

OT Equator 5.0 Dentistry digital workflow evolution

All on
40th
1983-2023

RHEIN **83** Days

Bologna, June 7th - 8th - 9th - 10th 2023

Hotel Savoia Regency Via del Pilastro 2, Bologna (ITALY)

OT Digital hybrid-prosthetic international (university) course

Dentists and Dental Technicians Course

Implant-prosthetic restorations: from the traditional protocols to the new digital workflow in fixed and removable treatments

June 8th

THURSDAY - 9,00 / 6,00 pm

9.00-11.00 Session

Dr. Gabriele Vaccaro – Dt. Luca Cattin

Natural teeth and implant retained overdenture

- > Analysis of the traditional prosthetic protocols in overdenture: natural teeth and roots applications
- > Modern solutions for partial and full-overdenture restorations: Biological, technical, prosthetic and managerial steps to consider in each type of removable restoration.
- > Natural teeth and roots overdenture: first aid or permanent solutions?
- > The correct prosthetic work-flow for overdenture restorations following the fixtures insertion
- > Removable dentures digital implant-prosthetic work-flow
- > How to simplify the surgical and prosthetic aspects for the dentists and the dental technician
- > Bar-Overdenture restorations: traditional and digital planning lab's prospective and clinical applications.

11.00-1.00 pm Session

Dr. Marco Montanari –Dt. Simone Fedi

Implant supported prosthetics

- > Digital design protocols: when to choose removable or fixed prosthetic project with implant supported prosthesis
- > Approaching the different digital software programs: passive and retentive functional concepts to evaluate in implant supported prosthetics (digital software systems analysis and comparison)
- > Laboratory focus: Creation and filling of the order form with digital libraries (primary bar; secondary bar, structure of the fixed prosthesis with accessories, milling and coulisse; structure of the fixed prosthesis on implants)
- > Correct choice of the dedicated implant digital library:
- > Coupling analog/digital components, "Best Fit" check and related application.
- > Completion and export of the stl model: how to improve the communication between the dental laboratory and the dental clinic
- > Clinical focus: surgical-prosthetic procedures to reach effective results over different implant connections.

2.00 pm-4.00 pm Session

Dr. Emiliano Ferrari – Dt. Emanuele Giunchi

Hybrid fixed implant prosthesis

- > New approaches and innovative solutions: traditional MUA components and new multi-functional abutments.
- > The fixed implant-prosthetic workflow following the fixtures insertion: how to reach a standard protocol in prosthetic applications facing different clinical situations
- > Laboratory focus: customized solutions in complex execution for individual cases
- > The switch from traditional to digital working techniques allowing precise results repeatable over time.
- > All and 4 and Full arch restorations: how to reach the complete passivation of the structures
- > Improved treatment predictability guidelines: simplified pre-fabricated prosthesis construction
- > Problem solving solutions: how to deal with "unknown" dental implant cases
- > Problem solving solution: how to remove broken implant fragments from the fixtures

4.00 pm-6.00 pm Session

Professor Santo Catapano – Dt. Carlo Borromeo

Digital implantology and guided surgery

- > Digital Work-flow planning facing partial edentulism: STL files acquisition, Prosthodontic guidelines, Model matching and Case planning
- > Digital work-flow planning (full edentulism):
- > Patient's anamnesis, Prosthodontic Guidelines, Case planning and Step-by-step laboratory procedures
- > Realization of the prosthesis before surgery both with manual and in digital techniques (pre-fabricated prosthesis construction)
- > Digital implantology: post-extractive cases analysis: how to study, plan and treat patients in terminal dentition.
- > The Surgery Protocol: Clinical cases video analysis and presentation: Guided dental implant placement
- > Protocols and design of provisional and definitive prostheses with digital technology
- > Prosthesis finalization: techniques and methods to consider according to the clinical case, implant's number and location.
- > Surgical guides preparation and clinical applications

June 9th

FRIDAY - 9,00 / 6,00 pm

SESSION CHAIRMEN

*Dt. Nicolino Angeloni, Prof. Ruggero Rodriguez Y Baena,
Dt. Roberto Bonfiglioli,
Prof. Andrea Borracchini, Prof. Marco Cicciù,
Prof. Pietro Felice, Dt. Claudio Nannini,
Dr. Gaetano Noè, Dr. Paolo Parrinello,
Prof. Ernesto Rapisarda*

- 8,30** Congress Opening – **Raffaele Lombardo**
- 9,00** International Guests Welcome – **Gianni Storni and Nicolò Scaglia**
- 9,30** **Prof. Lorenzo Breschi, Prof. Annalisa Mazzoni, Dr. Claudia Mazzitelli, Dr. Gerardo Pellegrino, Dr. Cristiana Breccia**
OT Bridge system: from laboratory research to clinical application
- 10,20** **Prof. Fabrizio Bambini, Prof. Santo Catapano, Dr. Francesco Giordano, Prof. Marco Tallarico**
Full digital guided surgery: clinical update
- 11,50** **Dr. Emiliano Ferrari, Dr. Marco Montanari, Dr. Roberto Scrascia**
Benefits in guided surgery using next generation templates
- 1,00 pm** **Lunch break**
- 2,15 pm** **Nicolò Scaglia** – 40 years of Rhein83
- 2,30 pm** **Dr. Alessio Casucci, Dt. Carlo Borromeo, Dt. Alessandro Ielasi**
Efficacy and appropriateness in removable prostheses: update on operating protocols
- 4,00 pm** **Dt. Luca Ruggiero**
Designing the total prosthesis on implants, concepts of aesthetics and function
- 4,50 pm** **Dr. Rosario Acampora and Dt. Simone Fedi**
OT Equator: Everyday work from the simplest to the most complex solutions
- 7,30 pm** **It's time to celebrate our first 40 years anniversary!
Good food, wine, cheerfulness and music
for a special, indeed unique
evening with friends!**

*Dinner offered by Rhein83 to all congress participants,
at the Savoia Regency hotel*



June 10th

SATURDAY - 9,00 / 01,30 pm

- 9,00** **Dr. Gioacchino Cannizzaro**
The nobility of minimally invasive prosthetic implant therapy
- 10,30** **Dr. Luca Ortensi**
Prosthetic retreatment in complex implant cases: clinical and technical aspects
- 11,20** **Dr. Giampiero Ciabattoni**
Digital Implantology, a minimally invasive approach to optimize rehabilitation times in periodontal and medically compromised patients

Bologna, Emilia-Romagna, there is always a reason to smile!

June 2023, Live Dentistry, Live Italy



Where food is a culture



Where history is all around you



Where sea meets mountains



Where tradition meets future



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