

8th Group
2024-2025
Istanbul Türkiye



FACE AKADEMİ TÜRKİYE
ADVANCED ORTHODONTICS PROGRAM



SPEAKERS - KONUŞMACILAR



Dr. Domingo Martin
Director of the Course
(Spain)



Dr. Renato Cocconi
Director of the Course
(Italy)



Dr. Alberto Canábez
Orthodontist
(Spain)



Dr. Korkmaz Sayınsu
Orthodontist
(Turkey)



Dr. Melih Şengül
Prosthodontist
(Turkey)



Dr. Mirko Raffaini
Maxillofacial Surgeon
(Italy)

MARTIN/COCCONI

Continuing Education In Orthodontics

SESSION OVERVIEW

SESSION I	Introduction to FACE and TMJ Dr. Domingo Martín <i>March 2024, 15-16-17 / Mart, 15-16-17 , İstanbul (3 days-3 gün)</i>
SESSION II	Introduction to Splints Dr. Korkmaz Sayınsu <i>May, 2024, 16-17-18-19/ Mayıs, 2024, 16-17-18-19, İstanbul (4 days-4 gün)</i>
SESSION III	Splint Management Dr. Korkmaz Sayınsu and Dr. Alberto Canabez <i>September 2024 / Eylül 2024, İstanbul</i>
SESSION IV	Biomechanics and Mixed Dentition Dr. Renato Cocconi <i>November 2024 / Kasım 2024, İstanbul</i>
SESSION V	Interdisciplinary Treatment, Bioesthetics and FAS Dr Domingo Martin and Dr Melih Sengul <i>February 2025 / Şubat 2025, İstanbul</i>
SESSION VI	Orthognathic Surgery Dr. Renato Cocconi and Dr. Mirko Raffaini <i>April 2025 / Nisan 2025, İstanbul</i>

SESSION PROGRAM

MARTIN/COCCONI

Continuing Education In Orthodontics

SESSION I

Introduction to FACE and TMJ

Dr. Domingo Martín

March 2024, 15-16-17, İstanbul

Introduction to FACE

- Why FACE?
- Introduction to the FACE Concept of diagnosis and Treatment Planning
- Importance of Orthopedic Stability
- Arc of Closure – The Key to Diagnosis
- Importance of Diagnosis – Key to Success
- Importance of Excellent Diagnostic Records
- Diagnosis - Analogical vs. Digital
- Concept of Functional Occlusion – Andrews Six Keys
- Importance of VTO
- Roth / Jarabak Analysis

Introduction to TMJ

- TMJ Anatomy from a Functional View
- TMJ Imaging: CBCT and MRI Interpretation
- Importance of Stable Condylar Position
- Degenerative Joint Disease: Diagnosis and Treatment
- Jarabak Analysis
- TMJ Sounds – Diagnosis and Treatment
- Importance of Posterior Ligament
- Concept of Vertical control in the Treatment of TMD patients

SESSION II

Introduction to Splints

Dr. Korkmaz Sayınsu, May, 2024, 16-17-18-19, İstanbul

May 2024: 16&17 Theory, 18&19 Practice in clinic

- Use of Facebow, Facebow transfers, Wax bites and Articulators
- MPI readings, Occlusal analysis and Interpretation of CO/CR Discrepancy
- Articulators in orthodontic practice.
- Wax Bites in CR and CO (Theory and Practice)
- Why Articulators (Theory)
- Face-Bow transfer (Theory and Practice)
- Articulator Mounting procedures in CR (Theory and Practice: every doctor will mount his/her case).
- Occlusal Analysis and MPI/CPI (Theory and Practice)
- Introduction to Splints (Theory)

SESSION III

Splint Management

Dr. Alberto Canabez and Dr. Korkmaz Sayınsu
September 2024, İstanbul

Day 1 and 2 Theory

- Dynamic records: What and why
- Can we start orthodontic treatment or better to stabilize the patient first?
- Technique to record the arc of closure
What information can we get from each Dynamic record
- TMD and dynamic records
Clinical interpretation of
- Muscular issues
- Internal joint issues

