



MAHATMA GANDHI MISSION'S DENTAL COLLEGE & HOSPITAL

Accredited by NAAC with "A" Grade
Plot No. 1 & 2 Sector-01 (Old 18 & 19),
Kamothe, Navi Mumbai- 410209
E-Mail ID: mgmdch@mgmmumbai.ac.in



Title of the Event: Faculty Development Program-Small Group Discussion on Research in CBCT.

Date of Event: 15th June-26th June 2023

Number of Participants: Students- 38
Faculty – 35

Venue: Radiology Department, MGM's Dental College and Hospital, Navi Mumbai

Organizing Department/Body: Department of Oral Medicine and Radiology

Resource Person/ Industry Involved:

Speaker: Dr. Neha Patil/Dr. Rohit Gadda/Dr. Isha Mishra

Organizing team: Dr. Rohit Gadda, Dr. Neha Patil, Dr. Priyanka Tidke, Dr. Isha Mishra, Dr. Manjari Chaudhary

REPORT

Faculty Dental Program- a small group discussion titled 'Research in CBCT' was conducted at Radiology Department, MGM's Dental College and Hospital, Navi Mumbai. The teaching staff members and post graduate students from each department participated in the small group discussion as per the timetable. Speakers were the teaching faculty members of the OMR department who presented the salient features of the CBCT machine available at MGM DCH and their possible applications across various disciplines. After the speakers' presentation, a discussion was done on the potential avenues of research in each of the discipline utilizing CBCT. Faculty members were encouraged to take up research projects where CBCT may be used. Total numbers of participants were 70 (Students: 38 Teaching Faculty: 35).

The FDP program was aimed to:

- Understanding basics of CBCT.
- Acquainting the PG students and Faculty members of the features available in the CBCT machine & software
- Understanding applications of CBCT and tapping into ideas of research involving CBCT
- Addressing existing or perceived limitations as a hindrance to utilization of CBCT in research.

It was a fruitful program which led to the culmination of many promising ideas.

Sign:



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PHOTOS



Department of Oral & Maxillofacial Surgery Staff members and PG students (R)
and Endodontics (L) attending the program

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Dr. Neha Patil demonstrating the axial views for canal assessment to the Staff members and PG students of Department of Conservative Dentistry and Endodontics



Students (undergraduate and postgraduate) and staff members observing the features of CBCT software.