

UNIVERSITY POSTGRADUATE COURSE

In oral rehabilitation with zygomatic implants

Academic year 2026







Prof. Enrico Gherlone



Prof. Marco Esposito



COURSE

Academic Year 2026

This course will allow participants to acquire all the necessary skills through theoretical lessons of frontal teaching with the projection of numerous surgical videos, practical activity first on mannequins and then on anatomical preparations, and finally the possibility of attending real surgical procedures.

This advanced course is a training process that will lead participants to master advanced implantation techniques such as zygomatic, pterygoid and transinusal implants in order to rehabilitate patients with advanced maxillary bone atrophy without performing bone grafts.

This allows faster, less invasive prosthetic reconstructions, with less post-operative discomfort with the possibility of carrying out immediate loading. Finally, the prosthetic aspects will also be treated and discussed.

HANDS-ON CADAVER LAB LIVE SURGERY







SCIENTIFIC PROGRAM

1ST MEETING

Friday 9[™] January 2026 - MILAN, SAN RAFFAELE

9 AM - 1 PM | Speakers: Raffaele Vinci, Enrico Agliardi

Classification of maxillary atrophies. Pre-operative evaluations for advanced implantology. Diagnosis and instrumental examinations: the CT Cone beam. The stereolithographic model as a diagnostic tool. Surgical anatomy of the maxilla. Notions of anaesthesia for advanced implant surgery. Zygomatic implants: description, indications and contraindications. The rational drug treatment for zygomatic implantology.

LUNCH

1.45 PM - 4.30 PM | Speaker: Marco Esposito

Review of the scientific literature on zygomatic implants and possible complications.

4.30 PM - 6 PM | Speaker: Giuseppe La Rosa

Current therapeutic protocols and graftless rehabilitation techniques to be used in different clinical situations, with particular focus on zygomatic implantology.

Saturday 10[™] January 2026 - MILAN, SAN RAFFAELE

9 AM - 1 PM | Speaker: Matteo Giorgi

Zygomatic implants: intra and extra sinus techniques. Surgical procedures: access flaps in zygomatic implant surgery. Identification and isolation of areas at risk: nasal cavities, infraorbital nerve and isolation of the zygomatic area. Description of the instrumentation. Clinical cases and videos

LUNCH

2 PM - 5 PM | Speaker: Cesare Paoleschi

Hybrid Zygoma and QUAD. The Piezosurgery technique in zygomatic implant placement. Prosthetic aspects in full arch reconstructions supported by zygomatic implants. Prevention and treatment of complications.

2ND MEETING

Friday 13TH March 2026 - MODENA, JDENTALCARE TRAINING CENTER

9 AM - 1 PM | Live surgery - Speaker: Tommaso Grandi
Students will have the chance to assist to complex step-by-step live surgeries with pterygoid, zygomatic and nasal implants.

LUNCH

2 PM - 5 PM | Hands-on session - Speakers: **Roberto Provasoli, Giuseppe Piemontese**Each participants will have the opportunity to place zygomatic implants on simulator and will be able to become familiar with the components.

Saturday 14TH March 2026 - MODENA, JDENTALCARE TRAINING CENTER

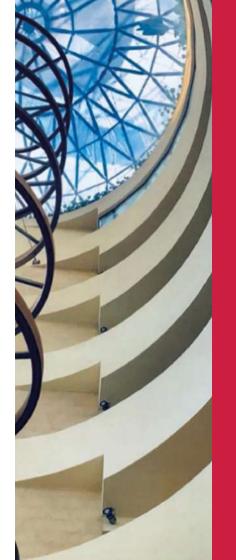
9 AM - 1 PM | Speaker: Tommaso Grandi

Maxilla-For-All® treatment concept. Nasal, pterygoid and zygomatic implants. Clinical indications and radiographic study and planning of pterygoid and nasal implants. Pterygoid implants: description, indications and contraindications. Computerassisted positioning of pterygoid implants. Nasal implants: description, indications and contraindications. Surgical technique of nasal implants. A simplified extrasinus technique for zygomatic implant placement.

LUNCH

2 PM - 5 PM | Hands-on session - Speaker: Tommaso Grandi

All participants will have the opportunity to place pterygo, trans-sinus and zygomatic implants on simulators.



SCIENTIFIC PROGRAM

3RD MEETING

Friday 27TH March 2026 - MODENA, JDENTAL CARE TRAINING CENTER

9 AM - 1 PM | Speakers: Gregorio Redaelli, Emanuele Coppola

Trans-nasal implants as an alternative to quad zygomatic configuration: description, indications and contraindications.

LUNCH

2 PM - 5 PM | Hands-on session - Speakers: **Gregorio Redaelli, Emanuele Coppola**Surgical videos and practical activities on mannequins to place trans-nasal implants.

Saturday 28TH March 2026 - VERONA, ICLO LAB

9 AM - 5 PM | Cadaver Lab - Speakers: Antonio Mingione, Manuel Mingione, Daniele Provenzano, Miljan Micunovic

Step by step cadaver dissection for zygomatic implant placement.



The best experts on zygomatic implants at your service



Prof. Enrico Gherlone Prof. Marco Esposito

STUDY TITLES AND ARRANGEMENTS FOR ACCESS TO THE COURSE

The course is open to all who are in possession of a legal title for the practice of Dentistry or Maxillofacial Surgery.

FINAL CERTIFICATION AND TRAINING CREDITS

All participants who will complete and pass the Formative path will obtain the University Certificate of Postgraduate Course in Zygomatic implantology from San Raffaele Vita-Salute University with university training credits.

CLINICAL TRAINING

Teachers of the Course will perform live surgery sessions (only observation).

UNIVERSITÀ VITA-SALUTE SAN RAFFAELE DEPARTMENT OF DENTISTRY

Via Olgettina 58, Dibit 1, Milano (MI) www.unisr.it

LESSONS LOCATIONS

- Campus San Raffaele Vita-Salute University, via Olgettina 58, Dibit 1, Milan (MI)
- JDentalCare Training Center, via Dino Campana 2, Modena (MO)
- ICLO Lab, via Evangelista Torricelli 15A, Verona (VR).

ATTENDANCE MODALITIES

The Course requires the mandatory attendance. An absence not exceeding 25% of teaching time is allowed.

English will be the official language of the course.





in collaboration with:

