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**CONTINUING EDUCATION 2023-2024**

# Hands-on Cadaver Intensive Course in Orthognathic Surgery and Ancillary Procedures

Universitat
Internacional
de Catalunya
**Faculty of
Dentistry**

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## Presentation

Over recent years, the treatment of maxillofacial conditions with orthognathic surgery has undergone a revolution. The reach and objectives of this kind of surgery have been redefined so as to cover three basic pillars:
1) Correcting underlying malocclusion and skeletal discrepancy.
2) Upper airway obstruction management.
3) Harmonisation of facial aesthetics.

At present, there are currently no continuing education programmes in this field in any University, either in Spain or abroad. This hands-on course aims to provide participants with a comprehensive practical overview of all the techniques involved in the orthognathic surgery spectrum, including ancillary procedures to optimise aesthetic results. To this effect, we have designed a predominantly practical course using cryopreserved cadaver heads.

**Department responsible**
Oral and maxillofacial medical-surgical pathology area

## Target

This course is aimed at trainees or specialists in Oral and Maxillofacial Surgery, from Spain or abroad, who wish to expand their knowledge in orthognathic surgery.

Applicants with other backgrounds: acceptance will be at the discretion of the programme management.

## Direction and coordination

**Coordinators**
— Dr Federico Hernández-Alfaro
— Dr Adaia Valls

**Academic Board**
— Dr Samir Aboul
— Dr Carlos De la Fuente
— Dr Francesc Duran
— Dr Mahdi Ghloom
— Dr Federico Hernández-Alfaro
— Dr Alejandro Mazarro
— Dr Ramón Sieira
— Dr Adaia Valls

## Objectives

— To review the relevant clinical anatomy for treating maxillofacial conditions.
— To review and practice all the contemporary techniques in orthognathic surgery.
— To review and execute all contemporary techniques in facial esthetics optimization in the context of orthognathic surgery.
— To review and practice all the contemporary techniques in facial aesthetics in the context of orthognathic surgery.
— To provide an update of surgical techniques in this field of knowledge.

# Programme

## Day 1. May 9th 2024

9:00-9:15 - Welcome
- Introduction to the dissection room

9:15-11:00
- Surgical field preparation Maxillary osteotomies

11:00-11:30 - Coffee break

11:30-13:30
- Bichat Fat Pad transposition & bichectomy
- Impact of orthognathic surgery on perinasal area & aesthetic enhancement of the nose (rhinoplasty)

13:30-14:30 - Lunch break

14:30-18:00
- Malar osteotomy
- Facial contouring
- Rigid Internal Fixation: our protocol

## Day 2. May 10th 2024

9:00-11:00
- Mandibular osteotomies
- Genioplasty (horizontal and vertical), chin wing

11:00-11:30 - Coffee break

11:30-13:30
- Intraoral/extraoral Condylectomy
- Aesthetic enhancement for the contour of the jaw
- Wisdom teeth extraction: our protocol

13:30-14:30 - Lunch break

14:30-18:00
- Facial/neck lifting procedures
- Fillers/lipofilling

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**Empresa colaboradora:**

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**Dates**
May 9th and 10th, 2024

**Schedule**
Thursday and Friday from 9am to 6pm

**Accreditation**
2 ECTS

**Price**

€4.000

**Number of places**
Place numbers on this course are limited.
Places will be awarded strictly by order of
registration.

**Location**
Universitat Internacional de Catalunya
Sant Cugat Campus

**Contact**
Paola Lago / Marta Utset
infodonto@uic.es

Universitat Internacional
de Catalunya

Sant Cugat Campus
Josep Trueta, s/n
08195 Sant Cugat del Vallès
P. +34 935 042 000

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