

Webinars in Orthognathic Surgery and Surgical Orthodontics

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Presentation of the course

The orthodontic and surgical communities of the last decades have witnessed a prodigious revolution in the treatment of dento-maxillofacial deformity. In the surgical field, improved rigid fixation systems and substantial technical refinements have given way to the development of minimally invasive surgical protocols and alternative therapeutic schemes to shorten total treatment time and optimize results. In the orthodontic field, an improved understanding of bone biology together with the introduction of new anchorage devices and orthodontic systems have increased orthodontic efficiency, broadened the scope of deformities susceptible to orthodontic and combined therapy, and reduced treatment times. This set of webinars, delivered by some of the best internationally renowned speakers in orthognathic surgery and surgical orthodontics, will provide a comprehensive state-of-the-art view of the treatment of dento-maxillofacial deformity.

Department in charge

Department of Oral and Maxillofacial Medical and Surgical Pathology

Department of Orthodontics

Faculty of Dentistry

Coordinators

Dr. Federico Hernández Alfaro

Dr. Andreu Puigdollers

Dr. Núria Clusellas

Dr. Raquel Guijarro

Academic Board

Dr. Federico Hernández Alfaro, Dr. Andreu Puigdollers, Dr. Samir Aboul, Dr. Núria Clusellas, Dr. Marcos Costa, Dr. Fernando de la Iglesia, Dr. Raquel Guijarro, Dr. Oriol Quevedo, Dr. Ramón Sieira, Dr. Adaia Valls.

External Board

Dr. Rafael Alcalde, Dr. Juan Fernando Aristizabal, Dr. Daniel Brusco, Dr. Marie Cornelis, Dr. Rodrigo Fariña, Dr. Carlos Flores-Mir, Dr. Orion Haas, Dr. Andrew Heggie, Dr. Manuel Lagravere Vich, Dr. Christodoulos P. Laspos, Dr. Lydia Lim, Dr. Eduardo Messen, Dr. Gabriele Millesi, Dr. Florencio Monje, Dr. Juan Carlos Pérez-Varela, Dr. Javier Prieto, Dr. Massimo Robiony, Dr. Albino Triaca, Dr. Flavio Uribe, Dr. Carlos Villegas Bateman.

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Objectives

- To provide the necessary 3D tools for diagnosis, treatment planning and treatment outcome evaluation.
- To master the essential concepts in the orthodontic management of surgical cases.
- To understand the different surgical techniques in the surgeon's armamentarium.
- To emphasize the cooperative teamwork between the orthodontist and surgeon.
- To do an update on the most contemporary techniques both in the field of orthodontics and maxillofacial surgery, for the correction of dento-maxillofacial deformity.

Competences and learning outcomes to be acquired by students

- To master the diagnostic process and treatment planning of surgical cases.
- To learn the different treatment protocols available, and to understand how each one of them can be customized to each situation.
- To learn the orthodontic techniques for the treatment of surgical cases.
- To learn the orthognathic surgery techniques for the correction of dento-maxillofacial deformity.
- To learn the different soft tissue procedures for optimal esthetic results.

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Program of the course

Webinars

Conference speakers on surgery

- Dr. Rafael Alcalde (USA.): “Management of Transverse Problems”.
- Dr. Daniel Brusco (Switzerland): Distraction osteogenesis of the maxillofacial skeleton.
- Dr. Rodrigo Fariña (Chile): Management of condylar hyperplasia.
- Dr. Orion Haas (Brasil): Advanced 3D planning in orthognathic surgery.
- Dr. Andrew Heggie (Australia): “The Role of Orthognathic Surgery in Pediatric Patients”.
- Dr. Lydia Lim (Australia): Orthognathic surgery in Asian patients.
- Dr. Gabriele Millesi (Austria): “Treatment of Open Bite Deformities”.
- Dr. Florencio Monje (Spain): Orthognathic surgery and the temporomandibular joint.
- Dr. Massimo Robiony (Italy): Use of piezoelectric devices in orthognathic surgery.
- Dr. Albino Triaca (Switzerland): Technical refinements in orthognathic surgery.

Conference speakers in orthodontics

- Dr. Juan Fernando Aristizabal (Colombia): “Surgery First”.
- Dr. Marie Cornelis (Switzerland): “Class III patients treated with mini-plaques and class III elastic”.
- Dr. Carlos Flores-Mir (Canada): “Stability”.
- Dr. Manuel Lagravere Vich (Canadá): analysis to determine three-dimensional skeletal and dental changes in orthodontic and surgical treatments.
- Dr. Christodoulos P. Laspos (Cyprus): “Orthognathic surgery and cleft patients”
- Dr. Eduardo Messen (Chile): "Orthodontic Preparation for Orthognathic Surgery".
- Dr. Juan Carlos Pérez-Varela (Spain): “Surgical treatment of the overall dimension”.
- Dr. Javier Prieto (Spain): “Treatment plan for orthognathic surgery”.
- Dr. Flavio Uribe (USA.): “Surgery First”.
- Dr. Carlos Villegas Bateman (Colombia): Communication between the surgeon and orthodontist for Surgery First.

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Basic information

Target

Specialists in Oral and Maxillofacial Surgery.
Residents in their last year of Oral and Maxillofacial Surgery.
Specialists in Orthodontics
Residents in their last year of Orthodontics

Calendar

January 14th till June 3rd 2019

Schedule

Monday from 9 pm to 11 pm
These sessions will not be recorded.

Accreditation

4 ECTS

Price

550€

Number of places

The number of places available for course is unlimited
The places will be granted by a strict order of registration

Universitat Internacional de Catalunya
Facultat de Odontologia



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Place

Universitat Internacional de Catalunya
Sant Cugat Campus
Josep Trueta, s/n
Hospital Universitari General de Catalunya
08195 Sant Cugat del Vallès
Barcelona

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[Online preinscription](#)

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Organizes Facultat de Odontologia de UIC Barcelona

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In the University website www.uic.es you will find more information.