

MAHATMA GANDHI MISSION'S DENTAL COLLEGE & HOSPITAL
Accredited by NAAC with "A" Grade
Junction of NH-4 and Sion Panvel
Expressway, Sector-1, Kamothe,
Navi Mumbai- 410 209
E-Mail: mgmdch@mgmmumbai.ac.in

Fax: 91-22-27433185

Tel: 022- 27436604

MGM/DCH/ACAD/1114/2023

Date: 14/9/2023

Role of Intraoral scanners in Digital Dentistry

The Department of Prosthodontics and Crown & Bridge is organizing a CDE Programme on the topic titled as "Role of Intraoral scanners in Digital Dentistry". The details of which are mentioned below:

- Title : "Role of Intraoral scanners in Digital Dentistry"
- Date : 5th October 2023
- Time : Lecture :- 9:15 am to 10:45 am
Demonstration: 10:45 am to 11:15 am
Hands on: - 11:15 am onwards
- Venue: APJ Kalam, Auditorium, 4th Floor Annexe building, MGM Dental College and Hospital, Navi Mumbai
- Delegate Fee : 100/-
- Target audience : Interns
- Programme Schedule :-

DATE	TIMINGS	TOPIC
5/10/2023	8:30 am – 9:00 am	Registration
	9:00 am – 9:15 am	Welcome and Introduction of Speaker
	LECTURE & DEMONSTRATION ON:	
	9:15 am – 10:00 am	1. Introduction to CAD-CAM Technology
	10:00am – 10:30 am	2. Introduction to Intra-oral Scanners – Basic mechanism and digital workflow
	10:30am – 10:45am	3. Features of Dentsply Sirona Scanners (Primescan in Detail)
	10:45am – 11:15 am	4. Live Demonstration of Scanner
	VOLUNTARY HANDS-ON	
	11:15 am onwards	Hands on Workshop
	12:00 pm	Vote of thanks

Interns are requested to attend the lecture. We look forward to your participation.

