



MASTER CLASS
**ADVANCED GUIDED BONE REGENERATION
WITH CORTICAL LAMINA**

2 days | 2 live surgeries | hands-on workshop

ROME

7th-8th June 2019

6th-7th September 2019



Dr Michele Antonio Lopez



Dr Roberto Rossi



RECONSTRUCTION OF ATROPHIC CRESTAL RIDGES WITH THE "BONE LAYER TECHNIQUE"

The Bone Layer Technique allows for the horizontal and vertical regeneration of atrophic crestal ridges using a resorbable *Cortical Lamina*, a collagenated biomaterial and a collagen membrane.

The missing vestibular and/or lingual bony wall is reconstructed with a *Cortical Lamina* fixed with titanium pins. *Cortical Lamina* offers multiple advantages: the transformation into the new cortical plate in 6-8 month, the stabilization of the graft in a very short time.

After a brief summary of the scientific evidence behind augmentation procedures, participants will have the opportunity to observe a didactic, live surgical procedure and to do a practical hands-on session.



Fig. 1 Initial x-ray showing a ridge atrophy



Fig. 2 Fixation of the OsteoBiol® *Lamina* with a titanium pin

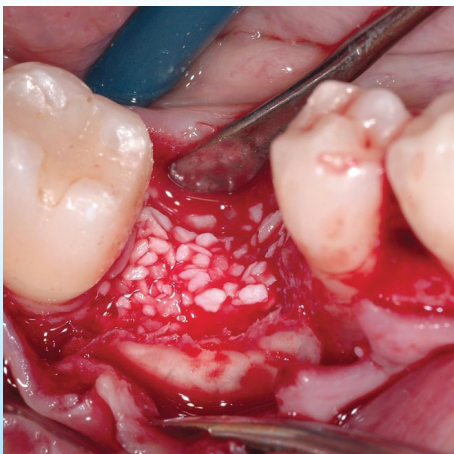


Fig. 3 The defect is filled with OsteoBiol® *mp3*® granules

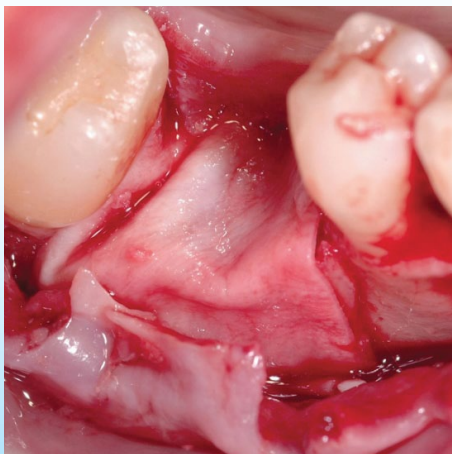


Fig. 4 Graft coverage with OsteoBiol® *Evolution* membrane

LIVE SEMINAR



Dr Antonio Michele Lopez

Dr. Lopez graduated in Medicine and Surgery at Università Cattolica del Sacro Cuore, Rome, in 1989, and obtained his specialisation in Odontostomatology in 1993.

He is author of several scientific articles on prosthetics, implantology and regenerative methods.

He regularly gives lectures and presents at congresses in Italy and abroad, currently he is a senior lecturer of the State University of San Marino. He holds a patent for implant shapes and burs.

Dr. Lopez works in his private practice in Rome, exclusively in the area of reconstructive prosthetic surgery and implantology.

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BARRIER
OsteoBiol® *Lamina*
BONE SUBSTITUTE
OsteoBiol® *mp3*®
MEMBRANE
OsteoBiol® *Evolution*



THE "CORTICAL LAMINA" A NEW MODERN APPROACH FOR HORIZONTAL AND VERTICAL RIDGE DEFECTS

The Cortical Lamina technique is a very innovative surgical way to deal with 3D bony defects.

Avoiding autologous bone harvesting reduces the morbidity and shortens the surgical time.

Because of its versatility, it offers a viable option for all kind of defects (the lamina is available in three different forms).

Follow up studies and histologies show not only integration but also mineralization which provides long term stability and excellent support for implants and prosthetics.

After a live surgery, anatomic models will be utilized to give participants a hands-on introduction to the technique.

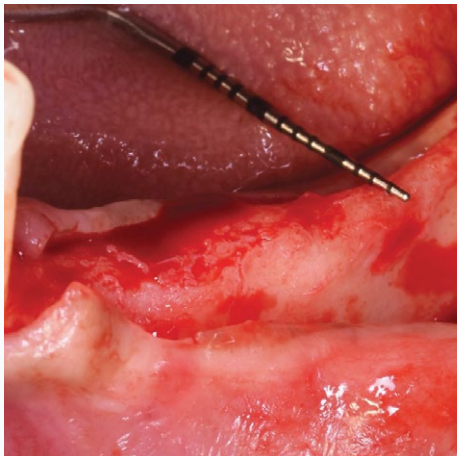


Fig. 1 Due to its optimal stickiness, OsteoBiol® GTO® is a great option for augmenting narrow crests

