

Personal Details	Vedam Venkata Kanthi Vaishnavi
Academic Qualifications	<p>Bachelor of Dental Surgery (BDS) - Sri Ramachandra University, Chennai, Tamil Nadu, India (2003-08)</p> <p>Master of Dental Surgery (MDS) (Oral Pathology & Microbiology)- Manipal College of Dental Sciences, Manipal University, Mangalore, Karnataka, India (2009-12)</p> <p>Other Academic degrees</p> <ul style="list-style-type: none"> - Fellow of the Academy of General Education (FAGE) - Manipal University, India (2017) - Fellow of International College of Dentists (FICD) (2019)
Administrative Duties	<p><u>2016-2017</u></p> <ul style="list-style-type: none"> - Faculty Curriculum Review Committee - Secretary - Faculty Curriculum Committee - Member - Faculty International Articulation Committee - Member - Faculty Quality Assurance Committee - Member <p><u>2017-2018</u></p> <ul style="list-style-type: none"> - Faculty Academic Quality Assurance & Curriculum Committee – Secretary - Faculty Examination Committee – Secretary <p><u>2018-19</u></p> <ol style="list-style-type: none"> 1. BDT Year 4 Co-coordinator 2. Academic Scheduling Committee - Secretary 3. Research, Ethics and Publication Committee - Member 4. Star Form Vetting team - Member <p><u>2019-20</u></p> <ol style="list-style-type: none"> 1. BDT Year 4 Coordinator 2. Faculty Examination Committee – Secretary 3. Academic Scheduling Committee - Member
Publications (last 5 years)	<p><u>Article Publications</u></p> <ul style="list-style-type: none"> • Vedam V K V, Padubidri J R, Menezes R G, Boaz K, N Srikanth. Anthropometry, Cephalometry & Cranial trait assessment with sexual dimorphism- A preliminary study J-SIMLA March 2015; 7(1): 9-14. • V.K. Vaishnavi Vedam, Jagadish Rao Padubidri, Sivadas G. Role of Dental tissue in Anthropological Research. Anil Aggrawal's Internet Journal of Forensic Medicine and Toxicology. 2017; 18(2). • R Sarangarajan, V K Vaishnavi Vedam, G Sivadas, R Krishnaraj, Anuradha Sarangarajan, K T Shanmugam. Pseudoepitheliomatous Hyperplasia: Relevance in Oral Pathology J of Int Oral Health 2015; 7(7):132-136

- R. Sarangarajan, V. K. Vaishnavi Vedam, G. Sivadas, Anuradha Sarangarajan, S. Meera. Traumatic ulcerative granuloma with stromal eosinophilia – Mystery of pathogenesis revisited. *J Pharm and Bioall Sc* 2015; 7: s420-23
- Ganapthy Sivadas, Vaishnavi Vedam, Chacko Varghese, P Sudha. Functional and esthetic rehabilitation of anterior primary teeth using two different approaches *Journal of Indian Academy of Dental Specialist Researchers* July-December 2015; 2(2): 79-82
- Vini Rajeev, Rajeev Arunachalam, Sivadas Ganapathy, Vaishnavi Vedam. The Esthetic Salutation and Functional Acceptance of Maxillary Superimposed Prosthesis. *World J of Dentistry* April-June 2016; 7(2): 107-110.
- Vaishnavi Vedam, Karen Boaz, Srikant N, Sivadas G. Salivary amylase as a marker of salivary gland function in patients undergoing radiotherapy for oral cancer *J of Clin. Lab. Anal.* 2016 Sep 17. doi: 10.1002/jcla.22048. [Epub ahead of print] PubMed PMID: 27637993.
- Karpagavalli, S, Vaishnavi Vedam, Sivadas G, Sivansathish and Parvathi Satti. Congenital Hemifacial Hyperplasia – Clinical Presentation and Literature Review. *Case Reports in Dentistry*. 2016, Article ID 5260645, 5 pages. <http://dx.doi.org/10.1155/2016/5260645>
- Sivadas G, Vaishnavi Vedam, Vini Rajeev & Rajeev Arunachalam. Autoimmune disorders – Immunopathogenesis and Potential therapies. *J of Young Pharm.*, 2017; 9(1): 14-22.
- P. Chelliah, G. Sivadas, S. Chintu, V.K. Vaishnavi Vedam, Rajeev Arunachalam, M. Sarasu. Effect of anti-asthmatic drugs in dental health: A Comparative Study. *J Pharm and Bioall Sc*. 2016 Oct; 8(Suppl 1): S77–S80.
- Karpagavalli Shanmugasundaram, Sathasiva Subramanian, Vaishnavi Vedam, and Vimal Kumar. Unusual Presentation of Primary Squamous Cell Carcinoma of Mandible. *Case Reports in Pathology* Volume 2016, Article ID 9154309, 3 pages <http://dx.doi.org/10.1155/2016/9154309>.
- V.K. Vaishnavi Vedam, Srikant N, Karen Boaz, Ravindra Kotian, Sivadas G. Pixel optical densitometry – a novel quantification tool using image analysis software based histogram study. *Int. J of Clin, Dent.* 2017; 10(1): 67-72.
- Rajeev Arunachalam, Vini Rajeev, Vaishnavi Vedam, Sivadas G, Jawahar Dhanavel. Pharmaceuticals in management of Periodontal Disease. *J of Young Pharm.* 2017; 9(1): 8-13.
- Vini Rajeev, Rajeev Arunachalam, Sanjna Nayar, P. R. Arunima, Sivadas Ganapathy, and Vaishnavi Vedam. Ormocer an innovative technology”: A