[Signature]
HOD of Prosthodontics

Copy to Kamothe

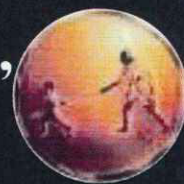


[Signature]
Dean



**MGM DENTAL COLLEGE & HOSPITAL,
NAVI-MUMBAI**

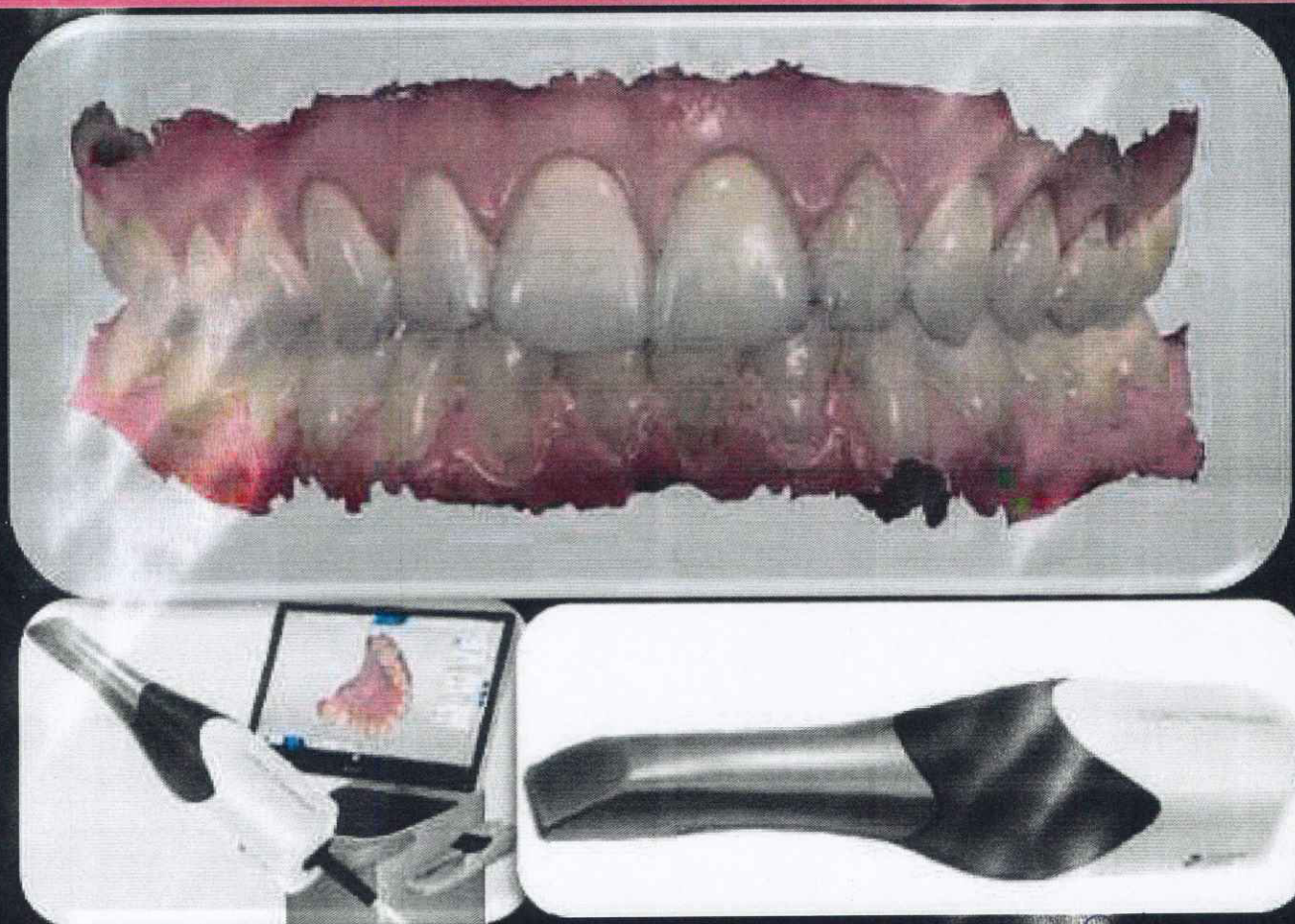
Accredited by NAAC with A++ Grade



DEPARTMENT OF PROSTHODONTICS

organising a
CDE Programme
on

Role of Intraoral scanners in Digital Dentistry



Speaker: Dr Pratik Malusare
5th October 2023

M.G.M. Dental College and Hospital
Kamothe, Navi Mumbai 410 209.

ABOUT THE PROGRAMME:



The programme includes the detailed introduction to the cad cam technology, the discussion on the digital dentistry and the applications of intraoral scanner. It includes the introduction to primescan intraoral scanner its basic structure, basic working mechanism, features of the scanner and application in digital workflow. Along with the detailed knowledge on the scanner its virtual application will be done by live demonstration on the patient.

ABOUT SPEAKER:



Dr. Pratik Malusare

He completed his BDS from P.D.U Dental College, Solapur in 2011. He completed his MDS in Oral Medicine & Radiology from YMT Dental College and Hospital, Kharghar in 2016. He was Assistant Professor at Y.M.T Dental College, Kharghar from October 2017- March 2022. He was a co-ordinator at Adverse Drug Monitoring Center at Y.M.T Dental College, Kharghar from June 2021- March 2022. He worked as a dental surgeon at Gurunanak Charitable Dispensary from July 2018-Dec 2022. He was a project head at VASTA BIOINFORMATICS from April 2022-December 2022. He is a Consulting Oral Physician and Maxillofacial Radiologist at S.A.S Multi-Specialty Hospital. Currently he is working as a Professional Product Specialist at DENTSPLY SIRONA from Jan 2023- Till date.

SCHEDULE FOR COURSE

DATE	TIMINGS	TOPIC
5/10/2023	8:30 am – 9:00 am	Registration
	9:00 am – 9:15 am	Welcome and Introduction of Speaker
	LECTURE & DEMONSTRATION ON:	
	9:15 am – 10:00 am	1. Introduction to CAD-CAM Technology
	10:00am – 10:30 am	2. Introduction to Intra-oral Scanners – Basic mechanism and digital workflow
	10:30am – 10:45am	3. Features of Dentsply Sirona Scanners (Primescan in Detail)
	10:45am – 11:15 am	4. Live Demonstration of Scanner
	VOLUNTARY HANDS-ON	
	11:15 am onwards	Hands on Workshop
	12:00 pm	Vote of thanks

