



# DR. SENTHIL MOORTHY

M.D.S, FAOCMF, FIBOMS ,FIBCSOMS  
Dr.M.Senthil Moorthy completed his graduation and post-graduation in the field of Oral and Maxillofacial Surgery The Tamilnadu Dr.M.G.R University in the year 2009.Following his post-graduation he developed special interest in the field of Facial Deformity correction and Advanced Dental Implantology for which he completed various fellowships and training programmes in India and Abroad . He was Awarded the Implantologist of the year 2018 award at the Annual Famdent India Awards. He is also an accredited member of Indian board and international board of Oral Maxillofacial surgery. He is a Member of AO community and the national and International member of Oral and Maxillofacial Surgery. He has Authored a guide in oral surgery for the benefit of young dental graduates. He has been continuously associated with various teaching and training academies in Dentistry in India. His Main Areas of Interests are in treating Patients with Facial Deformities, Corrective Jaw Surgeries Dental Implants. Currently, He is working as an Associate Professor in Oral Maxillofacial surgery at CSI College of Dental Science and Research, Madurai .He also maintains a Clinical practice in the name of Moorthy Dental Clinic which is an Advanced dental centre for Implantology and Maxillo Facial surgery.

## **“Occlusal Considerations in Implant Therapy: Clinical Guidelines and Biomechanical Rationale”**

Osseointegrated implants, unlike natural teeth, react biomechanically in a different fashion to occlusal force due to the absence of periodontal ligament. Occlusal overloading as a result of improper restoration is always detrimental for the long-term success of Implants. Overloading factors that may negatively influence on implant longevity include large cantilevers, parafunctions, improper occlusal designs, and premature contacts. Hence, it is important to include planning of implant occlusion to be within the physiologic limits. The purpose of this presentation is to discuss the importance of implant occlusion ranging from single tooth restoration to Full arch prosthesis, providing clinical guidelines of optimal implant occlusion and possible solutions managing complications related to implant occlusion.



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