

POST-GRADUATE COURSE IN ORAL IMPLANTOLOGY AND PREIMPLANT SURGERY

SPEAKER

Raffaele Vinci

Raffaele Vinci graduated in medicine in 1980 and specialised in Maxillofacial Surgery in 1985. From 1984 to 1997 he worked firstly as an assistant surgeon and later on as a senior registrar at the Maxillofacial Department - Spedali Civili Brescia. From 1997 to 2003 he was Chief Director at the Maxillofacial Department of the Istituto Stomatologico Italiano in Milan. Adjunct professor in Advanced Oral Surgery Vita Salute University School of Medicine and Dental Hygienist Milan, since 2004.

Ever since 2004 he has been working as a Scientific Consultant for the Dental Clinic at the University Vita Salute San Raffaele in Milan where, at the same time, he is also chief in charge of the Advanced Oral Surgery Unit.

He was Senior Lecturer, since the academic year 1993/94, at the Maxillofacial Surgery Postgraduate School, Ferrara University.

He is a member of the European Association for Cranio-Maxillofacial Surgery (EACMFS), Italian Association for Maxillofacial surgery (SICMF), Italian Association for Osteointegration (SIO), Italian Ass. for Odontostomatologic Surgery (SIdCO) and Italian Association for pre-surgical Orthodontics (SIdOP).

He has published 144 articles concerning oro-maxillo-facial surgery.

He has performed, from 1987 to nowadays, more than 3000 operations under general anesthesia concerning both the pathology of the cranio-facial district and oral pathology, especially concerning to pre prosthetic and implantology surgery.



EACH PARTICIPANT
WILL ACQUIRE THE
SKILLS TO PERFORM
ORAL
IMPLANTOLOGY
SURGICAL
PROCEDURES



SYNOPSIS

This course, scheduled in 5 days, is aimed at professionals who want to master implantology and preimplant surgery in the treatment of their patients, starting from the basic surgical techniques and arriving to the most up to date regenerative procedures to treat complex cases.

Frontal lectures with clinical videos and clinical case discussion are followed by live surgery sessions, in which clinical protocols are applied and explain in detail. The discussion sessions will give the opportunity to discuss participants clinical cases and each participant can acquire the skills to manage and develop a correct treatment plan in implantology and preimplant surgery.

This course allows not only to understand scientific and rational bases of implantology, but also, thanks to direct experience on patients, to acquire self-confidence in the surgical procedures.

Raffaele Vinci has more than 25 year of experience in implantology and in teaching, besides his wide clinical background and experience (he has performed more than 3000 surgical interventions).

Presentation of participants' cases is welcome.

SEAT AND ADMINISTRATIVE OFFICE

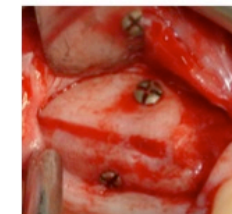
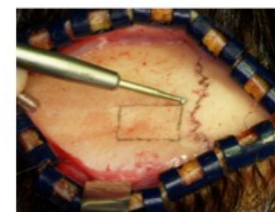


IMMEDIATE LOADING, BONE GRAFTING AND REGENERATIVE PROCEDURES



Dr. Raffaele Vinci MD, DMD

Specialist in Oral and Maxillofacial Surgery
Department of Dentistry, San Raffaele Hospital



WHY LEARN IMPLANTOLOGY AND PREIMPLANT SURGERY?

Implantology is the key topic you should master to treat edentulism. It is essential to learn how to perform surgical procedures, avoiding potential pitfalls and complications, and when adopt preimplant surgery to obtain a long-term stability results.

Smile aesthetics is now an essential demand from our patients and we should be able to maintain hard and soft tissues volumes over time, performing a functional and aesthetic prosthesis rehabilitation.

