

CONSERVATIVE AND ENDODONTICS -ACTIVITY

Academics

Overview

The primary goal of the Department of Conservative Dentistry and Endodontics is to cater to the health care needs of patients through customised state of the art technologies incorporating new ideas and high quality equipments and materials.

The department has separate undergraduate and postgraduate clinics functioning independently

Under Graduate Clinic

The department has a well-equipped undergraduate clinic with 21 dental units and chairs exclusively for the pre final and the final year B.D.S., students. The day today out patient in put ranges from 50 - 60 and the number of treated cases per day range up to 60.

Post Graduate Clinic

The department emphasises on practising latest approaches in prevention of dental caries and minimal invasive dentistry. It is well equipped with latest and innovative restorative materials and equipment to create biomimetic restorations. It is one of the very few departments across the country which emphasizes restorative work. PG students are trained to be comprehensive in treatment planning and execution of inter disciplinary cases. They are trained to diagnose, treatment plan and execute smile designing for indirect restorations like ceramic veneers.

In the endodontic domain Postgraduates are trained to diagnose, prevent and treat the diseases of the pulp and periapical tissues. The department also aims to train PG students to perform surgical endodontic procedures using the microscope.

Distinguished Facilities

1. Well-equipped Under graduate and Post graduate clinics.
2. Electronic database for patient records and dental details.
3. Patient education room.
4. Department library collection including the latest books, theses, seminars and educational DVD's.
5. High standards of infection control.

6. Latest equipments – PSP (Photostimulable phosphor plates) scanner for high quality radiographs.
7. Microscope for surgical endodontics.
8. Twin flash camera for digital documentation of special and esthetic cases.

CDE Programs and Workshops by our Department

The department regularly conducts educational programs for students in the form of workshops and lectures

1. Hands on course and live demonstration 'Mastering Laminate Veneers' by Dr. Arvind Shenoy on the 22nd and 23rd of April 2014.
2. Guest Lecture on the topic 'Royal Dream – Pathways for Career Enhancement' by Dr. Praveen Rajesh on 14th of November 2019.

Services Rendered by the Department

1. Restorative procedures with minimal loss of tooth structure.
2. Root canal treatment and associated surgical procedures.
3. Indirect restorations in the form of inlays and onlays.
4. Bleaching.
5. Management of traumatized teeth.
6. Specialized aesthetic procedures in the form of laminates/ veneers and all ceramic crowns.