



DR. M SOUMYA

Reader

Department of Oral & Maxillofacial Pathology

Publications

a. Number of National Publications: 18

b. Number of International Publications: 11

1. Sudhakara, M, Radhika MB, Soumya M. CK14 and vimentin expression in adenomatoid odontogenic tumor and dentigerous cyst. Oral Oncology 2011;47:S132.
2. M.B. Radhika, P. Sharada, R. Kavitha, M. Soumya, T. Smitha. Small round cell tumors – Histopathology & IHC. Oral Oncology 2011;47:S 54
3. M. Soumya, M.B. Radhika. Elucidating the diagnosis of fibro-osseous lesions using polarizing light microscopy. Oral Oncology 2011;47:S 54-55
4. SmitaBirajdarShrishail, 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.
5. Soumya Makarla, Bavle M. Radhika.mRNA expression of S100A8/A9 and rage in FFPE OSCC tissues. Oral Oncology 2013;49:S4-S79
6. Soumya Makarla, Radhika M. Bavle. Odontogenic carcinomas – Validity of variants? Oral Oncology 2013;49:S93-S156
7. Bavle RM, D'Mello S, Makarla S, Hosthor SS. Dedifferentiation in adenoid cystic carcinoma. J Oral Maxillofac Pathol 2013;17:474-7
8. Bavle RM, Makarla S, Nadaf A, et al. BMJ Case Rep Published online: [please include Day Month Year] doi:10.1136/ bcr-2013-200885
9. 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
10. 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
11. Bavle RM, Soumya M. Cancer Conundrum. J Oral Maxillofac Pathol 2015;19:116-9
12. 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
13. 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

14. 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
15. Nadaf A, Bavle RM, Soumya M, D'mello S, Kuriakose MA, Govindan S. Analysis of the invasive edge in primary and secondary oral squamous cell carcinoma: An independent prognostic marker: A retrospective study. *J Oral Maxillofac Pathol* 2016;20:239-45
16. 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
17. 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
18. 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>.
19. Paremala Konda, Radhika M Bavle, Soumya Makarla, Sudhakara Muniswamappa. Intramuscular sinusoidal haemangioma with secondary Masson's phenomenon. *BMJ Case Rep* 2016. doi:10.1136/bcr-2013-201457
20. Konda P, Bavle RM, Muniswamappa S, Makarla S, Venugopal R. Papilliferous Keratoameloblastoma of the Mandible - A Rare Case Report. *JCDR*. 2016;10(8):ZD08-ZD11. doi:10.7860/JCDR/2016/18862.8232.
21. 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.
22. Venugopal R, Bavle RM, Konda P, Muniswamappa S, Makarla S. Familial Cancers of Head and Neck Region. *JCDR*. 2017;11(6):ZE01-ZE06. doi:10.7860/JCDR/2017/25920.9967.
23. 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.
24. Bavle RM, Makarla S, Paremala K, Hosthor SS, Sudhakara M, Venugopal R. An unconventional ameloblastic fibro-odontoma with compound odontoma like features. *Int J Case Rep Images* 2017;8(11):729–734.
25. Hosthor S S, Bavle RM, Paremala K, Markarla S, Reshma V. Oral lichen planus - pre-malignancy justified? – an IHC based study. *Head&Neck* 2017;39(S1):E126
26. 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
27. 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
28. 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

29. Amulya SR, Soumyamakarla, Hosthor SS, Reshmavenugopal, Bavle M R. Early is the watch word for cancer detection. *Head&Neck* 2017;39(S1):E117