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4 - 5 May 2019

Master Course

Decision Making in the Aesthetic Zone

By Dr. Nikos Mattheos



Programme Schedule

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| Date: | 4 - 5 May 2019 (Sat - Sun) |
| Time: | 9am - 5pm |
| Venue: | Modern Dental Laboratory Training Centre 17/F, CEO Tower, 77 Wing Hong Street, Cheung Sha Wan, Kowloon, Hong Kong |
| Language: | English |
| Participants: | 20 |
| Programme Director: | Dr. Nikos Mattheos |
| Tuition Fee: | HKD 12,000 - Registration before 28 Feb 2019 HKD 13,500 - Registration after 28 Feb 2019 |
| Deadline of Registration: | 12 April 2019 (Fri) |

Registration Form

Name: _____

Tel: _____

Email: _____

Date: _____

Please complete the registration form and fax to 2388 0960 for reservation.

Please contact Mr. Jeff Lo at 2384 7666 for any enquiries.

Supported By:



Master Course: Decision Making in the Aesthetic Zone



Anterior maxilla is one of the most challenging sites for implant placement, as the local anatomy is most frequently compromised. At the same time, the high expectations for natural esthetics introduce significant challenges for the operator, who is required to carefully select the appropriate treatment pathway and design the intervention.

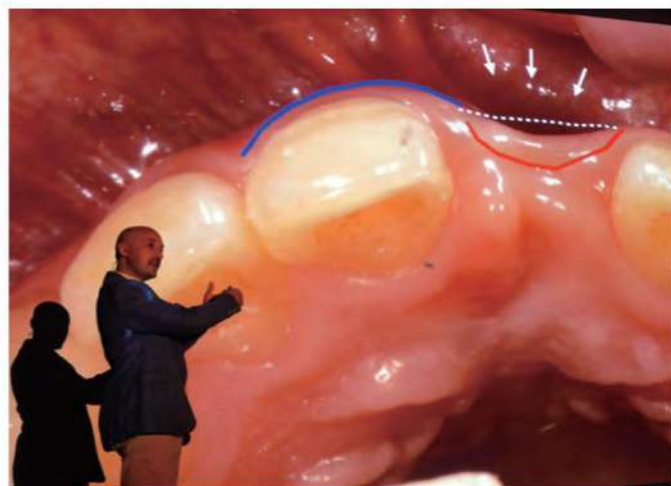
Decision making is not simple, as the evidence is often generic and not always conclusive, while the specific anatomic conditions of each individual might differ significantly. A wide array of techniques for bone and soft tissue manipulation, is available, as well as a significant number of implant technologies, surface and designs. In addition, the timing of the implant placement - either immediate, early or delayed - might be also another important factor for the long term successful outcome. In essence, thorough understanding of the individual patient needs, the local anatomy and the wound healing process, as well as mastering the use of modern implant technology would be the key to predictable and maintainable success.

The master course will attempt to sum up all the critical factors for decision making and focus on establishing a treatment philosophy based on currently available evidence and best clinical practice. Through actual clinical cases we will navigate step by step the major clinical decisions required when placing implants in the aesthetic zone. Furthermore, we will identify significant factors of implant technology such as design and surface and we will discuss how to make the most of the possibilities offered by modern implants in challenging clinical scenarios. Finally, participants will have the opportunity to train some of the advanced surgical skills through hands-on exercises.

Day 1 4 May 2019 (Lecture)

Introduction, Treatment Planning and Surgical Techniques

- Introduction — About this course
- Minimally invasive implant surgery: philosophy, biology and technology
- Anterior maxilla: anatomic, aesthetic and functional limitations — Moving from the generic to the individual
- Managing the compromised bone: diagnosis and treatment planning
 - Immediate implants
 - Ridge preservation
 - Guided bone regeneration with simultaneous implant placement
- Technology: implant surface, design and diameter



Day 2 5 May 2019 (Lecture + Hands-on)

Advanced Surgical Techniques and Decision Making

- Introduction
- Managing the compromised soft tissues: manipulation and augmentation
- Two-stage augmentation approaches
- Summing up the big picture — site assessment and decision making

Hands-on exercises (on plastic models):

- Immediate implant placement
- Connective tissue graft harvesting and manipulation
- Implant placement with GBR

Dr. Nikos Mattheos graduated from the Dental Faculty, University of Athens. He completed his PhD degree in the University of Malmö, in Sweden where he also received specialist training in Periodontology.

He has completed a 3-year residency with focus on Implant Dentistry and Fixed Prosthodontics in the department of Periodontology and Fixed Prosthodontics in the University of Bern, Switzerland under Professor N.P Lang.

His research is disseminated through more than 90 publications in international peer reviewed journals and he has received the IADR researcher's award in 2003 and 2013. He has served at the position of Associate Professor in the University of Malmö (Sweden) and Griffith University (Australia).

He is currently Clinical Associate Professor in Implant Dentistry in the Faculty of Dentistry, the University of Hong Kong, where he directs two postgraduate programmes in Implant Dentistry and is active with teaching, research and patient care.