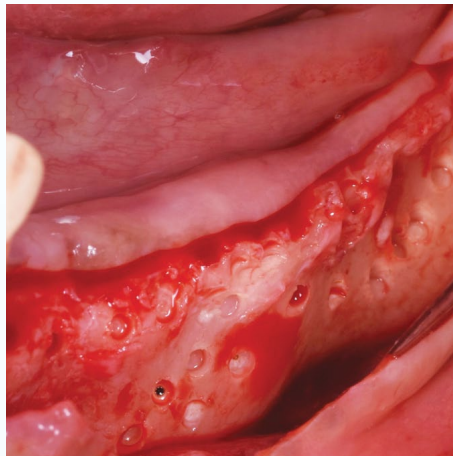


Fig. 2 The crestal bone is perforated to stimulate blood flow into the graft

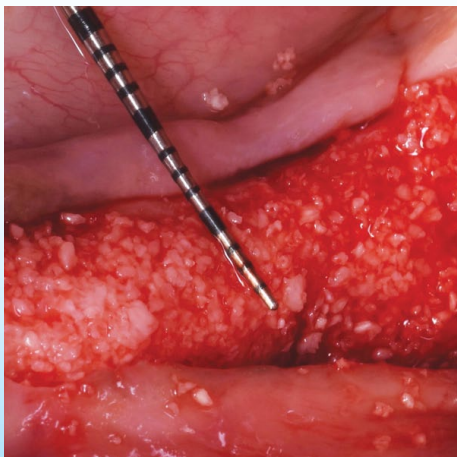


Fig. 3 The application of OsteoBiol® GTO® results in horizontal and vertical ridge augmentation, a periodontal probe shows increased crestal dimension

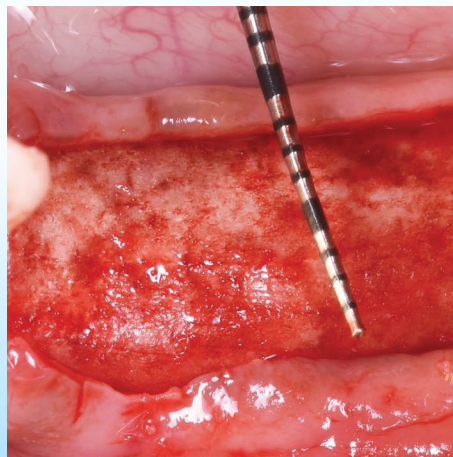


Fig. 4 Application of OsteoBiol® Lamina before suturing

LIVE SEMINAR



Dr Roberto Rossi

Doctor of Dentistry at Genoa University. Master of Science in Periodontology at Boston University. He established his practice in Italy limited to Periodontology and Implant dentistry.

Researcher on guided tissue regeneration, professor in the departments of Periodontology of different Italian Universities and visiting professor at the Master in Periodontology programme at the University "La Sapienza" in Rome since 2000.

Member of national and international associations, he is a lecturer and author of publications on peer reviewed magazines and co-author of the book Bone, Biomaterials and Beyond.

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MASTER CLASS

ADVANCED GUIDED BONE REGENERATION WITH CORTICAL LAMINA

SCHEDULE

DAY 1 - Friday 7th June / 6th September 2019

- 14,30 LECTURE - Introduction to the advantages of the Bone Layer technique
Dr Michele Antonio Lopez
- 16,30 Coffe Break
- 16,45 LIVE SURGERY - The Bone Layer Technique
Dr Michele Antonio Lopez
- 17,30 DISCUSSION
- 20,00 **Welcome Dinner** - 7th June / 6th September 2019
"Osteria Margutta" - Via Margutta 82, Rome
(500m from the Spanish Steps)

DAY 2 - Saturday 8th June / 7th September 2019

- 09,00 LECTURE - GBR: biological principles and its application
Dr. Roberto Rossi
- 11,00 Coffe Break
- 11,15 LECTURE - The "Cortical Lamina technique": a new modern approach for horizontal and vertical ridge defects
Dr. Roberto Rossi
- 13,00 Lunch Break
- 14,30 LIVE SURGERY - The Cortical Lamina Technique
Dr. Roberto Rossi
- 16,00 HANDS-ON SESSION
- 17,45 ROUND TABLE with the Speakers

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International Sales & Marketing

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VENUE

Studio dentistico Dott. Michele Lopez
Via delle Cave 38
00181 Rome
ITALY

COST

650€ (VAT included)

Lunch and Social Dinner
included

Maximum no. of participants:
16

REGISTRATION DEADLINE

June session: May 3rd

September session: August 2nd

ENROLLING PROCEDURE

Send an email to
edu@tecnoss-dental.com
to receive an Enrolling Form.
Enrolling Form will have to be
filled, signed and returned to
Tecnoss® Dental together with a
down payment of 150 € (fully
refundable if course is cancelled).

PAYMENT DEADLINE

June session: May 24th

September session: August 23rd

RECOMMENDED HOTELS

Hotel Twenty One****
Via Cola di Rienzo 23
www.twentyonerome.com

Isa Design Hotel****
Via Cicerone 39
www.hotelisa.net

The Independent Hotel****
Via Volturmo 48
www.independenthotel.it

Hotel dei Miellini****
Via Muzio Clementi 81
www.hotelmellini.com

Principes Boutique Hotel***
Piazza dell'Esquilino 29
www.princepshotel.com