replacement for conventional cements and veneer? A comparative *in vitro* analysis. *European Journal of Dentistry* 2017; 11(1): 58-63.

- Anshad Mohamed_Abdulla, G._Sivadas, L. K._Surej Kumar, C. S._Sheejith Hari Peeceeyen, and Vaishnavi_Vedam. Ameloblastic Fibroodontoma: Uncommon Case Presentation in a 6-Year-Old Child with Review of the Literature. *Case Reports in Medicine* Volume 2017 (2017), Article ID 9483738, 4 pages.
- V. Siddharth Nair, Moksha Nayak, M. K. Ramya, G. Sivadas, C. Ganesh, S. Lakshmi Devi, Vaishnavi Vedam. Detection of Adherence of *Enterococcus faecalis* in Infected Dentin of Extracted Human Teeth Using Confocal Laser Scanning Microscope: An *In vitro* Study. *J Pharm and Bioall Sc.* 2017 Nov; 9(Suppl 1): S41–S44.
- Kavitha Muthu, Vedam Vaishnavi, Ganapathy Sivadas Warning Signs and Symptoms of Oral Cancer and its Differential Diagnosis *Journal of Young Pharmacists*, 2018; 10(2):138-143.
- Suraj Arora, Gurdeep Singh Gill, Priyanka Setia, Anshad Mohamed Abdulla, Ganapathy Sivadas, and Vaishnavi Vedam. Endodontic Management of a Severely Dilacerated Mandibular Third Molar: Case Report and Clinical Considerations. *Case Reports in Dentistry* Volume 2018, Article ID 7594147, 4 pages <https://doi.org/10.1155/2018/7594147>.
- S Karpagavalli, VK Vaishnavi Vedam, G Sivadas, S Sathish, VN Kalaivani, S Sushmita Naidu. Chronic Suppurative Osteomyelitis of the Maxilla - Rare case presentation. *South African Dental Journal* April 2019, Vol. 74 No. 3 p126 - p128.
- Vinayak Padmakumar, Kavya P. R., Anshad Mohamed Abdulla, Sivadas G., Shan Sainudeen, Nasim V. S and Vaishnavi Vedam. Levels of Mercury in Fish-Eating Children, With and Without Amalgam Restoration. *Journal of Pharmacy and Bioallied Sciences* 2019; 11: 397-401.
- Sunil T. Philip, Anshad M. Abdulla, Sivadas Ganapathy, Vaishnavi Vedam, Vini Rajeev. Comparative Evaluation of Erosive Potential of Various Frozen and Unfrozen Fruit Juices on Primary Teeth Enamel: An *In Vitro* Study. *Journal of Pharmacy and Bioallied Sciences* 2019; 11: 463-467.
- Vaishnavi Vedam, Sivadas Ganapathy. “Physician and Dental Surgeon ‘s roles in diagnosing hypertension in association with Lichen Planus and Geographic tongue – the perspective of clinician. *South African Dental Journal* November 2019; 74(10): 528-529.
- Sivadas Ganapathy, Vaishnavi Vedam, Chow Chee Shoon, Diana Brennai Anak Awan, Doong Su Ann,

Edric Tan Wei Khing. Caries diagnosis in mixed dentition among 6 to 12 years old children of Kedah using ICDAS-II method. Journal of Advanced Medical and Dental Sciences Research March 2020; 8(3): 99-105.

- Sivadas Ganapathy, Vaishnavi Vedam, Vini Rajeev, Siddarth V. Nair. Intentional replantation with 180° rotation of a complicated crownroot fracture: A Case Report. Trauma Case Reports 2020;27:1-5.
- Vedam Vaishnavi, Ganapathy Sivadas, Lee Tim Yeen Marianne, Pathmanathan Merosheni, Goh You Xuan Michelle. Awareness of Dental treatment among Malaysian Parents – An Epidemiological Study. Journal of Advanced Medical and Dental Sciences Research May 2020; 8(5): 130-136.
- VenkataKanthiVaishnaviVedam,SivadasGanapathy,RajeevArunachalam,Kous tabhKumar, SunilKumarGulia, Sasikanth Challari. Personalized dendritic cell therapy in the treatment of cancer- a review. Journal of Critical Reviews 2020; 7(10): 2804-2811.
- Vidya Chandran, Sivadas Ganapathy, Vaishnavi Vedam, Rajeev Arunachalam, Vini Rajeev. Cariogram challenge - is it a preventive effective tool? Journal of Critical Reviews 2020; 7(10): 2859-2864.
- Vaishnavi Vedam, Sivadas Ganapathy. Association of oral microbiota with obesity in children: insight from dental physicians, Hong Kong Med Journal Aug 2020; 26(4): 354.
- P. Chellaih, G. Sivadas, V. K. Vaishnavi Vedam. Knowledge and attitude on infant oral health among graduating medical students in Kulasekaram. J Edu Health Promot 2020;9:207.
- Vaishnavi Vedam and Sivadas Ganapathy. Tooth Decay – Predictor of Preterm birth: Novel Concept. International Journal of Dentistry and Oral Science. 2020; 7(10): 852-853.
- Rajeev Arunachalam, Vini Rajeev, Sivadas Ganapathy, Vaishnavi Vedam. Management of Isolated Areas of Gingival Recession using Lateral Sliding Flap Sandwiched with Sub Epithelial Connective Tissue Graft - A Case Report. International Journal of Dentistry and Oral Science. 2020; 7(11): 881-884.

Book Publications

A book titled as " Oral tuberculosis _ An overview for physicians and dentists" published by PARAS PUBLIHERS 2015 Authors: Dr.VaishnaviVedam, DrRajashree and Dr.Sivadas

	<p>Contributed to '<i>Changes for reprint</i>' in the 'Textbook of Oral Anatomy, Histology, Physiology & Tooth Morphology' WOLTERS KLUWER & LIPPINCOTT PUBLISHERS by Dr. Rajkumar & Dr. R.Ramya</p> <p>A book titled as " Oral Histology and Embryology- <i>Learning made easy</i>" published by PARAS PUBLISHERS January 2016 Authors: Dr.VaishnaviVedam.</p> <p>A book titled "Handbook of Tooth Morphology" A Carving Manual. Nova Publishers. 2017. Authors: Vaishnavi Vedam and Sivadas G.</p> <p>Contributed Chapter "Somatosensory system" to the "Textbook of Oral Anatomy, Physiology, Histology and Tooth Morphology" – Dr.Rajkumar (Wolter Kluwer – Mednow Publication) 2nd Edition</p> <p>Contributed Chapter "Somatosensory system" to the Quick review of Oral anatomy, Physiology, Histology and Tooth morphology" – Dr.Rajkumar (Wolter Kluwer – Mednow Publication)</p>			
On-going Research	<p><i>Student research projects – Guide</i></p> <p>Relationship of dental caries of the first and second molars to gender and race in 16-55 years old patients using CAST Index</p>			
Completed Research	<p><i>Student research projects – Guide</i></p> <ul style="list-style-type: none"> - Lip print patterns in race and gender identification of Malaysian population - Awareness of dental treatment among parents for their children in AIMST Polyclinic and Paediatric dental Clinic 			
Research Grants	NIL			
Consultancy	2014-15	Consultant	Private clinics, Trivandrum, Kerala, India -Prashanth's Dental Clinic, SJ Towers, Trivandrum -Dental Designs Multispeciality Dental Clinic, Kowdiar, Trivandrum	Treat patients and referral cases
	At Present - Oral healthcare awareness camps			
Awards	<p>I Year BDS 2004: Founder Chancellor Sri NPV Ramaswamy Udayar Cash Award for securing University First Rank – Sri Ramachandra University, Chennai</p> <p>Certificate of honour–Colgate Palmolive & Indian Dental Association – Highest scorer I BDS Exam</p> <p>Certificate of honour– Colgate Palmolive & Indian Dental Association – Highest scorer II BDS Exam</p>			

