



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



Industry- Academia Collaboration

Course Name: Lecture and Hands-on Workshop on Rotary Endodontics by Dr. Pradeep Shetty	Date: 9/2/2022 and 10/2/2022
Department: Department of Conservative Dentistry and Endodontics	Resource Person: Dr, Sumanthini MV, Dr. Anuradha Patil, Dr. Tanvi Satpute, Dr. Aditya Shinde, Dr. Jimish Shah, Dr. Amrut Bambawale, Dr. Akash More
Participants: Total No. of Staff: 3 Fellowship students: 3 Interns: 68	

Content:

Day 1:

- Lecture on basic concepts of endo from diagnosis to obturation with clinical tips.
- Demonstration and hands on about conservative access opening, apex locator usage, crown down technique, Irrigation protocol etc.

Day 2

- Lecture on Rotary Endodontics and management of various complex scenarios in endodontics along with clinical tips.
- Demo and Hands on about Rotary endodontics, sealer placement and obturation.

Skills Acquired: At the end of this workshop the participants acquired the following skills-

1. Conservative access opening on molars
2. Use of apex locator for determining working length
3. Various techniques of cleaning and shaping
4. Recent advances in endodontics which include use of AI Endomotors
5. Thermoplasticized obturation devices and techniques
6. Ultrasonic irrigation techniques

Feedback Summary

A feedback in the form of a google form link was circulated, and the following responses were recorded.

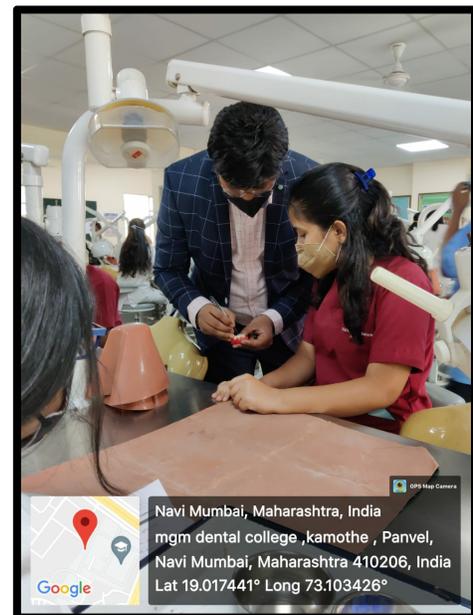
1. On a scale of 1 to 5, with 5 being excellent, on how satisfied they were with the lecture, 79.6% of the participants responded to the course being excellent.
2. On a scale of 1 to 5, with 5 being excellent, on how satisfied they were with the hands- on, 74.1% responded to the hands-on being excellent.
3. On a scale of 1 to 5, with 5 being excellent, on how was their overall experience of the industry-academia collaboration, 72.2% responded to it being excellent.

Sign:

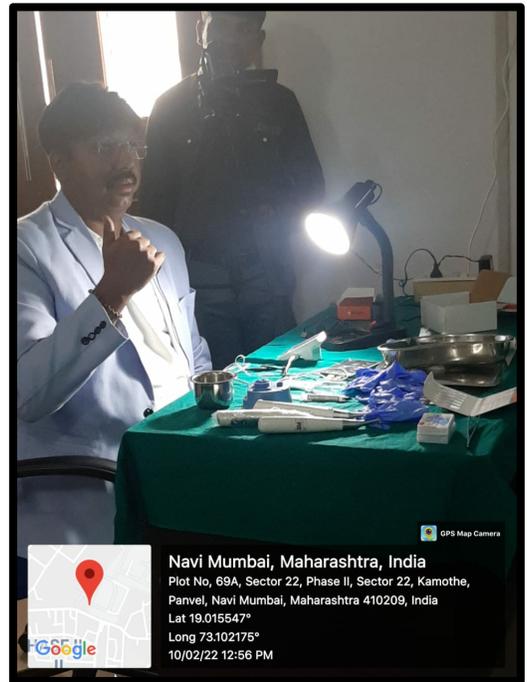
▪ **Certificate Template:**



▪ **Geotagged Photos:**



Sign:



Sign: