

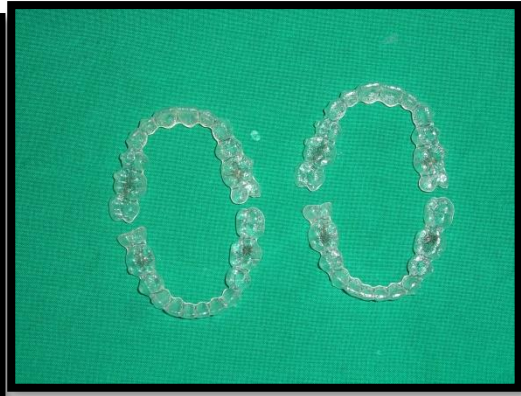
DEPARTMENT OF ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS

DEPARTMENT PROFILE

Department of Orthodontics encompasses preventive, interceptive and corrective treatment involving preserving the normal occlusion, guidance of erupting teeth to occlusion, growth modification, and corrective orthodontics with a variety of appliances. The students are trained under the expertise of the faculties who are well qualified to teach techniques including the following treatment procedures:

- ✓ Removable orthodontic appliances
- ✓ Growth modification with functional appliance for skeletal malocclusions in growing individuals
- ✓ Fixed orthodontic appliances (Pre-adjusted edgewise, Begg's appliance, Pre-adjusted edgewise with ceramic brackets, Self-Ligating Brackets, Ceramic Self-Ligating Brackets)
- ✓ Lingual Orthodontics
- ✓ Invisalign
- ✓ Orthognathic surgery
- ✓ Cleft lip and palate treatment
- ✓ Wilkodontics
- ✓ Micro implants

The Department works in close co-ordination with the Department of Oral and Maxillofacial surgery and Department of Pedodontics, providing combined orthodontic and orthognathic surgery for adult patients with skeletal malocclusion and craniofacial deformity and preventive and growth modulation for growing individuals. The department also works in tandem with the Department of Periodontics, Prosthodontics and Conservative dentistry and Endodontics for treatment involving comprehensive dental rehabilitation of patients.



Vision and mission

Focused on spreading awareness on the correction of malocclusion and to modernize our treatment modalities and improve our standard at par with global standards.

To emphasize on improvement in facial aesthetics.

UG/PG Academic Programme

Teaching is imparted to under graduates by

- Regular theory classes.
- Demonstration of wire bending.
- Monthly test and assignment.
- End posting viva and group discussion.
- End posting seminar presentation for interns.



For post graduates

- Detailed case discussion with all the necessary records
- Seminar and journal club

Detailed case discussion:



Department faculty

Total strength: 7 staffs(6 MDS+1 BDS)



Dr. Sunil Sunny, MDS., Professor & HOD

Dr. J. Aruna, MDS., Addl. Professor

Dr.R.Ranganathan, MDS., Reader

Dr. M. Gunasekaran, MDS., Sr. Lecturer

Dr.Varsha V Sobha, MDS., Sr. Lecturer

Dr.ArthyPriya. D, MDS., Sr. Lecturer

Dr. Dinesh Dharshan. S, BDS., Lecturer

Department programmes

Our department has recently conducted workshop on temporary anchorage devices headed by DR. ABHISHEK GHOSH. All post graduates from various colleges took part and gained knowledge about TADs.



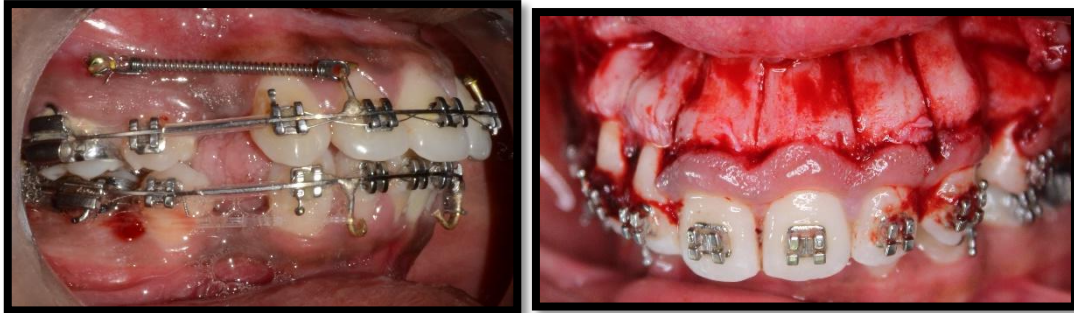
Speciality convention and conferences

The staffs and post graduates regularly attend speciality conferences, convention and present papers and posters. Under graduates are encouraged to attend and present paper or posers at national and state level conferences.



Interdisciplinary cases:

1. Wilkodontics
2. Orthognathic surgery



Publications

Total number:37

Department library

- No of books:102
- Journals: access to 5 e-journals.

Strength of the department

- Handling all kind of patientswith maximum deformities.
- Treating 200 orthodontic cases per year using latest trends like Invisalign and providing quality patient treatment.