	<p>Highest rank scorer award – 2007 at the University Exam by Indian Academy of Oral Medicine & Radiology (Sri Ramachandra University)</p> <p>‘Certificate of Award’ at the Scientific quiz programme organized by Saveetha University Chennai: November 2006 & 2007</p> <p>Best performance award at the Scientific quiz programme held at XI National Post Graduate Convention, IAOMP, Manipal College of Dental Sciences, Manipal: 9th& 10th July 2011</p> <p><u>CERTIFICATE OF MERIT</u></p> <ul style="list-style-type: none"> • I Year BDS 2004 (Human Physiology & Biochemistry) • II Year BDS 2005 (General Dental Pharmacology and Therapeutics) • IV Year BDS 2007 (Paedodontics , Oral Medicine and Radiology) • ‘Highest mark score – I BDS 2004’ – University examination • ‘Highest mark score – II BDS 2005’ – University examination • ‘Prof. Dr.C.Chinnaswami Gold Medal’ – Best outgoing student – BDS Degree course 2008 – Sri Ramachandra University, Chennai • ‘Prof. J.G.Kannappan Vasuki Award’ – Best outgoing student – BDS Degree course 2008 – Sri Ramachandra University, Chennai <p><u>AWARD FOR INTERCOLLEGE COMPETITION</u></p> <p>BEST PAPER PRESENTATION AWARD for the paper entitled “Anthropometry, cephalometry, cranial trait assessment and sexual dimorphism’ in 8th National Conference of Forensic Odontology” conducted by SPPGIDMS, Lucknow on 30th and 31th November 2009</p> <p>BEST PAPER PRESENTATION AWARD for the paper entitled “Bilateral Radicular Cyst ”- A Rare Presentation at the National Seminar on Oral Medicine and Radiology organized by Indian Academy of Oral Medicine and Radiology, Chennai 04-12-2005</p>								
Professional Membership	<ul style="list-style-type: none"> • Tamil Nadu State Dental Council • Indian Association of Oral & Maxillo-facial pathologists • Indian Dental Association – Trivandrum • International association of Oral and Maxillofacial Pathologists 								
Supervision	Nil								
Teaching	<p>Work experience</p> <table border="1" data-bbox="464 1707 1469 1883"> <thead> <tr> <th>Year</th> <th>Position</th> <th>Institution</th> <th></th> </tr> </thead> <tbody> <tr> <td>January 2018 till date</td> <td>Senior Lecturer</td> <td>Faculty of Dentistry, Asian Institute of Medicine, Science</td> <td>Conduct examinations[theory, practical, clinical and viva], lectures, tutorials, clinical sessions, lab sessions for year</td> </tr> </tbody> </table>	Year	Position	Institution		January 2018 till date	Senior Lecturer	Faculty of Dentistry, Asian Institute of Medicine, Science	Conduct examinations[theory, practical, clinical and viva], lectures, tutorials, clinical sessions, lab sessions for year
Year	Position	Institution							
January 2018 till date	Senior Lecturer	Faculty of Dentistry, Asian Institute of Medicine, Science	Conduct examinations[theory, practical, clinical and viva], lectures, tutorials, clinical sessions, lab sessions for year						

			and Technology (AIMST) University, Malaysia	1, 2,3,4 and 5 BDS and year1 & 2 BDT, guide the student research work and treat patients BDS Yr 3 Polyclinics & Reception and Primary Care Clinics BDT Year 4 – Co-coordinator
	March 2015 – December 2017	Lecturer	Faculty of Dentistry, Asian Institute of Medicine, Science and Technology (AIMST) University, Malaysia	Conduct examinations[theory, practical, clinical and viva], lectures, tutorials, clinical sessions, lab sessions for year 1, 2,3,4 and 5 BDS and year1 & 2 BDT, guide the student research work and treat patients BDS Yr 3 Polyclinics & Reception and Primary Care Clinics
	Oct 2012 till Dec 2013	Senior Lecturer	Department of Oral Pathology, Microbiology & Forensic Odontology, SRM Dental College, SRM University, Ramapuram, Chennai, INDIA	Conduct examinations [theory, practical, clinical and viva], lectures, tutorials, clinical sessions, lab sessions for year 1,2,3,4 BDS, do research work, guide the student research work, treat patients from outpatient and referral cases, attend health camps.
Areas of Expertise	Oral Pathology & Microbiology			
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