

Programa Mastercoip Advanced

DAY 1

Key Basic Concepts and Strategies of the COIP Working Philosophy.

Transversal Development of the Arches. Implications.

- **1.1** Biomechanics applied to tooth movement with aligners: transverse, vertical and sagittal planes
- 1.2 The KEY is in the transverse plane. How to achieve predictability in your treatment plan
- 1.3 Anchorage and SEQUENCE of movement
- **1.4** The 3 basic principles of successful orthodontic treatment with aligners
- 1.5 The importance of the lower incisor: the final position that guarantees success
- 1.6 Other concepts associated with orthodontic treatment with clear aligners

DAY 2

Protocols to Correct Class II Malocclusion.

Handling the Vertical Dimension.

Implications for Correcting Severe Open Bites and Overbites.

- 2.1 Different strategies to correct Class II malocclusions of maxillary, mandibular and bimaxillary origin
- 2.2 Sequential distalisation protocols with and without micro-screws
- **2.3** The importance of the second molar in arch development to avoid anchorage loss
- **2.4** COIP protocols for sequential distalisation
- 2.5 Passive attachments in Class II malocclusions. Where to place them
- **2.6** Why not use electric ridges? How to master the root torque technique
- 2.7 Intermaxillary elastics. Type, size and strength for each malocclusion. When to use them
- 2.8 Mesialisation of molars and premolars
- 2.9 Protocols for predictable molar intrusion
- **2.10** Manage the position of the upper incisor in open bites to maintain the aesthetics of the smile
- **2.11** Protocols for correcting overbites
- **2.12** Differences in the intrusion of incisors in upper and lower jaw bones

DAY 3

The day when all the protocols fit together.

The start of a successful career.

Micro-screws and Complex Case Management.

- 3.1 Sequenced distalisation protocol for the correction of Class II malocclusions with micro-screws
- **3.2** Details and instructions in the revision of the 3D planning to avoid anchorage loss in extreme cases
- 3.3 Multidisciplinary cases
- **3.4** Lower sequential distalisation for the correction of Class III malocclusions
- **3.5** How to start applying all the protocols learned
- 3.6 Day 1 after the COIP Master
- 3.7 Action steps for success