


Name	Dr.G.Nandhini	
Designation	Reader	
Date of Birth	09-01-1980	
DCI registration number	6844	
Address	Plot No.1110, 2 nd Main road, Poompohar nagar, Kolathur, Chennai - 600099	
BDS	College	Sri Ramachandra Dental College, Chennai
	University	Sri Ramachandra University, Chennai
	Year of passing	2003
MDS	College	S.R.M. Dental College, Chennai.
	University	S.R.M. University, Chennai.
	Year of Passing	2010
Professional developments	<ol style="list-style-type: none"> 1. Best poster in ISDR conference in Chettinad dental college – January 2011 2. Received certificate of appreciation for contributing chapters for “TEXTBOOK OF ORAL ANATOMY, PHYSIOLOGY, HISTOLOGY AND TOOTH MORPHOLOGY” – September 2011 3. SIDDHU Award in TOMA Conference – 2012 	

Publications

- Amritha James, Nandhini Gunasekaran, Rameshkumar Annasamy, Rajkumar Krishnan. Carcinoma cuniculatum of the mandible: A case report of a less explored entity. *Oral Oncology Reports*, Volume 9, 2024.
- Aadithi MG, Divya B, Nandhini G, Rajkumar K, Ramesh Kumar A, Sarangarajan R. Evaluation of ABCB5 immunostained epithelial stem cells in oral squamous cell carcinoma, inflammatory gingival hyperplasia and normal mucosa. *Biotech Histochem*. 2024;99(1):44-48.
- V. Tharani, Nandhini Gunasekaran, K.K. Raja, Ramesh Kumar A. Epidermoid cyst in lower lip mimicking Keratoacanthoma: A rare case report. *Oral Oncology Reports*, Volume 9, 2024.
- Swaathi Ravindran, Nandhini Gunasekaran, Amritha James, Tharani Vijayakumar, Rajkumar Krishnan. Immunohistochemical Approach to Evaluate and Compare the Expression of CD44 in Oral Premalignant Disorders and Oral Squamous Cell Carcinoma-A Retrospective Study. *Turkish Journal of Immunology*. December 2023. Vol 11 Issue 3.
- Gunasekaran, Nandhini; Thayalan, Dinesh Kumar; James, Amritha; Vignesh, Arun1. Inappropriate Oral Habits and Mucocele in Children. *Journal of Microscopy and Ultrastructure*, June 02, 2023.
- 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.
- Hemalatha Arumugam, Nandhini Gunasekaran, Ajay Ashwini, V.S Jayant, L.S.Makesh Raj, Krishnan Rajkumar. Survivin, A Prognostic marker for Rheumatoid Arthritis - A prospective cohort study. *European Chemical Bulletin*. 2023.May 12[5]
- Mounika Sathiyamoorthy, V Vasanthi, Nandhini Gunasekaran, G Vinay. Intraoral neurofibroma: A case report with emphasis on immunohistochemical markers. *Journal of Cancer Research and Therapeutics* 2023.
- Nandhini Gunasekaran, Ashwini Ajay, Sahanaz Praveen Ahmed, Hemalatha Arumugam. Oral malignant melanoma—Clinical presentation with immunohistochemical analysis. *Journal of Cancer Research and Therapeutics* 2023.

