

Personal Details	Ganapathy Sivadas
Academic Qualifications	<p>Bachelor of Dental Surgery (BDS) - SreeMookambika Institute of Dental Sciences, The TamilnaduDr MGR Medical University, India (2002-08)</p> <p>Master of Dental Surgery (MDS) (Paedodontics& Preventive Dentistry)- Manipal College of Dental Sciences, Manipal University, Mangalore, Karnataka, India (2010-2013)</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> <ol style="list-style-type: none"> 1. MQA Documentation - Area 2 Core team member 2. Curriculum Review Documentation 3. Faculty Examination committee – Secretary 4. BDS YEAR 2 Co-Coordinator 5. Faculty International Articulation Committee - Member 6. Faculty Problem based Learning (PBL) committee - Member 7. Faculty Academic scheduling committee – Member 8. Faculty International Caries Detection and Assessment System (ICDAS) Committee – Member <p>Faculty Students & Alumini Advisory Committee – Member</p> <p><u>2017-2018</u></p> <ol style="list-style-type: none"> 1. BDS YEAR 2 – Co-Coordinator 2. SIMULATION LABORATORY – Co-Coordinator 3. Faculty International Caries Detection and Assessment System (ICDAS) Committee – Member 4. Faculty Academic scheduling committee - Member 5. Faculty Research, Ethics and Publication Committee – Member 6. Faculty Students & Alumini Advisory Committee – Member <p><u>2018-19</u></p> <ol style="list-style-type: none"> 1. BDS YEAR 2 – Coordinator 2. SIMULATION LABORATORY – Co-Coordinator 3. Faculty International Caries Detection and Assessment System (ICDAS) Committee – Member 4. Faculty Academic scheduling committee – Member 5. Faculty Students & Alumini Advisory Committee – Member <p><u>2019-20</u></p> <ol style="list-style-type: none"> 1. SIMULATION LABORATORY – Coordinator 2. Faculty International Caries Detection and Assessment System (ICDAS)

	<p>Committee – Member</p> <ol style="list-style-type: none"> 3. Faculty Research, Ethics and Publication Committee – Member 4. Quotation & Purchase Committee – Member 5. Faculty Students & Alumni Advisory Committee – Member <p><u>2020-2021</u></p> <ol style="list-style-type: none"> 1. Faculty International Caries Detection and Assessment System (ICDAS) Committee – Member 2. Faculty Examination Committee – Secretary 3. Research, Ethics and Publication Committee – Member 4. Students and Alumni Advisory Committee – Member 5. Corporate and Marketing Communication Team –Member 6. Electronic Dental Patient Management System – Member
<p>Publications (last 5 years)</p>	<p><u>Article Publications</u></p> <ol style="list-style-type: none"> 1. R Sarangarajan, V K Vaishnavi Vedam, G Sivadas, R Krishnaraj, AnuradhaSarangarajan, K T Shanmugam.Pseudoepitheliomatous Hyperplasia: Relevance in Oral Pathology. J of Int Oral Health 2015; 7(7):132-136 2. R. Sarangarajan, V. K. Vaishnavi Vedam, G. Sivadas, AnuradhaSarangarajan, S. Meera. Traumatic ulcerative granuloma with stromal eosinophilia – Mystery of pathogenesis revisited. J Pharm and BioallSc 2015; 7(2): s420-23. 3. GanapathySivadas, 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. 4. Vini Rajeev, Rajeev Arunachalam, SivadasGanapathy, Vaishnavi Vedam. The Esthetic Salutation and Functional Acceptance of Maxillary Superimposed Prosthesis. World J of Dentistry April-June 2016; 7(2): 107-110. 5. 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. 6. Karpagavalli,S, Vaishnavi Vedam, Sivadas G, Sivansathish and Parvathi Satti. Congenital Hemifacial Hyperplasia–Clinical Presentation and Literature Review . Case Reports in Dentistry. Volume 2016, Article ID 5260645, 5 pages. http://dx.doi.org/10.1155/2016/5260645 7. 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 Sci. 2016 Oct; 8(Suppl 1): S77–S80.