COURSE DETAILS

Date : 5th October 2023

Time : Lecture :- 9:00 am to 10:45 am

Demonstration: 10:45 am to 11:15 am

Hands on:- 11.15 am onwards

Venue : Auditorium, 4th Floor Annexe Building,
MGMDCH - Kamothe, Navi Mumbai

Registration Fee: 100 /-

Target audience : Interns (Compulsory)

For Registration Contact:

Course Coordinators:

1) Dr Shruti Potdukhe : +919096915009

2) Dr Jayesh Shinde: +919699977314

3) Dr Kashmira Pawar: +91835582591



Dean

MGMDCH College and Hospital,
Kamothe, Navi Mumbai



CDE PROGRAMME

5/10/2023



MAHATMA GANDHI MISSION'S DENTAL COLLEGE & HOSPITAL

Accredited by NAAC with "A++" Grade
Plot No. 1 & 2 Sector-01 (Old 18 & 19),
Kamothe, NaviMumbai-410209

Topic:- Role of Intraoral scanners in Digital Dentistry

Organizing Department:- Prosthodontics and Crown and Bridge

Contributors:- Dr Patik Malusare, Dr Janani Iyer, Dr Shruti Potdukhe, Dr Jayesh Shinde, Dr Kashmira Pawar

■ **Course Objective:**

The programme includes a detailed introduction to CAD-CAM technology, a discussion on digital dentistry and the applications of intraoral scanner. It includes the introduction to primescan intraoral scanner its basic structure, basic working mechanism, features of the scanner and application in digital workflow. Along with the detailed knowledge of the scanner, its virtual application will be done by live demonstration on the patient.

The Programme includes Lecture, Demonstration and Hands-on on the following topics:

1. Introduction to CAD-CAM Technology
2. Introduction to Intra-oral Scanners – Basic mechanism and digital workflow
3. Features of Dentsply Sirona Scanners (Primescan in Detail)
4. Live Demonstration of Scanner
5. Hands-on on intraoral scanner

■ **Course Conduct:**

- Date : 5th October 2023
- Time : Lecture :- 9:15 am to 10:45 am
Demonstration: 10:45 am to 11:15 am
Hands on: - 11:15 am onwards
- Venue : APJ Kalam, Auditorium, 4th Floor Annexe building, MGM Dental College and Hospital, Navi Mumbai

■ **Course Outcome:**

Students learnt about the CAD-CAM Technology, Primescan Intra-oral Scanners – Basic mechanism and digital workflow, and features of Dentsply Sirona Scanners. Students gained theoretical knowledge through lectures, Acquaintance skills through a demonstration on different types of patients such as completely edentulous, partially edentulous, tooth prepared case and dentulous conditions. and clinical skills through Hands-on.

They learnt the skills of making digital impressions using the intraoral scanner.

Sign:

MAHATMAGANDHIMISSION'SDENTALCOLLEGE&HOSPITAL

PAGE1

Dean
M.G.M. Dental College and Hospital,
Kamothe, Navi Mumbai 410 209.

