



PMS COLLEGE OF DENTAL SCIENCE & RESEARCH

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REPORT ON THE CDE ON A TO Z OF CBCT DIAGNOSTICS BY ORAL MEDICINE AND RADIOLOGY ON 10TH APRIL 2025

The academic event titled **A TO Z OF CBCT DIAGNOSTICS** was held to highlight the significance of advanced diagnostic imaging techniques, with a focus on Cone Beam Computed Tomography (CBCT) and Contrast-Enhanced CT (CECT). The program featured insightful lectures by distinguished speakers and concluded with a dynamic panel discussion.

The day commenced with registration from **8:30 AM to 9:00 AM**, followed by **Session 1** led by **Dr. Sunila Thomas**, who delivered a session on “*CBCT: Game Changer in Diagnosis.*” She outlined the transformative impact of CBCT in improving diagnostic precision across clinical settings.

Session 2 was conducted from **10:00 AM to 11:00 AM** by **Dr. Aswathy K. Vijayan**, focusing on “*Sectional Anatomy in CECT.*” This session offered a comprehensive review of anatomical interpretation using contrast-enhanced imaging.

After a short **tea break from 11:00 AM to 11:15 AM**, the program resumed with **Session 3** from **11:15 AM to 1:30 PM**, again led by **Dr. Sunila Thomas**, on “*Clinical Applications of CBCT.*” She presented practical case studies demonstrating the utility of CBCT in fields such as endodontics, implantology, and oral surgery.

Following a **lunch break from 1:30 PM to 2:00 PM**, the event concluded with **Session 4: Panel Discussion** held from **2:00 PM to 4:30 PM**. The panel included **Dr. Sunila Thomas**, **Dr. Jiney Thomas**, and **Dr. Aswathy K. Vijayan**, and was moderated by **Dr. Shiana Jo**. The discussion explored current challenges, future opportunities, and clinical integration of imaging technologies, with interactive participation from attendees.

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