

# Removable prosthesis course: implant retained and natural teeth overdenture restorations

The goal of the course is to provide a complete prospective with precise parameters of the different types of removable prosthesis

The edentulous patient's rehabilitation protocol will be discussed considering the best choice in terms of aesthetic, phonetic and functionality.

# **Course Key Points:**

- Implant supported prosthesis: analysis of the realization and mechanics aspects
- The importance of the bone-mucosal types: facial aspects parameters evaluation
- Mucosal-Skeletal, functional and phonetical parameters analysis
- Prosthetic project planning: brachy cephalic and meso cephalic aspects analysis
- Overdenture and surgical procedures: real clinical cases analysis
- The choice of the proper attachments: Spherical, lor profile or vertical solutions.
- Peri-overdenture concepts and procedure supported by castable attachments.
- Attachments measurement: how to determine the correct gingival height according to the clinical case
- Retentive-elastic components: mechanical concepts and functionality in different applications.
- Implant-bar retained: the parameters to realize a correct prosthetic project
- Implant divergence resolution techniques: how to compensate the miss alignment among roots and implants.
- The digital work-flow in removable prosthesis: from partial denture to implant retained overdenture
- Natural teeth-roots overdenture
- First aid procedures evaluating a provisional or permanent solution for the patient: root channel preparation
- Conservative root prosthesis: real clinical cases and procedures analysis



### HANDS ON WORK ON MODELS

- Overdenture titanium pivot direct-fixation (natural roots overdenture)
- Retentive components and metal housing-fixation (by wax)
- Ot Equator abutment fixation procedure
- Retentive components and metal housing fixation

#### **PROBLEM SOLVING**

- Overdenture titanium pivot direct-fixation (natural roots overdenture)
- Retentive components and metal housing-fixation (by wax)
- Ot Equator abutment fixation procedure

## Speakers:



**Ferrari** 

Dr Emiliano Dr Roberto







Dr Gabriele

REGISTRATION

For Further Information

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The course will present the differences between the traditional working techniques and the new OT Bridge protocol in fixed prosthesis restorations. Starting with the traditional MUA components we will analyse the criteria of choice and related advantages of the Seeger System allowing to standardize all types of implant-connections and platforms.

# **Course Key Points:**

- Analysis of the necessary parameters in the design and construction of a correct implant supported prosthesis.
- Design of the structure: mechanical, retentive and passive aspects evaluation. This will be done both with traditional and digital work-flow counting on Exocad and 3Shape software.
- Project realization with structure positioning according to the implants position counting on extra-grade abutments components.
- OT Bridge technique presentations and analysis in comparation with the traditional working protocols.
- ALL ON 4 structure construction (hands on session with demonstrative models) with castable and titanium components.
- OT Bridge fixed prosthetic project design and realization with 100% digital work-flow procedure.
- Exit Strategies: can we transform a fixed restoration into a removable one? When and how should we consider this option?
- OT Bridge protocol for "unknown" dental implants: reaching the complete platform standardization
- Multi-implant system patients: which protocol should we follow?



## **Hands on Session**

- Surgical guide preparation and setting up (with demonstrative models)
- Surgical implant-kit drilling procedure over demonstrative model
- Guide removal and OT Equator abutments insertion
- Seeger rings insertion (extra grade components) and structure testing
- Provisional reinforcement structure creation with T-Bar and telescopic techniques
- Prosthesis insertion and locking screws procedure

## **Speakers:**



Dr Emiliano Ferrari



Dr Roberto



Dr Marc



Dr Gabriele

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