

Information & registration

Day 1

08.00 – 08.45	Registration
08.45 – 09.00	Course presentation
09.00 – 11.00	Evidence-based medicine: literature review on L-PRF® (Massimo Del Fabbro) Biology Physiology Mechanism of action
11.00 – 11.30	Coffee break
11.30 – 13.30	Phlebotomy techniques: theoretical and practical sessions learning how to draw blood
13.30 – 14.30	Lunch break
14.30 – 16.00	L-PRF preparation: video session with hands-on session Production of an L-PRF membrane Production of L-PRF block; mixing L-PRF with biomaterials
16.00 – 16.30	Coffee break
16.30 – 17.30	Clinical applications in oral surgery: Wisdom teeth removal Extraction socket management
17.30 – 18.00	Q & A

Day 2 Clinical application of L-PRF protocols

09.00 – 11.00	L-PRF technology in periodontology and perio-implantology L-PRF for root coverage L-PRF for periodontal regeneration
11.00 – 11.30	Coffee break
11.30 – 13.30	L-PRF for increasing soft tissue around teeth L-PRF for increasing soft tissue around implants
13.30 – 14.30	Lunch break
14.30 – 16.00	L-PRF in maxillary sinus elevation Lateral approach Crestal approach L-PRF in trans-sinus implants
16.00 – 16.30	Coffee break
16.30 – 17.30	L-PRF technology in: Immediate post-extraction implants Socket shield procedures Horizontal/vertical bone augmentation
17.30 – 18.00	Q & A

faculty

Prof. Tiziano Testori

venue

LakeComo Institute
Via Rubini, 22 – 22100 Como
www.lakecomoinstitute.com

date: July 8-9, 2019

tuition: 2,500 EU
Includes coffee breaks and lunch

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BIOHORIZONS®

clinical master

Leukocyte- and Platelet-Rich Fibrin (L-PRF®) course

Tiziano Testori MD, DDS, FICD
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Leukocyte- and Platelet-Rich Fibrin (L-PRF®) course

Prof. Tiziano Testori



Prof. Tiziano Testori received his MD degree (1981), DDS degree (1984), specialty in Orthodontics (1986) from University of Milan, Italy. Fellowship at the Division of Oral Maxillo-Facial Surgery (Head: Robert E. Marx, DDS), School of Medicine, University of Miami, Miami FL (2000).

Currently Head of the Section of Implant Dentistry and Oral Rehabilitation, IRCCS, Galeazzi Institute, Milan, Italy; Assistant Clinical Professor, Department of Biomedical, Surgical and Dental Science (Chairman: prof. R.L. Weinstein), University of Milan, Milan, Italy; Adjunct Clinical Associate Professor, Department of Periodontics and Oral Medicine, The University of Michigan, School of Dentistry, Ann Arbor, Michigan 48109-1078 USA; President (2017-2018) of the Italian Academy of Osseointegration (IAO); member of the Editorial Board of IJOMI, EJOI, IJPRD, Quintessence Publishing and WJCC, Baishideng Publishing Group; author of 123 peer-reviewed publications indexed in Pub Med, and 4 books in Implantology.

LakeComoInstitute



LakeComo Institute is equipped with state-of-the-art facilities for workshops and live surgeries

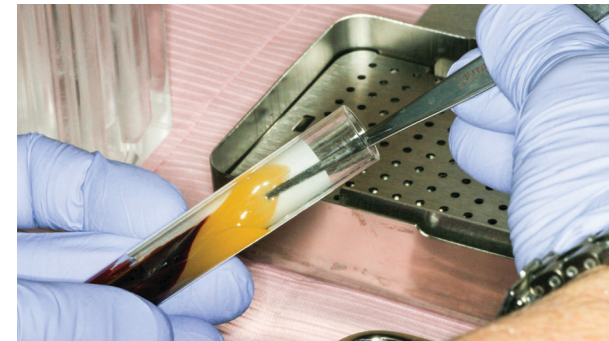
Course description

The two-day course will help clinicians become confident in delivering new treatment modalities for their patients by providing an evidence-based approach covering literature, biology and physiology of soft and hard tissue healing with growth factors.

L-PRF® biotechnology consists of a simple three-step protocol for drawing and spinning the patient's blood, using the fibrin clot to produce an L-PRF membrane and an L-PRF block. We will also discuss mixing L-PRF with biomaterials for various intraoral applications. L-PRF mixed with autograft and/or allograft bone prior to application in a bony defect improves handling and can promote superior surgical outcomes.

It is 100% natural and concentrates the growth factors that are present in the patient's own blood. No anticoagulant, no bovine thrombin, no heating, no pipetting, no second spin, no chemical additives and no expensive consumables are needed.

Participants will receive hands-on training on veinipuncture technique and fabrication of L-PRF for a full spectrum of clinical applications in oral surgery and implant dentistry including maxillary sinus elevation procedures, GBR and ridge expansion techniques.



Why use L-PRF?

- L-PRF is a 3-D autogenous combination of platelets, growth factors, proteins, leukocytes and cytokines incorporated into a natural fibrin network derived from the patients' blood.¹
- L-PRF offers a slow release of growth factors for more than 7 days, during the critical wound healing phase.
- L-PRF can be used by itself or added to biomaterials to improve handling.
- Patients report less morbidity and reduced use of analgesics following most regenerative procedures with L-PRF.
- L-PRF decreases the rate of infections in oral surgery (especially following extractions) and in implant dentistry.
- L-PRF improves patient satisfaction
- L-PRF is a simple procedure with a low, per-patient cost that enhances your surgical procedures

Course objectives

- Understand the science-based evidence for predictable applications of L-PRF
- Explore guidelines for the use of different types of L-PRF
- Understand the synergy of L-PRF with different biomaterials and implant surfaces
- Acquire practical skills in:
 - Phlebotomy (blood drawing techniques)
 - Production of the L-PRF membranes, L-PRF plugs and L-PRF block technique

**This course is limited in class size in order to maximize the personal attention that can be given to each participant. This advanced course target audience is periodontists, oral surgeons and general dentists who are familiar with tissue augmentation procedures and implant dentistry and want to introduce this cutting-edge biologic technology in their clinical practice.*