



DR. RADHIKA M B

Professor & HOD

Department of Oral & Maxillofacial Pathology

Publications

- a. Number of National Publications: 48
 - b. Number of International Publications: 22
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1. Lalita J Thambiah, Radhika MB, Paremala K, Sudhakara M. Silver Staining Nucleolar Organiser Regions as Proliferative Markers for Early Detection of Oral Cancer. Indian J Stomatol 2011;2(1):10-13.
 2. Sudhakara, M, Radhika MB, Soumya M. CK14 and vimentin expression in adenomatoid odontogenic tumor and dentigerous cyst. Oral Oncology 2011;47:S132.
 3. Sharada P, Smitha T, Radhika MB, Kavitha S. Histopathological features of rare spindle cell neoplasms – A clue to diagnosis? Oral Oncology 2011;47:S129.
 4. T. Smitha, MB. Radhika, S. Kavita, P. Sharada. Diverse spectrum of minor salivary gland tumors in the oro-facial region. Oral Oncology 2011;47:S 129-S130.
 5. T. Smitha, S. Kavita, MB. Radhika, P. Sharada. A retrospective analysis of salivary gland neoplasms: Our experience. Oral Oncology 2011;47:S 108
 6. M.B. Radhika, P. Sharada, R. Kavitha, M. Soumya, T. Smitha. Small round cell tumors – Histopathology & IHC. Oral Oncology 2011;47:S 54
 7. M. Soumya, M.B. Radhika. Elucidating the diagnosis of fibro-osseous lesions using polarizing light microscopy. Oral Oncology 2011;47:S 54-55
 8. Vasudevan V, Bharathan VV, Radhika MB. Pemphigus vulgaris. J Indian Acad Oral Med Radiol 2008;20:121-3.
 9. Vasudevan V, Manjunath V, Bavle RM. Large erupted complex odontoma. J Indian Acad Oral Med Radiol 2009;21:92-7.
 10. Manjunath V, Vasudevan V, Nandakumar, Srinath, Bavle RM. Intraosseous Schwannoma of the Mandible. J Indian Acad Oral Med Radiol 2010;22:168-170.
 11. Radhika M B, Thambiah LJ, Paremala K, Sudhakara M. Clear cell unicystic ameloblastoma. J Oral Maxillofac Pathol 2011;15:109-12.
 12. K Paremala, MB Radhika, Lalita J Thambiah. Myxoglobulosis of lower lip: Report of two cases. J Oral Maxillofac Pathol. 2011; 15(2): 232–235.

13. Vasudevan, V., Mohan Das, U., Manjunath, V., Manoj Bavle, R., Sudhakar, M., Kumar, N., & Srinath, S. Odontogenic Myxoma of the Maxilla: A Report of Unusual Pediatric Case. *International Journal of Clinical Pediatric Dentistry*, 2011;4(3), 264–268.
14. Ranganath MK, Matmari V, Narayanaswamy UD, Bavle RM. Mucoepidermoid carcinoma presenting as a retromolar mucocele. *Ann Maxillofac Surg* 2011;1:66-9
15. Prakash A R, Reddy P S, Rajanikanth, Bavle RM. Concomitant occurrence of cemento-ossifying fibroma and adenomatoid odontogenic tumor with bilateral impacted permanent canines in the mandible. *Indian J Dent Res* 2012;23:434-5.
16. Vasudevan V, Kailasam S, Radhika M B, Venkatappa M, Devaiah D, Shrihari T G, Sudhakara M. Well-differentiated squamous cell carcinoma of maxillary sinus. *J Indian Acad Oral Med Radiol* 2012;24:250-254.
17. Bavle RM. Bizzare Plasma Cell - Mott Cell. *J Oral Maxillofac Pathol* 2013;17:2-3
18. Smita Birajdar Shrishail, Priyanjali Dutta, Suganya G, RadhikaMB, Lalita J. Thambiah, Soumya M. A comparative study of DNA retrieval from incinerated jaw bone and jaw bone - tooth complex. *JDOB*, 2013; Vol. 2(3): 21-24.
19. Soumya Makarla, Bavle M. Radhika. mRNA expression of S100A8/A9 and rage in FFPE OSCC tissues. *Oral Oncology* 2013;49:S4-S79
20. Soumya Makarla, Radhika M. Bavle. Odontogenic carcinomas – Validity of variants? *Oral Oncology* 2013;49:S93-S156
21. Bavle RM. Orphan annie-eye nuclei. *J Oral Maxillofac Pathol* 2013;17:154-5
22. Bavle RM. Collagenous spherulosis. *J Oral Maxillofac Pathol* 2013;17:322-3
23. Gupta R, Galgali SR, Bavle RM, Chandavarkar V. Evaluation of thickness of cementum of periodontally diseased teeth of non-diabetic and type 2 diabetic patients: A scanning electron microscopy study. *J Indian Soc Periodontol* 2013;17:592-6.
24. Nadaf A, Radhika M B, Paremala K, Srinath N. Monostotic fibrous dysplasia with nonspecific cystic degeneration: A case report and review of literature. *J Oral Maxillofac Pathol* 2013;17:274-80
25. Bavle RM, D'Mello S, Makarla S, Hosthor SS. Dedifferentiation in adenoid cystic carcinoma. *J Oral Maxillofac Pathol* 2013;17:474-7
26. Bavle RM, Makarla S, Nadaf A, et al. *BMJ Case Rep* Published online: [please include Day Month Year] doi:10.1136/bcr-2013-200885
27. Bavle RM. Microcalcifications in Salivary Gland Tumors. *J Oral Maxillofac Pathol* 2014;18:2-3
28. Bavle RM. Eosinophilic Nucleoli . *J Oral Maxillofac Pathol* 2014;18:152-4