▪ **Overall feedback report:**

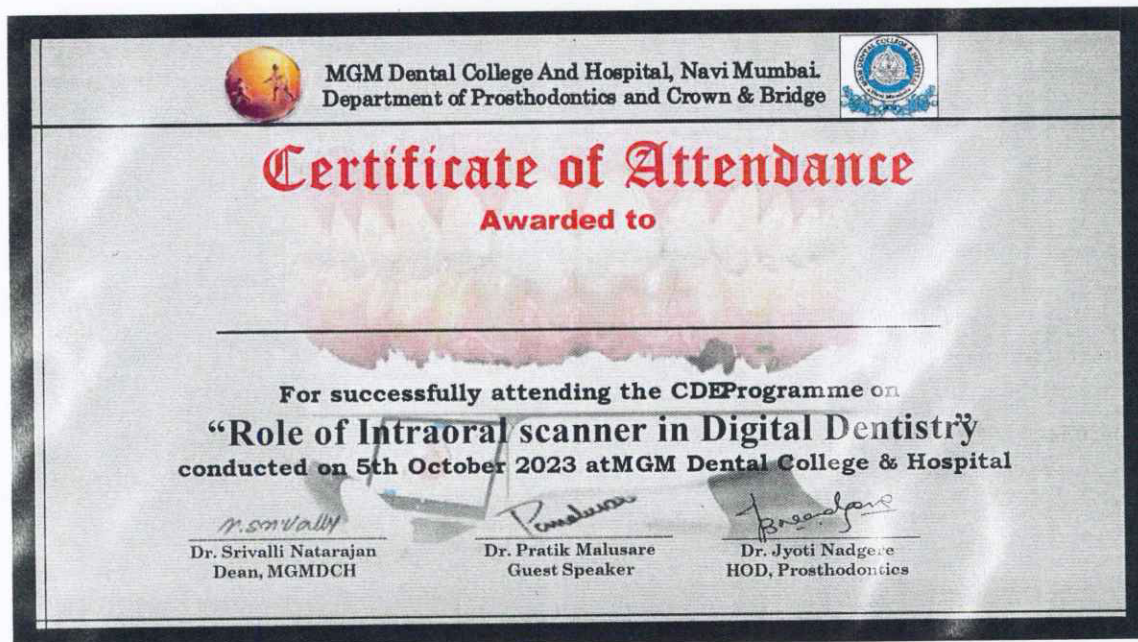
The feedback was recorded through Google Forms.

Students gave feedback that the topic was very informative. The Overall experience was amazing and helped them to learn Clinical skills as well as material knowledge.

▪ **Speaker Certificate Template:**



▪ **Participant Certificate Template:**



Sign:

MAHATMAGANDHIMISSION'S DENTAL COLLEGE & HOSPITAL

Handwritten signature of Dr. Pratik Malusare.
Stamp: **Dean**
M.G.M. Dental College and Hospital,
Kamotha, Navi Mumbai 410 209.
PAGE 2

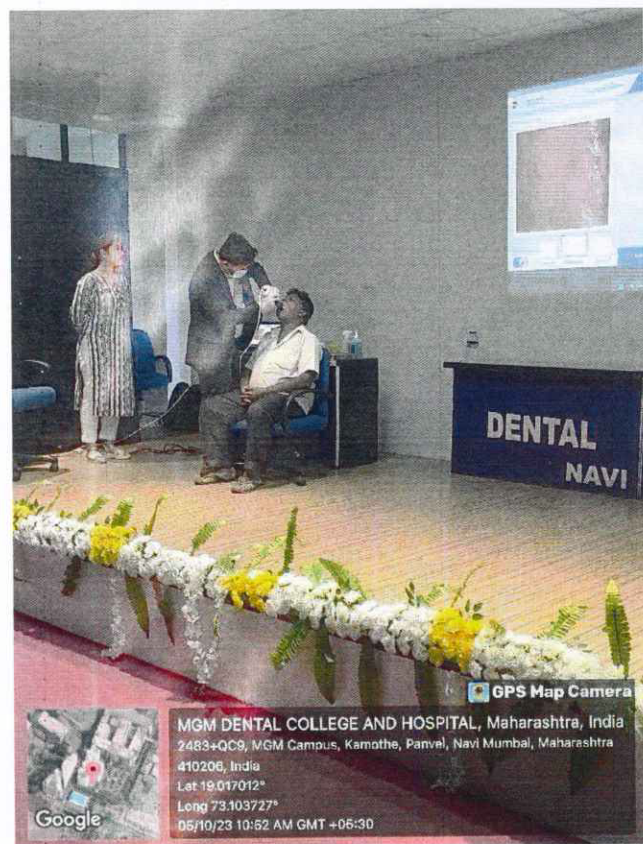
Geotagged Photos:



Lecture conducted by Dr Pratik Malusare



Participants attending Lecture on intraoral scanners conducted by Dr Pratik Malusare



Live demonstration given by Dr Pratik Malusare on Digital Impression making using intraoral scanner



