



MASTER CLASSES

THURSDAY JUNE 8, 13:00-17:00 / 1:00-5:00 PM

Limited seats available, admission to master classes can not be purchased separately from the congress registration.

Master classes	Excl. VAT	Incl. 24% Greek VAT
Lecture only	75 EUR	93 EUR
Lecture & hands-on	125 EUR	155 EUR

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LECTURE

Ankylos Implant System – esthetic excellence meets digital connectivity

The Ankylos implant system is for clinicians who want excellent esthetic results and implant technology backed by science. For over 30 years, the Ankylos implant system has stood for predictable, lasting esthetics – experience the science, meet outstanding clinicians, and share knowledge on the Ankylos implant system.

Moderators: *Marco Degidi, Paul Weigl*

Speakers: *Steven Campbell, Dimitris Charoulis, Ernest Cholakis, Giuseppe Daprile, Peter Gehrke, Matija Gorjanc, Pablo Hess, Jeremy Ueno, Martin Wanendeya*

Contemporary treatment concepts in approaching the edentulous patient

The edentulous, or soon to be edentulous patient, faces a multitude of problems. This edentulism can lead to disfiguring conditions including psychological problems inhibiting socialization. Today, extraordinary solutions are provided by a multitude of options of support and retention for a prosthesis. We will explore the essentials of treatment planning for a patient with a terminal dentition and/or with a fully edentulous condition. Understanding the importance of these basic concepts will lead to more predictable results for our patients and less chance of future complications.

Speaker: *Barry Goldenberg*

Practice growth in a changing dental market

This course is intended for both general dentists and specialists. We will explore the current challenges in the dental market and discuss marketing strategies to assist in practice growth. Basic marketing principles will be explained, and practical applications presented. Emphasis will be placed on the customer and patient experience, traditional marketing platforms, and digital marketing channels to include Google search rankings, website optimization, use of social media platforms, and strategies to obtain 5-star reviews.

1. Understand basic marketing concepts and their application in the dental market
2. Identify marketing moments during the patient's office experience
3. describe traditional and digital promotional channels and their relation to dental marketing
4. Identify ways to obtain more 5-star reviews and address the negative review

Speaker: *Gary Jones*

LECTURE & HANDS-ON

Implant site preservation and development for increased efficiency and improved clinical outcomes

Historically, alveolar ridge preservation and development have focused on volumetric changes with little to no attention to tissue quality. The aim of this course is to discuss possible advantages, disadvantages, and realistic short- and long-term expectations of traditional methods of alveolar ridge development for implant therapy and to discuss potential advantages of new techniques and materials designed to maximize tissue quality. In this session we will review techniques to preserve the alveolar ridge dimension following tooth extraction. Several minimally invasive extraction and socket grafting protocols will be explored in detail. A simplified approach for bone grafting of more advanced hard tissue defects at the time of tooth extraction will also be presented. This course will include a hands-on exercise with pig jaws.

Speaker: *Rodrigo Neiva*

Mucogingival approach to soft and hard tissue augmentation with resorbable collagen

In everyday clinical practice to achieve function and esthetic we must have an optimal integration between soft tissue and hard tissue structure and architecture. Due to tooth loss, periodontal disease, poor mucogingival conditions we often need to restore or reconstruct bone, mucosa or gingiva before placing implants, around implants or around teeth.

Resorbable collagen matrix and scaffolds represent today and “ideal” biomaterial because their complete resorption and substitution with new biological tissues.

To obtain these results is of paramount importance the soft management. The mucogingival approach, mainly based on split thickness papilla, flap double releasing incisions and proper sutures has demonstrated to permit a less invasive approach for the patient as well as optimal biological and esthetic results.

1. Socket preservation and Socket augmentation
2. Soft tissue augmentation around implants and teeth
3. Flap design and lateral bone augmentation (including practice of membrane fixation)

Speaker: *Michele Perelli*

Predictable digital workflows from single tooth to full arch treatment

This workshop will cover a fully digital implant workflow, including prosthetic planning, guided surgery and restoration for single tooth and full arch cases. We will focus on digital diagnostic wax-ups that can be easily incorporated into a CBCT for ideal planning, accurate guided surgery, and digital scanning for precise fitting restorations. Multiple types of scanbodies and restorative options will be explored. During the hands-on component of the workshop, attendees will have an opportunity to demonstrate their proficiency with the digital workflow.

1. Learn digital prosthetic planning for ideal implant placement.
2. Understand how to utilize a surgical guide for single and full arch cases.
3. Explore scanbodies and digital optical impression techniques for restoration.

Speakers: *Dan Buttermann and Doug Smail*

Hard and soft tissue regeneration around sloped implants placed in extraction sites and healed sloped ridges

The main objective in modern implant therapy is to maintain and support the peri-implant osseous and soft tissue structures in combination with long-term osseointegration with an esthetic and natural looking peri-implant mucosa. With increasing demands of faster and less invasive protocols, immediate loading and immediate implant placement are more in use. This session will present strategies for achieving enhanced soft tissue support in sloped ridges and extraction sockets using a sloped implant design. Long-term results from prospective studies will be presented in the lecturing part, followed by hands-on sessions including surgical and restorative procedures. Training on soft tissue augmentation simultaneous to implant installation in extraction sockets and healed sites will be included. In addition, the participants will gain insight in how a sloped implant can be applied in different clinical situations, making efficient use of available bone.

1. Healed sloped posterior sites with Profile implants
2. Immediate sloped and flat implants in extraction sites with conventional and digital workflow with and without CTG in tunnel technique
3. Implant placement of Profile implants in healed deficient sites with minimal invasive roll flap technique.

Speaker: *Robert Nölken*