8. V.K. Vaishnavi Vedam, JagadishRaoPadubidri, Sivadas G. Role of Dental tissue in Anthropological Research. Anil Aggrawal's Internet J of Forensic Medicine and Toxicology. 2017; 18(2).
9. Sivadas G, Vaishnavi Vedam, Vini Rajeev & Rajeev Arunachalam. Autoimmune disorders – Immunopathogenesis and Potential therapies. J of Young Pharm, 2017; 9(1): 14-22.
10. 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.
11. V.K.VaishnaviVedam, Srikant N, Karen Boaz, RavindraKotian, Sivadas G.Pixel optical densitometry – a novel quantification tool using image analysis software based histogram study. Int. J of Clin. Dentistry 2017; 10(1):67-72.
12. 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.
13. 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
14. 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.
15. 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.
16. 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>.

17. 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.
18. 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.
19. Mathew J. Elenjikal, Abhilash A. Latheef, Mohammed A M. Kader, Sivadas Ganapathy, Ahmed B Mohamed, Shan S. Sainudeen, Anshad M. Abdulla, Shahabe S. Saquib. A Comparative Evaluation of Five Obturation Techniques in the Management of Simulated Internal Resorptive Cavities: An Ex Vivo Study. Journal of Pharmacy and Bioallied Sciences 2019; 11: 450-456.
20. 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: S463-7.
21. 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.
22. 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.
23. 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.
24. 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.

25. 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.
26. Sainudeen S, Nair VS, Zariah M, Abdulla AM, Najeeb CM, Ganapathy S. Can herbal extracts serve as antibacterial root canal irrigating solutions? Antimicrobial efficacy of Tylophora indica, Curcumin longa, Phyllanthus amarus, and sodium hypochlorite on Enterococcus faecalis biofilms formed on tooth substrate: In vitro study. JPBS (Dental supplement) 2020;12:S423-9.
27. Arora S, Singh Gill G, Abdulla AM, Saluja P, Baba SM, Ullah Khateeb S, Ganapathy S. Multidisciplinary approach for the management of mandibular canines with rare configuration: A case report. JPBS (Dental supplement) 2020;12:S635-9.
28. 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.
29. 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.
30. 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.
31. Zuhair M., Sivadas G, Mohammed Ibrahim, Mohammed Saeed Ali Amri, Mohammed Ayed Al-Nafari, Anshad M Abdulla. Association between children's perception of the dentist and dental treatment and their oral health related quality of life. International Journal of Advanced Science and Technology 2020; 29(4): 9547-9554.
32. 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.

	<p>33. 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.</p> <p><u>Book Publications</u></p> <ol style="list-style-type: none"> 1. A book titled "Oral tuberculosis: "An overview for Physicians and Dentists" Paras publication. 2015. Authors: Dr.Vaishnavi Vedam, DrRajashree and Dr.Sivadas 2. A book titled "Handbook of Tooth Morphology" A Carving Manual. Nova Publishers. 2017. Authors: Vaishnavi Vedam and Sivadas G 3. Contributed Chapter "Functional Occlusion & Malocclusion" to the "Textbook of Oral Anatomy, Physiology, Histology and Tooth Morphology" – Dr.Rajkumar & Dr. Ramya (Wolter Kluwer – Mednow Publication) 2nd Edition 4. Contributed Chapter "Functional Occlusion & Malocclusion" to the Quick review of Oral anatomy, Physiology, Histology and Tooth morphology" – Dr.Rajkumar (Wolter Kluwer – Mednow Publication) 			
On-going Research	Pedodontics research in Silver Diamine Fluoride (SDF)			
Completed Research	<p><i>Student research projects – Guide</i></p> <ul style="list-style-type: none"> - Caries diagnosis in mixed dentition among 6-12 years old children of Kedah using ICDAS II method - Feeding Practices and Prevalence of early childhood caries among preschool children in Sungai Petani, Kedah 			
Consultancy	2013-2015	Consultant Paedodontist	<p>Corporate and private dental clinic, Trivandrum, Kerala, India</p> <ul style="list-style-type: none"> -Shreyas Dental Clinic, Kowdiar, Trivandrum -Kailas Dental Aesthetic & Implant Centre, Medical College PO, Trivandrum -Thomas Multispeciality Dental Clinic, Ambalamukku, Trivandrum -Dental Plus Multispeciality Dental Clinic, Peroorkada, Trivandrum -Smile Avenue Plamoodu, Trivandrum -Smile Dental Clinic, Sreekaryam, Trivandrum -Prashanth's Dental Clinic, SJ 	Treat and referral cases