29. Sudhakara M, Bavle RM, Srinath N, Paremala K. Chondromyxoid fibroma of zygoma: A rare case report. J Oral Maxillofac Pathol 2014;18:93-6
30. Birajdar SS, Radhika M B, Paremala K, Sudhakara M, Soumya M, Gadivan M. Expression of Ki-67 in normal oral epithelium, leukoplakic oral epithelium and oral squamous cell carcinoma. J Oral Maxillofac Pathol 2014;18:169-76
31. Bavle RM. Lymphoglandular bodies. J Oral Maxillofac Pathol 2014;18:334-5.
32. Venugopal R, Bavle RM, Mallar KB, Rakesh. Osteocartilaginous choristoma of buccal mucosa: A rare entity. J Oral Maxillofac Pathol 2014;18:478-80
33. Bavle RM. Enigmatic Morpho Insight: Mitosis at a glance. J Oral Maxillofac Pathol 2014;18, Suppl S1:2-5
34. Nadaf A, Bavle RM, Thambiah LJ, Paremala K, Sudhakara M, Soumya M. A phase contrast cytomorphometric study of squames of normal oral mucosa and oral leukoplakia: Original study. J Oral Maxillofac Pathol 2014;18, Suppl S1:32-8
35. Bavle RM, Reshma V. Cancer Conundrum. J Oral Maxillofac Pathol 2015;19:4-6
36. Bavle RM, Soumya M. Cancer Conundrum. J Oral Maxillofac Pathol 2015;19:116-9
37. Bavle RM, Paremala K. Cancer Conundrum. J Oral Maxillofac Pathol 2015;19:276-9
38. Varsha B K, Radhika M B, Makarla S, Kuriakose MA, Satya Kiran G, Padmalatha G. Perineural invasion in oral squamous cell carcinoma: Case series and review of literature. J Oral Maxillofac Pathol 2015;19:335-41
39. Bavle RM, Sudhakara M. Cancer Conundrum. J Oral Maxillofac Pathol 2016;20:5-8
40. Reshma V, Varsha B K, Rakesh P, Radhika M B, Soumya M, D'Mello S. Aggrandizing oral submucous fibrosis grading using an adjunct special stain: A pilot study. J Oral Maxillofac Pathol 2016;20:36-46
41. Vandrangi SK, Radhika M B, Paremala K, Reshma V, Sudhakara M, Hosthor SS. Adjunctive role of dental restorations in personal identification of burnt victims. J Oral Maxillofac Pathol 2016;20:154-61
42. Girish G, Bavle RM, Singh MK, Prasad SN. Compound composite odontoma. J Oral Maxillofac Pathol 2016;20:162
43. Bavle RM, Hosthor SS. Cancer conundrum. J Oral Maxillofac Pathol 2016;20:166-9
44. Suganya G, Bavle RM, Paremala K, Makarla S, Sudhakar M, Reshma V. Survivin expression in oral lichen planus: Role in malignant transformation. J Oral Maxillofac Pathol 2016;20:234-8
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47. Bavle RM. Nuclear vacuolization: Giant Lochkern-like cells. *J Oral Maxillofac Pathol* 2016;20:339-41
48. D' Mello S, Bavle RM, Paremala K, Makarla S, Sudhakara M, Bhatt M. The synergy of tobacco and alcohol and glutathione S-transferase θ 1 gene deletion and oral squamous cell carcinoma. *J Oral Maxillofac Pathol* 2016;20:348-53
49. Padmalatha G V, Bavle RM, Satyakiran GV, Paremala K, Sudhakara M, Makarla S. Quantification of *Porphyromonas gingivalis* in chronic periodontitis patients associated with diabetes mellitus using real-time polymerase chain reaction. *J Oral Maxillofac Pathol* 2016;20:413-8
50. Satyakiran GV, Bavle RM, Alexander G, Rao S, Venugopal R, Hosthor SS. A relationship between CD4 count and oral manifestations of human immunodeficiency virus-infected patients on highly active antiretroviral therapy in urban population. *J Oral Maxillofac Pathol* 2016;20:419-26
51. Soumya Makarla, Radhika M. Bavle, Sudhakara Muniswamappa, and Srinath Narasimhamurthy, "A Large Extragnathic Keratocystic Odontogenic Tumour," *Case Reports in Pathology*, vol. 2015, Article ID 723010, 7 pages, 2015. <https://doi.org/10.1155/2015/723010>.
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53. Bavle RM, Govinda G, Venkataramanaiah PG, Muniswamappa S, Venugopal R. Fallacious Carcinoma-Spindle Cell Variant of Squamous Cell Carcinoma. *JCDR*. 2016;10(7):ZD05-ZD08. doi:10.7860/JCDR/2016/16400.8099.
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55. Bavle RM, Venugopal R, Konda P, Muniswamappa S, Makarla S. Molecular Classification of Oral Squamous Cell Carcinoma. *Journal of Clinical and Diagnostic Research : JCDR*. 2016;10(9):ZE18-ZE21. doi:10.7860/JCDR/2016/19967.8565.
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57. Shruti Singh, Radhika M Bavle, Sreelatha S Hosthor, Reshma V, Sameer Vandrangi, Shiny Bopaiah. Special stains to disclose barr bodies in buccal scrape for gender determination in forensic science. *International Journal of Contemporary Medical Research* 2017;4(3):777-780.
58. Bavle RM, Muniswammappa S, Venugopal R, R AS. Ameloblastic Fibrodentinoma: A Case with Varied Patterns of Dysplastic Dentin. Muacevic A, Adler JR, eds. *Cureus*. 2017;9(6):e1349. doi:10.7759/cureus.1349.
59. Khan N, Bavle RM, Paremala K, Makarla S, Venugopal R. Induction with Varied Histological Patterns in Adenomatoid Odontogenic Tumour. *JCDR*. 2017;11(7):ZJ01-ZJ02. doi:10.7860/JCDR/2017/28803.10235.