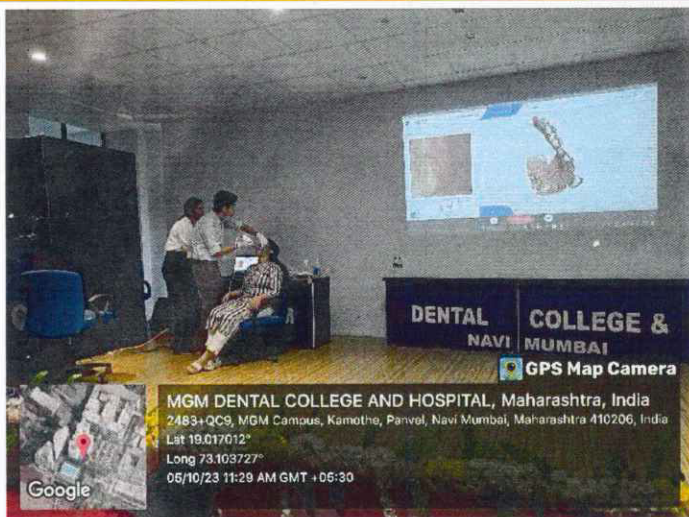
Hands-on conducted on intraoral scanning for students.

Sign:

MAHATMAGANDHIMISSION'S DENTAL COLLEGE & HOSPITAL

Dean
M.G.M. Dental College and Hospital,
Kamothe, Navi Mumbai 410 209.

PAGE 3



Students performing the intraoral scanning of dentulous patient.



Group photograph with Speaker, Participants and organising team.

Dean
M.G.M. Dental College and Hospital,
Kamothe, Navi Mumbai 410 209.

Sign:



CDE PROGRAMME

5/10/2023

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



Topic:- Role of Intraoral scanners in Digital Dentistry

Organizing Department:- Prosthodontics and Crown and bridge

Contributors:- Dr Patik Malusare, Dr Janani Iyer, Dr Shruti Potdukhe, Dr Jayesh Shinde, Dr Kashmira Pawar

List of Attendance:

Sr. No.	Name of Attendee
1.	Dr. Jyoti Nadgere
2.	Dr. Janani Iyer
3.	Dr. Anuradha Mohite
4.	Dr. Suyog Pradhan
5.	Dr. Prachiti Terni
6.	Dr. Bhoomi Parmar
7.	Dr. Ragini Sanaye
8.	Dr. Shruti Potdukhe
9.	Dr. Disha Visaria
10.	Dr. Kashmira Pawar
11.	Agarwal Pragati Sanjaykumar
12.	Agrawal Surbhi Sunil
13.	Ansari Rayyan Ahmed Arif
14.	Anurag Patil
15.	Apurna Pal

Sign:

MAHATMAGANDHIMISSION'SDENTALCOLLEGE&HOSPITAL

[Handwritten Signature]
Dean

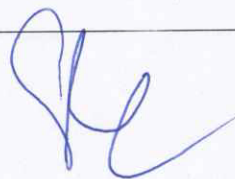
PAGE1

M.G.M. Dental College and Hospital,
Kamothe, Navi Mumbai 410 209.

16.	Aryan Mishra
17.	Avinash Chhatriya
18.	Bhatia Khushi Parmanand
19.	Bharmal Fatema Mufaddal
20.	Bharsakale Komal Mahesh
21.	Bhirud Sakshi Kiran
22.	Borade Tanmayee Manish
23.	Chate Shital Digambar
24.	Chavan Shreya Suresh
25.	Chouhan Heet Hasmukh
26.	Dhotre Mansi Rajesh
27.	Dinesh Gunjal
28.	Gada Jaini Girish
29.	Galapure Manasi Bharat
30.	Jagtap Shardool Shekhar
31.	Jain Kavita Pravin
32.	Jamsandekar Prajakta Prasad
33.	Joshi Sneha Makarand
34.	Kadam Anushka Sachchidanand
35.	Kale Sejal Janardhan
36.	Kanupriya Ashok Ojha
37.	Kesarwani Sonal Lallu
38.	Khalge Gajanan Sandipan
39.	Kukade Kshitija Govindrao
40.	Kushwaha Pooja Mohanlal
41.	Latkar Sakshi Atul
42.	Lohakpure Abhishek Manohar

Sign:

MAHATMAGANDHIMISSION'S DENTAL COLLEGE & HOSPITAL



Dean

PAGE 2

M.G.M. Dental College and Hospital,
Kamothe, Navi Mumbai 410 209.

