterring oral carcinogenesis: a review- 2021
3. Evaluation of salivary cortisol levels among dental students – 18th IAOP – XXV IAOMP Conference, Chennai 2016 (International)
4. Chewing habits among workers in a fertilizer industry, Chennai – OCCUCON – National Conference of Indian Association of Occupational Health, Pondicherry 2015
5. Nanotechnology – Diagnostics to Therapeutics – XV National Postgraduate convention, Vadodara 2015
6. Oral lesions in lorry drivers - XXIV National Conference of Indian Association of Oral and Maxillofacial Pathologists, Jaipur 2015
7. Dental caries in HIV infected patients on HAART- What we know? – 7th World Workshop on Oral Health & Disease in AIDS, Hyderabad 2014 (International)
8. Ulceroproliferative lesions of the oral cavity – problems in biopsy –Clinical society meeting -Ragas Dental College, 2016
9. Biopsies – When to? When not to?, –Clinical society meeting -Ragas Dental College, 2017

CONFERENCES ATTENDED

International

- 7th World Workshop on Oral Health & Disease in AIDS, Hyderabad 2014
- 18th IAOP – XXV IAOMP Conference, Chennai 2016

Speciality

- XXIII National Conference of Indian Association of Oral and Maxillofacial Pathologists, Bangalore 2014
- XV National Postgraduate convention, Vadodara 2015

- XXIV National Conference of Indian Association of Oral and Maxillofacial Pathologists, Jaipur 2015

Non-speciality

- OCCUCON – National Conference of Indian Association of Occupational Health, Pondicherry 2015

CDE programme

- Update on Odontogenic cysts and tumors, Ragas Dental College, Chennai 2014
- VI Interactive slide seminar, Sri Ramachandra University, Chennai 2014
- Stem cells, Meenakshi Ammal Dental College, Chennai 2014
- Workshop on management of medically compromised patients in the dental clinic –Current perspectives, Ragas Dental College, Chennai 2015
- VII Interactive slide seminar, Sri Ramachandra University, Chennai 2015
- ORPAT, Tagore Dental College, Chennai 2016
- VIII Interactive slide seminar, Sri Ramachandra University, Chennai 2016

Symposium

- Pathology of salivary gland, Annamalai University, Chidambaram 2016
- CART – Chennai ART symposium 2016

ACHIEVEMENTS

- Tamilnadu Dr MGR Medical University –Gold medalist
- Best poster award - Evaluation of salivary cortisol levels among dental students – 18th IAOP – XXV IAOMP Conference, Chennai 2016
- Member of the Scientific Committee - 18th IAOP – XXV IAOMP Conference, Chennai 2016
- Received cash prize from Indian Dental Association for being first year topper in BDS, Chennai 2005