OBJECTIVES

- to acquire theoretical and clinical knowledge for the preimplant/ implant surgery and implant prosthodontics;
- to acquire theoretical and clinical knowledge for immediate loading procedures
- to acquire theoretical and clinical knowledge for bone grafting and regenerative procedures

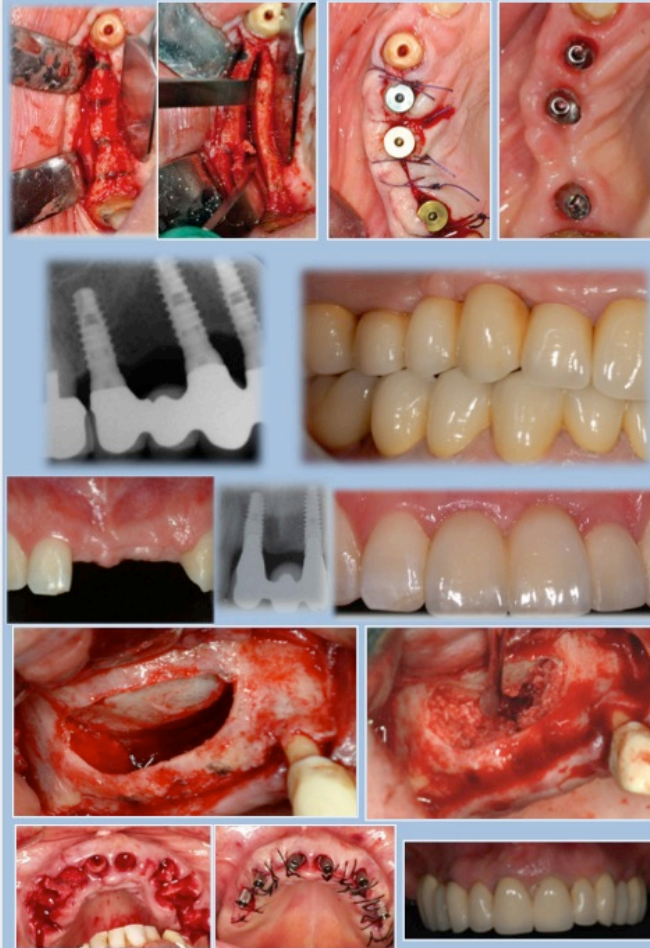
MINI-INVASIVE AND SAFE SURGICAL PROTOCOLS THAT ENSURE AN HIGH RATE OF SUCCESS CHARACTERIZED BY:

STANDARDIZED PROCEDURES

SHORTER TREATMENT TIME

SMILE AESTHETIC

LONG-TERM FOLLOW-UP



PROGRAM

The course is articulated in six sessions:

- 1) Basic principles of implantology and preimplant surgery
- 2) Surgical and prosthetic procedures in implantology
- 3) Live surgery session, complex cases management and alternative rehabilitation methods
- 4) Peri-implant and preimplant surgery: theoretical and practical principles
- 5) Live surgery session: preimplant surgery
- 6) Complications in oral implantology, new horizons and discussion session

Detailed program:

I session:

Part I: Edentulous physiopathology, Post-extraction site wound healing, Research methodologies and the interpretation of scientific literature

Part II: Immediate vs. delayed implantology; From basic diagnostic imaging to 3D diagnostics in implantology; Choosing between parodontally-compromised teeth and an implant: scientific and clinical evidence

II session:

Part I: Overview of the techniques of implant positioning; Implant biomechanics and connection systems; Application of prosthetic loading; Application of prosthetic loading and protocols of implant occlusion; Traditional prosthetic implant rehabilitation

Part II: Basics of surgical and implant techniques; Evolution of implant methodologies and surgical protocols; Follow-up protocols in prosthetic implant rehabilitation

III session:

Part I: Live surgery: implantology

Part II: Decisions in prosthetic implants: medical and legal aspects; Alternative rehabilitation methods; Prosthetic implant treatment in complex cases

IV session:

Part I: Peri-implant plastic surgery; Preimplant surgery: bone graft harvesting from intraoral and extraoral sites, indications and surgical techniques;

Part II: Sinus lift: transcrestal and lateral approach; Split-crest; Guided Bone Regeneration

V session:

Live surgery sessions: preimplant surgery

VI session:

Part I: Complications in oral implantology; Computer-aided projects in prosthetic implants; CAD/CAM and digital impression techniques

Part II: Prosthetic implant rehabilitation in edentulous maxilla with removable dentures; Discussion session