

PERIOCCCLUSION – ‘A DILEMMA’

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Abstract

‘Per occlusion’ in my lecture would refer to the relationship of Periodontium to Occlusion. Many questions still remain unanswered in context to relationship of occlusion to periodontal disease and vice versa. A short attempt to understand the following dilemmas:

- Whether occlusal trauma is noteworthy in the aetiology of periodontal disease?
- Whether occlusal treatment is suggested for patients suffering from periodontal disease?
- Making a correct diagnosis of trauma from occlusion.
- Tooth mobility and occlusal equilibration.
- Is splinting of teeth necessary?
- Important guidelines for good occlusal considerations in periodontics and oral Implantology.



Biography:

Dr. Preetinder Singh (MDS) is working as a Senior Professor in Department of Periodontology & Oral Implantology in SDD Hospital & Dental College, India and as a Senior Consultant in various dental offices around the country. He is the Editor in Chief of Journal of Periodontal Medicine & Clinical Practice and Associate Editor of various other famous journals. He was awarded the Best Graduate Award and Gold Medal by Kurukshetra University, Haryana, India during his BDS, based on his outstanding academic record. He has a keen interest in academics, research and clinical practice. He has around 55 research publications in various national and international journals of repute. He is an invited senior reviewer for 5 leading international journals indexed in PUBMED. He also has three textbooks published internationally, attached to his career till date. He has a great interest in periodontal & implant research field and is an invited speaker for corporate lectures on his expertise in dentistry at a national & international level. He also holds a place of doing the first study in INDIA on use of

recombinant PDGF in treatment of gingival recession defects. He is presently working on microsurgery, advanced Implantology, PRF, and LANAP etc. Under his guidance and work, his department was awarded as the centre of excellence in dental implants in his state.

Speaker Publications:

1. “A correlative evaluation between occlusal vertical dimension and the length of thumb and index finger: An Anthropometrical study.”, International Journal of Dental Science and Innovative Research, VL -3, Issue-1, pages-14-23, 2020
2. “Comparative evaluation of efficacy and soft tissue wound healing using diode laser (810 nm) versus conventional scalpel technique for second-stage implant surgery”; Journal of Indian society of Periodontology , vol-22, Issue 3, page-228
- 3.” rhPDGF Mediated Root Coverage Procedure Using Coronally Advanced Flap in Treatment of Multiple Recession Defects: A Case Report”; Dental Journal of Advanced Studies, vol-4, Issue-1, pages-059-064
- 4.” Evaluation of The Clinical Efficacy of Collagen Membrane In Combination with Bone Grafts in the Treatment of Miller’s Class I /II Marginal Tissue Recession: A Case Report”, Dental Journal of Advanced studies, vol-3, Issue-3, pages-179-184
5. “Endotracheal Intubation Challenges to Oral Cavity – Prevention Strategy”, Journal of surgical technique and case report” vol-6, issue-2, page-70.

[43rd International conference on Dental Research and Oral Health](#) ; Webinar, October 26-27, 2020.

Abstract Citation:

Pericclusion- A Dilemma, Dental Research and Oral Health 2020, 43rd International conference on Dental Research and Oral Health 2020, Webinar , October 26-27,2020.

(<https://dentalresearch.dentalcongress.com/abstract/2020/periocclusion-a-dilemma>)