




DEPARTMENT OF ORAL PATHOLOGY

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Designation	Professor and HOD	
Date of Birth	22-01-1963	
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BDS	College	TamilNadu Government Dental College, Chennai.
	University	M.G.R UNIVERSITY
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MDS	College	TamilNadu Government Dental College, Chennai
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Additional degrees	• Ph.D	
Professional developments	<ol style="list-style-type: none"> 1. Awards received: 2. Best teacher- oral pathology -2006 -2007 3. Best teacher –oral anatomy -2006-2007 4. Appreciation award for publishing textbook “ TEXTBOOK OF ORAL ANATOMY,PHYSIOLOGY,HISTOLOGY AND TOOTH MORPHOLOGY” – SEPTEMBER 2011 5. RECOGNITION RECEIVED : APPOINTED as member of board of adjudicators for evaluation of the Ph.D thesis – Mahatma Gandhi 	

Publications

1. **Nandhini G, Rajkumar K, Kanth KS, Nataraj P, Ananthakrishnan P, Arunachalam M.** Molluscum Contagiosum in a 12-Year-Old Child – Report of a Case and Review of Literature. J Intl Oral Health 2015;7(1):63-66.
2. **Ramya Ramadoss, Rajkumar Krishnan, Sudheerkanth Kondamari Peddanna, Eapen Cherian, Nandhini Gunasekaran, Dineshkumar Thayalan.** Immunohistochemical analysis of cytokeratin 10, cytokeratin 14, epidermal growth factor receptor, tenascin, and Ki-67 in selected odontogenic cysts SRMJRDS 2015 : 6(2)
3. **Nandhini Gunasekaran, Rajkumar Krishnan, Krishna Kumar Raja, Annasamy Ramesh Kumar.** Tuberculous cervical lymphadenitis SRMJRDS 2015 : 6(2)
4. **Jayapal Dinakaran, Thayalan Dineshkumar, Gunasekaran Nandhini, Nataraj Priyadharsini, Krishnan Rajkumar .** Gender Determination using Dentition – SRMJRDS 2015;6(1)
5. **Arunachalam Meyappan, Ramya Malini, Raghavendhar Karthik, Priyadharsini Nataraj, Krishnan Rajkumar .** Field effect in Oral Cancer An update - SRMJRDS 2015;6(1)
6. **Rajkumar K, Ramya R, Nandhini G, Rajashree P, Ramesh Kumar A, Nirmala Anandan S.** Salivary and serum level of CYFRA 21-1 in oral precancer and oral squamous cell carcinoma. Oral dis 2013 Jan;21(1):90-6
7. **Nandhini G, Rajkumar K, Kanth KS, Nataraj P, Ananthakrishnan P, Arunachalam M.** Molluscum Contagiosum in a 12-Year-Old Child – Report of a Case and Review of Literature. J Intl Oral Health 2015;7(1):63-66.
8. **Rajkumar K, Nandhini G, Ramya R, Rajashree P, Kumar AR, Anandan SN.** Validation of the diagnostic utility of salivary interleukin 8 in the differentiation of potentially malignant oral lesions and oral squamous cell carcinoma in a region with high endemicity OOOO 2014 Sep;118(3):309-19.
9. **Kumar S, Kumar D, Kumar R, Rajkumar, Prabhakar R.** Parry – Romberg syndrome : A case of late onset with rapid progression. J Clin Diagn Res. 2014 Sep;8(9):ZD27-8
10. **Krishnan R, Thayalan DK, Padmanaban R, Ramadas R, Annasamy RK, Anandan N.** Association of serum and salivary tumor necrosis factor- α with histological grading in oral cancer and their role in differentiating premalignant and malignant oral disease. Asian Pac J Cancer Prev. 2014;15(17):7141-8.
11. **Jayasekharan VP, Ramya R, Rajkumar K, Kumar TD, Nandhini G, Kumar SS.**

Estimation of nitric oxide and malondialdehyde in serum and saliva of patients with oral lichen planus. SRM J Res Dent Sci 2014;5:230-6.