43.	Mirgh Harshita Rajesh
44.	Naik Ruhi Sadik
45.	Nidhi Choudhari
46.	Obhan Vishal Vijay
47.	Ojha Shivang Rajesh
48.	Pangarkar Vedika Sanjayrao
49.	Pargaonkar Prutha Kiran
50.	Patel Dhrishi Bechra
51.	Patil Savi Subhash
52.	Patil Shruti Pradip
53.	Rane Tejal Girish
54.	Sawant Vallabh Gajanan
55.	Shaikh Alfiya Usman
56.	Shaikh Aqsa Javed Ahmad
57.	Shaikh Rajina Kaderali
58.	Shaikh Samra Gufran
59.	Sherigar Kriti Keshav
60.	Sherkar Rutuja Santosh



Dean
M.G.M. Dental College and Hospital,
Kamothe, Navi Mumbai 410 209.

Sign:

Responses to Feedback form

FEEDBACK FORM: Role of intraoral scanners in Digital dentistry

Target audience: Interns
Conducted on 5th October 2023
Organised by the Department of Prosthodontics and Crown & Bridge

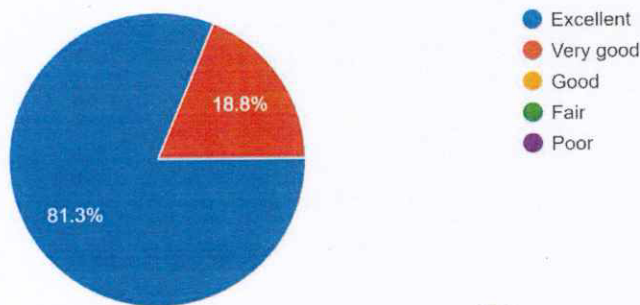
1. Were the objectives of the workshop largely achieved?

60 responses



2. Did you find this workshop useful for your future professional activities?

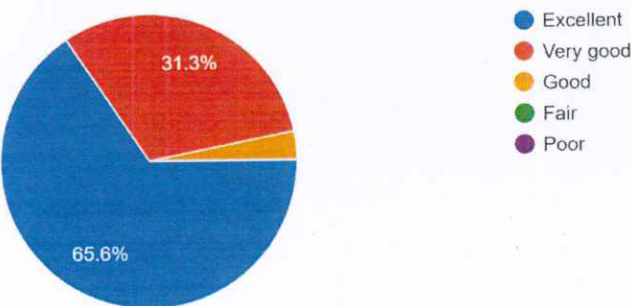
60 responses




Dean
M.G.M. Dental College and Hospital,
Kamothe, Navi Mumbai 410 209.

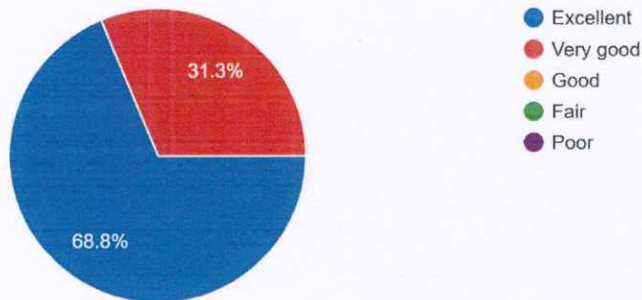
3. Would you be interested in attending similar programs in future?

60 responses



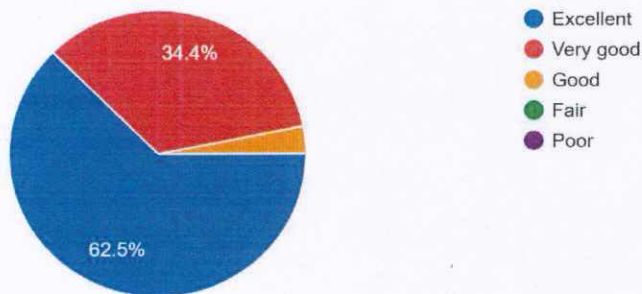
4. Rate the following: The instructors were clear and understandable

60 responses



5. Do the goals abide by the college's competency to provide education?

60 responses



Sh