

**A. B. SHETTY MEMORIAL INSTITUTE OF DENTAL SCIENCES NITTE  
(DEEMED TO BE UNIVERSITY)  
DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS**

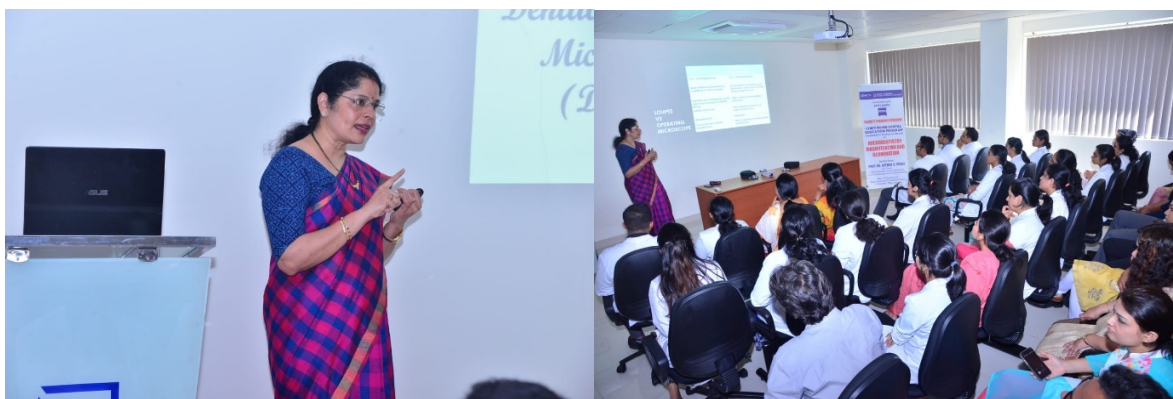
**FOUR DAY PROFESSIONAL DEVELOPMENT PROGRAMME**

A professional development program was conducted from the 10<sup>th</sup> -13<sup>th</sup> December 2019 at the Department of Conservative Dentistry and Endodontics, A.B.Shetty Memorial Institute of Dental Sciences in association with the Indian Association of Conservative Dentistry and Endodontics and Association of Conservative Dentistry and Endodontics-Karnataka.

**10<sup>th</sup> December 2019**

**Microdentistry: Magnification & Illumination**

The Resource Person for Microdentistry: Magnification & Illumination was Prof. Dr. Mithra N Hegde, Vice Principal and Head of the Department, A.B.Shetty Memorial Institute of Dental Sciences. The professional development programme commenced with a lecture briefing about the learning objectives of the course. The lecture was followed by Demonstration and Hands on session of Zeiss Loupes, Zeiss Table top microscopes, Zeiss Opmi Pico Microscope and Zeiss Extaro 300 Microscope for the faculty and postgraduate students of the department. 16 faculty members and 20 postgraduate students participated in the demonstration & hands on session.



*Prof. Dr. Mithra N Hegde delivering the lecture on Microdentistry: Magnification & Illumination*



*Demonstration and Hands on session on Zeiss Loupes and Table Top Microscopes.*

**11<sup>th</sup> December 2019**

**Adhesthetics: A new approach to posterior direct and indirect adhesive restorations**

Dr Deepak Mehta was the resource person for the professional development program on Adhesthetics: A new approach to posterior direct and indirect adhesive restorations. The lecture briefed on the novel updates in the field of posterior restorations.

The lecture was followed by Demonstration of Onlay preparations under the Zeiss Extaro 300 Microscope and Hands on Session of Class 2 restorations under Zeiss Loupes, Zeiss Table top microscopes, Zeiss Opmi Pico Microsocpe and Zeiss Extaro 300 Microscope. 16 faculty members and 20 postgraduate students participated in the demonstration & hands on session.



*Dr Deepak Mehta delivering his lecture and conducting Hands on session.*





*Dr Deepak Mehta demonstrating posterior composites on Zeiss Extaro 300.*

**12<sup>th</sup> December 2019**

**Inauguration of the Zeiss Extaro 300 Microscope, First Ever Installed In An Educational Institute In India At A. B. Shetty Memorial Institute Of Dental Sciences**

The first ever installed Zeiss Extaro 300 Microscope in an Educational Institute in India was inaugurated at the Department of Conservative Dentistry and Endodontics, A. B. Shetty Memorial Institute of Dental Sciences on the 12<sup>TH</sup> of December 2019 by Shri N. Vinaya Hegde, Chancellor, Nitte Deemed to be University. Prof. Dr Naseem Shah, Former Chief, All India Institute of Medical Sciences, Delhi was the Chief Guest of the programme. Prof. Dr. Mithra N. Hegde, Vice Principal and Head of the Department of Conservative Dentistry and Endodontics, A. B. Shetty Memorial Institute of Dental Sciences welcomed the gathering and briefed about the latest addition to the Department, Zeiss Extaro 300 Microscope. The inauguration was followed by two lecture sessions by Prof. Dr Naseem Shah on Regenerative Endodontics, a part of the 4-day Faculty Training Programme held from the 10<sup>th</sup> to 13<sup>th</sup> of December 2019.



*Shri N Vinaya Hegde, Chancellor, Nitte Deemed to be University inaugurating the Zeiss Extaro 300 Microscope.*



*Shri N Vinaya Hegde, Chancellor, Nitte Deemed to be University addressing the gathering.*



*Prof. Dr. Naseem Shah Delivering Her Lecture On Regenerative Endodontics*





*Shri N Vinaya Hegde, Chancellor, Nitte Deemed to be University inaugurating the Zeiss Extaro 300 Microscope.*



*Shri N Vinaya Hegde, Chancellor, Nitte Deemed to be University addressing the gathering.*



*Faculty members of the Department of Conservative Dentistry & Endodontics at the Inaugural session of the Zeiss Extaro 300.*



**13<sup>th</sup> December 2019**

**Contemporary approaches to Endodontic Clinical practice.**

Dr Ajay Logani, Head of the Department of Conservative Dentistry & Endodontics, Centre for Advanced Dental Research, All India Institute of Medical Sciences, was the resource person for the professional development program on Contemporary approaches to Endodontic Clinical practice.

Dr Ajay Logani delivered a couple of lectures highlighting the Prospective Alternatives to Root Canal Therapy in management of permanent molar teeth with irreversible pulpitis and novel concepts in management of luxation injuries. This was followed by an intense interactive session.

16 faculty members and 20 postgraduate students participated in the program.



*Inauguration of the Lecture sessions by lighting the lamp*



*Prof. Dr. U.S.Krishna Nayak, Dean, A.B.Shetty Memorial Institute of Dental Sciences welcoming Dr Ajay Logani*

## **Valedictory Session**

The faculty members and the postgraduate students were awarded a certification of completion of the Professional Development Program by Dr Naseem Shah and Dr Ajay Logani.



*Faculty members and postgraduate students at the valedictory program.*