- Mounika S, Nandhini G, RajKumar Krishnan, Annasamy Rameshkumar. Anti-cancer activity of cassia auriculata leaf extract on oral squamous cell carcinoma cell lines - An in-vivo and in vitro study. *European Chemical Bulletin*. 2023.May 12[4]: 10762 – 10772
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- Chandrasekar M, Divya B, Gunasekaran N, Vasanthi V, Kumar HN, Rajkumar K. CD44 Expression in Oral Lichen Planus and Related Lesions-An Immunohistochemical Study. *Indian Dermatol Online J*. 2023 Aug 29;14(5):624-629.
- Vijaykumar Tharani, G Nandhini, Snehesh Dinesh, KB Vinitha. Verrucous Hyperplasia Masquerading as a Verrucous Carcinoma: A Diagnostic Challenge. *Journal of Clinical & Diagnostic Research*. 2023, Vol. 17 Issue 3.
- T A S, Narayan M, Krishnan R, Thayalan D, Gunasekaran N, S P. Quantitative Proteomic Analysis of Non-Tobacco Associated Oral Squamous Cell Carcinoma Reveals Deregulation of Cytoskeletal and Apoptotic Proteins. *Asian Pac J Cancer Prev*. 2022 Dec 1;23(12):4285-4292.
- Suresh H, Gunasekaran N, James A, Krishnan R, Thayalan DK, Kumar AR. Alpha-L-fucosidase levels in patients with oral submucous fibrosis and controls: A comparative study. *Journal of Oral and Maxillofacial Pathology: JOMFP*. 2022 Oct;26(4):594.
- Thamizhanambi TP, Rameshkumar A, Ramya R, Krishnan R, Dineshkumar T, Nandhini G. Analysis of Metabolic Regulators PGC1- α and PGC1- β in Oral Squamous Cell Carcinoma with and without Hyperglycemia. *Asian Pac J Cancer Prev*. 2022 Aug 1;23(8):2797-2803.
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- James, Amritha; Gunasekaran, Nandhini; Thayalan, Dineshkumar; Krishnan, Rajkumar; Mahalingam, Ramya. Diagnosing oral lesions in immunocompromised individuals: A case report with a review of literature. *Journal of Oral and Maxillofacial Pathology* 26(Suppl 1):p S139-S142, February 2022

- Sangeetha Subramanian, P Tinu George, PSG Prakash, Nandhini Gunasekaran, Monika Srivastav. Atypical Presentation of Gingival Cyst of Adult- A Case Report. Journal of Clinical & Diagnostic Research. 2021, Vol. 15 Issue 11.
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- Amritha James, Nandhini Gunasekaran, SG Shalini, CS Sherwin Samuel, A Sheryl Dolly, NS Shree Abiraami. Adenoid cystic carcinoma of the lower lip and buccal mucosa: A case report with review of literature. SRM Journal of Research in Dental Sciences. Vol 12 issue 1 2021.
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- Ashwini Ajay, Nandhini Gunasekaran, Sahanaz Praveen Ahmed. Oral Malignant Melanoma - A Brief Review. International journal of scientific research. Vol8 Issue6. 2019
- Hemalatha Arumugam, Nandhini Gunasekaran, Sahanaz Praveen Ahmed. Rheumatoid arthritis – A concised review. International journal of scientific research. Vol8 Issue6 2019
- Prasanna Sekhar, G.Nandhini, K.Rajkumar, A.Ramesh kumar . Solitary neurofibroma of the palate mimicking mucocele: A rare case report JOMFP Year : 2019 | Volume : 23 | Issue : 4 | Page : 23-26
- Malar; Dineshkumar Thayalan; Nandhini, Gunasekaran; Bharanidharan; Ramya Ramadass; Rameshkumar Annasamy; Vijayalakshmi Sampath; Rajkumar Krishnan. Expression of Salivary Secretory Leukocyte Protease Inhibitor in Smokers, Leukoplakia and OSCC. Journal of Clinical & Diagnostic Research . Sep2019, Vol. 13 Issue 9, p22-26.
- Priyadharini Shankaran, Janani Ramanathan, Ramya Ramadoss, Ravindrakumar Bharanidharan, Nandhini Gunasekaran, Annasamy Rameshkumar, Krishnan Rajkumar.

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- 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)
- Rajkumar K, Raja KK, Ramyamalini V, Nandhini V. Follicular odontogenic keratocyst mimicking a dentigerous cyst *SRM Univ J Dent Sci* 2010;1(2)
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Papers / Posters/ Guest lecturers presented:

1. Presented a lecture on “Role of Dentists in Tobacco Cessation” in Oral Cancer Workshop”, IDA Thiruvalla Branch, Pushpagiri College of Dental Sciences, Thiruvalla, May 2010.
2. Presented a lecture on “Tobacco control in India & Tobacco Cessation” Oral Cancer Workshop, 23rd National Conference of ISDR, Oral Cancer workshop, SRM Dental College, Chennai, January 2011.
3. Attended & presented a paper on “Estimation of serological & salivary tumor markers in early detection of potentially malignant disorders and oral squamous cell carcinoma” in International Conference of IAOMP, GRT Temple Bay, Chennai, December 2010.
4. Attended & presented a paper on “Estimation of serological & salivary tumour markers in early detection of potentially malignant disorders and oral squamous cell carcinoma” in 23rd National Conference of ISDR, Chettinad Health City, Chennai, January 2011.
5. Attended “International digital online conference on cancer prevention conference” by Haiti Chorea Research Foundation [Florida, USA] from 4th to 14th February 2021 and presented paper on “Estimation of serological & salivary tumor markers in early detection of potentially malignant disorders and oral squamous cell carcinoma”
6. Attended & presented paper on “Diagnosticating oral lesions in immunocompromised individuals - Clinical case scenario” in World Dental and oral health congress – e- conference by Royal college of Surgeons Edinburgh on 19th-20th November 2021.
7. Attended & presented paper on “A Deceptive infection of the Jaw” in the 5th Annual OOO Conclave – 10th March 2023.
8. Attended Workshop on “Recent trends in the Diagnosis of Malignant Diseases”, Clinical Biochemistry Department, Cancer Institute, Chennai, November 2010
9. Organized CDE programme on “Interpretation of Radiographic Pathology and slide discussion”, Clinical Society, SRM Dental College, Chennai, December 2010
10. Organized 2nd Workshop on “Research methodology & publication”, November 2011.
11. Organized Workshop on Thesis Writing and Publication – 5th October- 2012
12. Attended Workshop on “Recent trends in the Diagnosis of Malignant Diseases”, Clinical Biochemistry Department, Cancer Institute, Chennai, November 2010
13. Attended 4th Interactive Slide Seminar – Ramachandra Dental College – 4th December 2012
14. Attended Training and awareness programme on Med Ind and Ind Med indexing – Ragas Dental College, Chennai, January 2012

15. Attended 1st National Midterm Conference of IAOMP – Conducted by – Saveetha Dental College -24-26th January 2013
16. Attended and & organized PCR Workshop - Held at Saveetha Dental College – 17th and 18th July 2013
17. Organized SRMORALPATH IMMUNOBITES-2013, “Immunological and Inflammatory research strategies: A dental perspective”, SRM Dental College, Chennai, June 2013
18. Organized Oral Cancer Workshop, 23rd National Conference of ISDR, Oral Cancer workshop, SRM Dental College, Chennai, January 2011
19. Attended IV Interactive slide seminar, Faculty of Dental Sciences, Sri Ramachandra University, December 2012
20. Organized FDI IDA CDE 2015 held on 30th and 31st October at SRM dental college and hospitals Ramapuram campus
21. Attended “Histopathological interpretation made easier” CDE-Meenakshi ammal dental college – November 2018.
22. Attended “Transformative Reforms under National Education Policy 2020 on the theme of Quality Education, Accreditation and Teacher Development by SRM INSTITUTE OF SCIENCE AND TECHNOLOGY – 6th August 2021
23. Attended “Professional Development Programme on Intellectual Property Rights” by SRM Dental College, Ramapuram, Chennai from 13th – 18th June 2022
24. Attended “Research methodology & statistics” by Mahatma Gandhi University, Kerala from 22nd June – 29 June 2022
25. Organized IRB workshop ‘Biostatistics and research methodology’ in the month of 17th December 2021.
26. Organized ‘1st Virtual OOO Symposium’ in the month of 24th July 2021.
27. Organized 10th Research Methodology Workshop from 6th-11th February 2023.
28. Organized World Oral Health Rally from 18th - 20th March 2023.
29. Organized Choice based credit system on Minor Biopsy Techniques from 10th - 20th June 2023
30. Organized Choice based credit system on Exfoliative Cytology Techniques from 1st – 8th July 2023
31. Attended FDP on “Research Methodology” Organized by the Dept of Oral Pathology, SRM Dental College from 6th -11th February 2023.
32. Attended FDP on “16-day International Online Faculty Development Program on Teaching, Learning and Assessing in 2030” Organized by the Department of Physics, SRM Institute of Science and Technology from 6th – 23rd June 2023

33. Attended FDP on “Creating a Inclusive learning environment” Organized by the Department of Science and Humanities, SRM Institute of Science and Technology, Delhi from 24th July – 3rd August 2023.
34. Attended FDP on “ChatGPT & AI Tools for Academicians” Organized by ASET College of Science & Technology from 27th November – 1st December 2023.
35. Organized 11th Research Methodology Workshop 29th January 2024.