12. **Philip T, Kumar TD, Rajkumar K, Karthik KR, Priyadharsini N, Kumar AR.** Immunohistochemical evaluation of myofibroblasts using alpha-smooth muscle actin in oral submucous fibrosis. SRM J Res Dent Sci 2014;5:243-7.
13. **Bharanidharan R, Karthik R, Rameshkumar A, Rajashree P, Rajkumar K.** Amelogyphics: An adjunctive aid in individual identification. SRM J Res Dent Sci 2014;5:264-8.
14. **Sangeetha J, Rameshkumar A, Ramya R, Rajashree P, Rajkumar K.** An insight of genetic polymorphism and the commonly studied polymorphisms associated with oral cancer. SRM J Res Dent Sci 2014;5:269-73.
15. **Unus S, Ramabadran S, Lakshmi P, N, Gunasekaran N, Krishnan R.** Role of cytokines in oral malignancies. SRM J Res Dent Sci 2014;5:274-9.
16. **Vemuri S, Ramya R, Rajkumar K, Rajashree P.** Influence of various environmental conditions on DNA isolation from dental pulp for sex determination using polymerase chain reaction. SRM J Res Dent Sci 2012;3(4)
17. **Sudheerkanth, Rajkumar K, Krishnana R, Rameshkumar A, Ramyamalini V, Nandhini G, Cherian E.** Bilateral Dentigerous cyst in a nine year old child SRM Univ Jo Dent Sci 2011;2(1)
18. **Madala J, Sriram V, Rameshkumar A, Rajkumar K, Ramya M V, Karthik R.** Immunohistochemical expression of vascular endothelial growth factor (VEGF) in normal oral mucosa, oral dysplasia and oral squamous cell carcinoma. SRM Uni J Dental Sci 2011;2(1)
19. **Rameshkumar A, Ramyamalini V, Rajkumar K, Dinesh Kumar T, Nandhini G, Asok Kumar M, Shanthi S.** Prevalence of Tobacco usage in rural population in Tamil Nadu – A study. SRM Uni J Dent Sci 2011;2(1)
20. **Sharma SS , Saravanan C , Rajkumar K , KarthickR.** Hand hygiene procedure – Awareness and compliance : A survey of dental health care professionals in two teaching institutions in Chennai, India. SRM Uni J Dent Sci 2011;2(2)
21. **Karthik R , Rajkumar K, Karthik P.** Capillary hemangioma – A case report. SRM Uni J Dent Sci 2011;2(3):
22. **Preeti L, Magesh KT, Rajkumar K, Karthik R.** Recurrent aphthous stomatitis. J Oral Maxillofac Pathol 2011;15:252-6
23. **Sudheerkanth, Rajkumar K, Krishnana R, Rameshkumar A, Ramyamalini V, Nandhini G, Cherian E.** Bilateral Dentigerous cyst in a nine year old child SRM Univ Jo

Dent Sci 2011;2(1)