3D and 4D how to relate information for Diagnosis,

- X/Ray Joint imaging MRI and CBCT and it's relation with Dynamic records
How to plan treatment with a digital articulator
- Kennedy cuts with Articulator and Crossectional cuts with Modjaw.
- How to plan treatment 2D, 3D, and 4D
 - 1.- Mandibular repositioning Concepts
 - 1.0.- Concept of jaw stability
 - 1.1.- Splint adjustment techniques: Dawson, Shims, vertical repositioning
 - 1.2.- Patients with fulcrum
 - 1.3.- Hypermobile patients
 - 1.4.- Degenerative Joint Disease
 - 2.- 3 piece splint and 2 piece splint
 - 2.1.- Concept
 - 2.2.- Splint adjustment technique
 - 2.3.- Supporting Exercises
 - Setup in the arc of closure
 - 3.1.- Precision diagnostic of the CI II and open bite malocclusions
 - 3.2.- Diagnosis of the vertical, sagittal, and transverse components, of the malocclusion
 - 3.3.- Techniques for segmentation of the models, (casts and digital)
 - 4.- Diagnostic setup
 - 4.1.- Procedures for the Kennedy models
 - 4.2.- Selective grinding of the models
 - 5.- 3D Measurement of the models
 - 5.1.- Erickson model block
 - 5.2.- Digital measurements
 - 6.- Orthodontic procedures to modify the vertical dimension
 - 6.1.- Intrusion of molars.
 - 6.2.- Loss of anchorage
 - 6.3.- Expansion and molar Torque
- Our splint protocol at present, after 25 years of clinical experience.

Day 3 and 4 Practice in clinic - Splint adjustment

SESSION IV

Biomechanics and Mixed Dentition

Dr. Renato Cocconi, November 2024, İstanbul

- Mixed dentition treatment & Class 2
- Class 2 & Mandibular deficit
- Different stages of mixed dentition treatment
- Different design of palatal expansion
- Vertical control mechanics in Posterior & Vertical growers
- Enucleation & Serial extractions
- Strategies in Class 2 anterior growers & severe brachyfacial patients
- Selection of different FACE prescriptions
NLU & LCU (Nose Lip Unit & Chin Lip Unit)
- Vertical control mechanics in Vertical & Anterior growers
- Palatal Tads & the Easy Driver System
- Molar Distalization Vs. 2 Upper bicuspid extractions
- Class 3 from mixed dentition to orthodontic borderline treatments.

SESSION V

Interdisciplinary Treatment, Bioesthetics and FAS

*Dr. Domingo Martin and Dr. Melih Şengül,
February 2025, İstanbul*

- Introduction to Interdisciplinary Treatment: The importance of teamwork
- Adult Orthodontics
- Occlusal Trauma: concepts and importance in diagnosis and treatment planning
Orthodontics and Periodontics
- The Importance of the Periodontal Report
- Periodontal Orthodontics
- Orthodontics and Prosthodontics
- The Importance of the Diagnostic Set-Up... Analogical and Digital Implants and
Orthodontics: Implant Site Development
- The Use of Implants as Anchorage
- Orthodontics and Aesthetic Dentistry
- Corticotomies: concepts and Indications
- The Complete Interdisciplinary Case... Orthodontics, Periodontics, Prosthodontics and
Orthognathic Surgery
- The Biological Model
- Bioesthetics: The Past, The future



SESSION VI

Orthognathic Surgery

*Dr. Renato Cocconi and Dr. Mirko Raffaini,
April 2025, İstanbul*

- Transverse Discrepancy:
- Marpe & Surgical assisted BAME, 3 piece Le Fort Surgical Class 2
- 1 Jaw vs 2 jaws surgery
- Short faces and deep bite preparation
- Pre surgical Preparation for
CW & CCW change of the occlusal plane
- Surgical design for the Mandible and the maxilla
- 4 Levels of surgical interventions
- Hard tissue framework
- Rhinoplasty & genioplasty
- Soft tissues & cosmetic surgery
- Muscles & Ligaments
- Open bite surgery: a strategy of overcorrection Asymmetries Horizontal asymmetries Vertical Asymmetries Pre surgical set ups