



12th - 13th OCTOBER

Modena
ITALY

DIGITAL WORKFLOW WORKSHOP: THEORETICAL & PRACTICAL SESSION

Hands-on, Live Full HD Surgeries, Ferrari Experience
with Dr. Alessandro Agnini & Dr. Andrea Mastrorosa Agnini

PROGRAM – 12TH OCTOBER

This intensive training program will provide a practical insight into the most current digital techniques for the digital planning, placement and restoration of dental implants. A deep dive into real application of digital dentistry as well as innovative treatment planning will be shown.

TRADITIONS AND INNOVATIONS:

- Why become Digital?
- What is CAD/CAM technologies?
- Interdisciplinary approach in digital dentistry
- What are restrictions CAD/CAM technologies?

REAL APPLICATION OF DIGITAL DENTISTRY

- Digital impression
- The retrospective analysis of literature and application in clinical practice
- Fundamental differences of traditional and digital impression
- Intra oral scanner (opportunities, restrictions)
- Scanning Strategies and protocols
- Features of work with the intra oral scanner with implants and the prepared teeth
- What are nuances of virtual definition of inter-maxillary ratios with use of the intra oral scanner?
- Application of the intra oral scanner. Technique of digital diagnostics full-fledged information and transfer to laboratory.
- Efficiency of intermediate stages of consultation of patients.
- Criteria of successful work and of laboratory stages at an initial stage with the minimum time.
- New design framework
- Z.I.L. design concept (clinical cases)
- Implants and digital impression (clinical cases)
- Digital provisional restorations
- Full arch cases under a digital perspective

AN INNOVATIVE TREATMENT PLAN

- Hands On Portion (2 Hours)
- Scanning Strategies on a typodont
- Scanning Protocols
- How to send the file to the Dental Technician?
- Which technology behind the system?
- How to receive, analyze and prepare and STL file before starting the design at the Cad
- How to import the STL file in the Cad Software and to create a strategic sequence of work.
- The importance of the Cad Library for the Best Fit with the Scan Body in Implant
- Prosthetic Digital Dentistry.
- Cad Modeling and preparing the STL file for the Cam procedure.
- Nesting Rationale and definition of the milling strategy according to the chosen material and the type of restoration.
- Step by Step milling phase on a 5 axis milling machine.
- How to finalize the prosthetic rehabilitation: staining rationale
The monolithic material: when, where, how and WHY?

SCHEDULE – 12TH OCTOBER

MORNING

- 08:30 Registration & Welcome
- 09:00 Introduction Digital Dental Repice Concept
- 10:30 Coffee Break
- 11:00 Live Surgery: Implant positioning and impression taking with Carestream 3600
- 12:30 Lunch and Learn: Cad planning through connected streaming with Dental Laboratory

AFTERNOON

- 14:00 Discussion of Digital Workflow: from single crown to full-arch restorations
- 16:00 Coffee Break
- 16:30 Hands-on Session: Digital Impression taking on Model
- 17:30 Closing aperitif and simultaneous delivery of the provisional in PMMA produced by the morning scan



SPEAKERS



**Dr. Alessandro
Agnini**



**Dr. Andrea Mastrososa
Agnini**



€ 695,- excl. 22% VAT



EDUCATIONAL
POINTS

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Besides the Educational Content don't miss the Ferrari experience in Maranello, the headquarter of the Ferrari Factory. During the day you will be able to visit the Factory, the Fiorano F1 test track, the Museum and try the F1 simulators experience. In Maranello everything has the Ferrari taste and you will have the opportunity to buy some one of a kind souvenirs in the official Ferrari owners shop!

RECOMMENDATION ACCOMMODATION

HOTEL TERME SALVAROLA
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