			<p>Towers, Trivandrum</p> <p>-Dental Designs Multispeciality Dental Clinic, Kowdiar, Trivandrum</p> <p>-Smile Care Multispeciality Dental Clinic, Parassala</p> <p>-Family Dentists, Valiachalai, Trivandrum</p>																					
	<p>At Present - School Dental Camps</p> <p>Oral health care awareness camps</p>																							
Awards	<p>Best paper award at 40th Karnataka State IDA Conference at Bantwal, Mangalore</p>																							
Professional Membership	<table border="1"> <tr> <td colspan="4"> <ul style="list-style-type: none"> • Kerala State Dental Council • Indian Dental Association, Trivandrum Branch • Indian Society of Paedodontics& Preventive dentistry </td> </tr> <tr> <th>Year</th> <th>Position</th> <th>Institution</th> <th>Academic responsibilities</th> </tr> <tr> <td>January 2018 till date</td> <td>Senior Lecturer</td> <td>Faculty of Dentistry, Asian Institute of Medicine, Science and Technology (AIMST) University, Malaysia</td> <td>Year 2 Coordinator, Conduct examinations[theory,practical clinical and viva], lectures, tutorials, clinical sessions, sessions for year 2,3,4 and BDS, guide the student research work, treat patients and referral cases in (specialty – Pedodontics) clinics and attend health camps</td> </tr> <tr> <td>March 2015-December 2017</td> <td>Lecturer</td> <td>Faculty of Dentistry, Asian Institute of Medicine, Science and Technology (AIMST) University, Malaysia</td> <td>Year 2 co-coordinator Conduct examinations[theory,practical clinical and viva], lectures, tutorials, clinical sessions, sessions for year 2,3,4 and BDS, guide the student research work, treat patients and referral cases in (specialty – Pedodontics) clinics and attend health camps</td> </tr> <tr> <td>2013-2015</td> <td>Senior Lecturer</td> <td>SreeMookambika Institute of Dental Sciences,The TamilnaduDr MGR Medical University, India</td> <td>Conduct examinations [theory, practical, clinical and viva], lectures, tutorials, clinical sessions, lab sessions for year 2,3,4 BDS, research work, guide the student research work, treat patients</td> </tr> </table>				<ul style="list-style-type: none"> • Kerala State Dental Council • Indian Dental Association, Trivandrum Branch • Indian Society of Paedodontics& Preventive dentistry 				Year	Position	Institution	Academic responsibilities	January 2018 till date	Senior Lecturer	Faculty of Dentistry, Asian Institute of Medicine, Science and Technology (AIMST) University, Malaysia	Year 2 Coordinator, Conduct examinations[theory,practical clinical and viva], lectures, tutorials, clinical sessions, sessions for year 2,3,4 and BDS, guide the student research work, treat patients and referral cases in (specialty – Pedodontics) clinics and attend health camps	March 2015-December 2017	Lecturer	Faculty of Dentistry, Asian Institute of Medicine, Science and Technology (AIMST) University, Malaysia	Year 2 co-coordinator Conduct examinations[theory,practical clinical and viva], lectures, tutorials, clinical sessions, sessions for year 2,3,4 and BDS, guide the student research work, treat patients and referral cases in (specialty – Pedodontics) clinics and attend health camps	2013-2015	Senior Lecturer	SreeMookambika Institute of Dental Sciences,The TamilnaduDr MGR Medical University, India	Conduct examinations [theory, practical, clinical and viva], lectures, tutorials, clinical sessions, lab sessions for year 2,3,4 BDS, research work, guide the student research work, treat patients
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Teaching	Work experience until date – Present Institution								
Areas of Expertise	Paedodontics & Preventive Dentistry								
Contact Details	sivadas@aimst.edu.my Office Ext 8528								