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62. Singh Shruti, Radhika M Bavle, Paremala Konda, Reshma Venugopal. Periosteal desmoid tumour: a rare finding in the oral cavity. *BMJ Case Rep* 2017;doi:10.1136/bcr-2017-220989
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64. Hosthor S S, Bavke RM, Paremala K, Markarla S, Reshma V. Oral lichen planus - pre-malignancy justified? – an IHC based study. *Head&Neck* 2017;39(S1):E126
65. Venugopal R, Bavle M R, Konda P, Muniswamappa, Markarla S. Assistance of immunohistochemical markers p63 and CD31 in grading of oral leukoplakia and comparison with different histopathological grading systems and clinical features. *Head&Neck* 2017;39(S1):E126
66. Makarla S, Bavle M R, Paremala K, Reshma V, Hosthor S S. Predicting the malignant transformation of oral submucous fibrosis using quantitative biomarkers p63 and CD31. *Head&Neck* 2017;39(S1):E125
67. Khan N B, Bavle RM, Paremala K, Sudhakara M, Venugopal R. Out of the box – innovation. *Head&Neck* 2017;39(S1):E137
68. Paremala K, Radhika MB, Sudhakara M, Soumya M, Reshma V. Immunohistochemical expression of p63 in oral premalignant disorders and its correlation with oral squamous cell carcinoma. *Head&Neck* 2017;39(S1):E191
69. Hosthor SS, Sudhakara M, Paremalak B, Radhika M, Hosthor SS. Awareness of initial demonic changes in the mouth and its prevention- stop clock for cancer. *Head&Neck* 2017;39(S1):E117
70. Amulya SR, Soumyamakarla, Hosthor SS, Reshmavenugopal, Bavle M R. Early is the watch word for cancer detection. *Head&Neck* 2017;39(S1):E117