24. **Madala J, Sriram V, Rameshkumar A, Rajkumar K, Ramya M V, Karthik R.** Immunohistochemical expression of vascular endothelial growth factor (VEGF) in normal oral mucosa, oral dysplasia and oral squamous cell carcinoma. SRM Uni J Dental Sci 2011;2(1)
25. **Rameshkumar A, Ramyamalini V, Rajkumar K, Dinesh Kumar T, Nandhini G, Asok Kumar M, Shanthi S.** Prevalence of Tobacco usage in rural population in Tamil Nadu – A study. SRM Uni J Dent Sci 2011;2(1)
26. **Sharma SS , Saravanan C , Rajkumar K , KarthickR.** Hand hygiene procedure – Awareness and compliance : A survey of dental health care professionals in two teaching institutions in Chennai, India. SRM Uni J Dent Sci 2011;2(2)
27. **Rajkumar K, Ramesh KA, Ramyamalini V, Nandhini G, Dinesh KT, Ashwini BK, Nirmala AS.** Estimation of Serological and salivary biomarkers in patients with oral squamous cell carcinoma, premalignant lesion and conditions SRM Uni J Dent Sci 2010;1(1)
28. **Rajkumar K, Raja KK, Ramyamalini V, Nandhini V.** Follicular odontogenic keratocyst mimicking a dentigerous cyst SRM Univ J Dent Sci 2010;1(2)
29. **Rajkumar K, Raja KK, Ramesh KA, Dinesh KT.** Malignant peripheral nerve sheath tumor of the maxilla- Report of a case and review of literature. SRM Uni J Dent Sci 2010;1(1)
30. **Raghuram PH, Deshpande A, Sainath MV, Dinesh KT, Rajkumar K.** Unicystic ameloblastoma in a 4 year old child – A case report. SRM Uni J Dent Sci 2010;1(2)
31. **Gnanam A, Rajkumar K, Raja KKV, Preeti T.** Odontogenic Keratocyst in nevoid basal cell carcinoma syndrome– A case report. SRM Uni J Dent Sci 2010;1(1)
32. **Sarangarajan R, Rajkumar K, Raja KK, Sudheerkanth, Ramyamalini V, Nandhini G.** Focal Cemento - osseous dysplasia of the maxilla – case report. SRM Univ J Dent Sci 2010;1(2)
33. **Karthik R , Rajkumar K, Karthik P.** Capillary hemangioma – A case report. SRM Uni J Dent Sci 2011;2(3):
34. Facial Lipoma – A case report Journal of Oral and Maxillo Facial Surgery, Kerala state April 2009
35. **Hemani S, Balachander S, Rameshkumar A, Rajkumar K** Dental Dimorphism in ethnics of Tamil Nadu: Aid in Forensic Identification. J forensic odontol 2008;1(1)
36. **Jacob V, Vellappally S, Smeikalova J, Rajkumar K, Cermakova E, Fiala Z, Somanathan RV, Shriharsha P.** Tobacco use in smoke less and smoking forms and its

effect on periodontal health in India. Cent European J Med 2008;3(1)

37. **Rajkumar K, Kamal K, SathishMR, LeenaS.** Calcifying odontogenic cyst. J oral and Maxillofac pathol 2004;8(2)

38. **Rajkumar K, Sharma SS, Anuradha G, Lakshmi P.** Surgical ciliated cyst of maxilla – report of a case. J oral and Maxillofac pathol 2003;7(1)

Papers / Posters/ Guest lecturers presented

- Workshop On Research Methodology And Biostatistics 13th June-17th June 2011
- 2nd Workshop On Research Methodology And Publication – Srm Dental College – 16th November 2011
- Workshop On Thesis Writing – 5th October
- 1st National Midterm Conference – Conducted By Saveetha Dental – 24th-26th January 2013
- Immunbites 2013 Immunology Workshop Conducted By Srm Dental – 14th 15th June 2013
- Short Course On Fundamental Of Biostatistics, Principles Of Epidemiology And Spss 19-23rd August 2013
- Research Methodology And Biostatistics Workshop Conducted By Srm Dental – 27th August 2013
- International Symposium On Cleft Lip And Palate Prevention Stem Cell Research In Dentistry- Held At Srm Dental College 4th September
- Workshop on “ORAL CANCER” – Held At Srm Dental College – 25.02.2015 February 2015
- Scope 2015 2nd Rapid Review Course – Held At – Sri Ramachandra Dental College – January 2015
- Presented a lecture on “Tumour Marker” in Cancer Conference held at Adi Parasakthi college on 31st July 2015
- Organised fdi ida cde 2015 as an organising chairman held on 30th and 31st October at srm dental college and hospitals
- Dr.K.Rajkumar – Guest lecture on –Biomarkers in oral cancer - 30.7.15- Adiparasakthi Dental College, Chennai