

# ART AND SCIENCE OF PERIODONTAL AND PERI-IMPLANT PLASTIC SURGERY FOR OPTIMAL SOFT TISSUE ESTHETICS

#### SPEAKER:

Roberto Abundo MD, DDS

LOCATION: Dentalmedtv, Corso Sicilia 51 Turin, Italy

DATE: July 13-14-15, 2026

#### **ABSTRACT:**

Esthetics is the main focus of contemporary dentistry. Therefore achieving optimal soft tissue contour both around natural dentition and around implants is the goal of any comprehensive esthetic treatment. In the present course the attendees starting from the knowledge of periodontal and periimplant soft tissue biology, will learn how to perform up to date surgical techniques for achieving excellence in clinical soft tissue management. Tips and tricks will be highlighted, surgical interventions will be directly performed by the participants on simulation models.

#### PROGRAM:

#### **DAY 1:**

- Etiology and prevention of gingival recessions
- Classification and clinical prognosis
- Fundamentals of Periodontal Plastic Surgery
- The Coronally Advanced Flap (CAF) for single and multiple recessions
- LIVE/VIDEO Surgery

### DAY 2:

- The Connective Tissue Graft (CTG): conventional techniques and envelope / tunnel techniques
- Harvesting techniques from palate and tuberosity
- 2-Stage techniques : Free Gingival Graft (FGG) followed by CAF
- LIVE/VIDEO Surgery
- HANDS ON: different CAF, CTG, FGG and harvesting techniques

# DAY 3:

- From periodontal to periimplant tissues: biology and clinical implications
- Factors affecting soft tissue contours around implants
- Prevention of soft tissue complications around implants: surgical techniques
- Treatment of soft tissue defects around restored implants: surgical techniques for recessions, volume defects and lack of keratinized tissue
- LIVE/VIDEO Surgery
- HANDS ON: different surgical techniques to improve soft tissue thickness/keratinized tissue and to cover recessions around implants



# FUNCTION AND AESTHETICS IN PROSTHETIC REHABILITATIONS ON THEET AND IMPLANTS

### SPEAKER:

Stefano Lombardo DDS

LOCATION: Dental Training, Corso Massimo D'Azeglio 112 bis Turin, Italy

DATE: July 16-17-18, 2026

#### **ABSTRACT:**

The success factors in prosthetic rehabilitation are numerous. The course will explore the selection of the ideal preparation, provisional management and final impression using the established analog protocols and the most modern digital or the hybrid approaches. Modern prosthetic rehabilitation design leverages the overlapping of multiple three-dimensional patient data to design a new smile for both teeth and implants. This results in minimally invasive dental preparations and prosthetically guided implants that respect hard and soft tissue. Intra- and extraoral scanners, virtual wax-ups, high-resolution CBCT, and innovative guided surgery software ensure increasingly personalized approaches to each individual treatment plan. A series of step-by-step clinical cases will be illustrated over the three days, covering both clinical and laboratory aspects.

#### **PURPOSE:**

The course will explore the phases of design, surgical execution, and prosthetic rehabilitation using both the most established analog protocols and the most modern digital workflows.

Acquire the fundamentals for designing a new smile, both on teeth and implants, using modern digital data collection to perform minimally invasive dental preparations and prosthetically guided implant rehabilitations, while respecting hard and soft tissues.

#### PROGRAM:

# **DAY 1:**

- Case study: preview and design of the prosthetic case.
- Dental preparations: comparison and indications for horizontal and vertical preparations.
- Temporary restorations: design, relining and finishing of provisionals.
- How to achieve esthetics on vertical preparations (BOPT approach).
- Live demonstration: tooth preparation and provisional relining.

## DAY 2:

- Traditional and digital impression techniques: indications and limitations of Intra Oral Scanners
- Soft tissue management around teeth and implants.
- Intermaxillary relationship recording: from habitual occlusion to Deprogrammed Passively Retruded Position.
- Static and dynamic facebows and digital mandibular trackers.
- Choosing restorative materials: from metal-ceramic to metal-free.
- Live demonstration: final impression in fixed prosthodontics
- Hands-on: provisionals relining and finishing

## DAY 3:

- Implant-Prosthetics Rehabilitations.
- Prosthetically guided implantology.
- Emergence profiles and implant connections.
- · Analog, hybrid or full digital strategies.
- Prosthetic rehabilitation between analogical foundations and digital innovations: step-bystep clinical cases.
- Live demonstration: digital and analog face bow, inter maxillary record
- Hands-on: deprogramming jig and Intra Oral Scan