

COURSE:11



NAME OF THE COURSE: “Application of Aligners in mixed dentition: Diagnosis, Treatment planning and Clinical Management”

RESOURCE PERSONS: Dr. JOBY PETER

LECTURE KEY POINTS:

- Science behind clear aligner therapy in mixed dentition.
- AI and CAD CAM technologies and evolution of clear aligner.
- Biomechanics of tooth movements with CA in mixed dentition.
- Case selection for CA in mixed dentition.
- Role of attachments in CA for mixed dentition.
- Role of IPR in CA for mixed dentition.
- Use of CA in mixed dentition.
- Limitations and future scope of CA in mixed dentition.
- Special consideration for mixed dentition patients for using CA.
- Growth modifications using CA in mixed dentition.
- Retention and its case planning with CA in mixed dentition and its transition to permanent dentition.

Hands on:

- Introduction of IPR kit and its use in 3D printed model.
- Attachment buttons placement in 3D model.
- Live case demonstration of 3D printing and planning in digital software and delivery and workflow of CA for mixed dentition.

COURSE FEE: Rs.1000/-

NUMBER OF STUDENTS: 20

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