



CBCT and Endodontics

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Abstract:

CBCT is indispensable tool in dentistry and forms the basis for integrated dentistry. 3rd dimension in dentistry is needed to understand not only the anatomical variations in canals system but also the number of canals and working length measurements. Let's understand how this technology is used to its best for endodontics. How to read CBCT scans and use the available information on scans for best prognosis in Endodontic.

Biography:

Alok Lathi felt passionate for what he was taught and exposed in my undergraduate years in dentistry, and decided to take up radiology as my post graduate expertise and completed the same with merit ranking and immediately started with the concept of a 2D and 3D DentoMaxillofacial Imaging Centre at Pune in 2011. With success and appreciation from fellow colleagues, he decided to setup another Diagnostic branch of Imaging Centre at Camp, Pune in year 2013. With increasing demand for the technology and support from all associates in next two years he started third unit at Aundh, Pune in year 2015. He is working as tele radiologist for many cbct diagnostic centres across India. Simultaneously, Started with post of Sr. Lecturer at Oral Medicine and Radiology at MA Ran-



goonwala College of Dental Sciences, Pune and present working as Associate Professor at same department. Since 2013, started delivering lectures and conducting workshops across country for CBCT (Cone Beam Computed Tomography) and its applications in various fields of Dentistry. KOL for DentsplySirona for training new Doctors and trainees for CBCT and DentoMaxillofacial Imaging. He started awareness for Oral Cancer and prevention and worked with Tata Memorial hospital, Mumbai and Dr. Pankaj for Arecanut Intervention Initiative. He Authored booklet on arecanut as "Arecanut bomb".

Publication of speakers:

1. Alok Lathi et al, Relationship between inferior wall of maxillary sinus and maxillary posterior teeth using cone-beam computed tomography in healthy and chronic periodontitis patients, J Indian Soc Periodontol, Nov-Dec 2017;21(6):466-472.

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