Advanced Training Workshop

Periodontal Regeneration

Florence, Italy

October 10 – 12, 2019

Biologically Driven Minimally Invasive Periodontal Regeneration to Single and Multiple Intrabony Defects
The Advanced Training Workshop on Periodontal Regeneration is an interactive course, powered by focused hands-on training, video demonstrations and 3D live surgery. It aims at clinicians wishing to upgrade their skills in the application of Biologically Driven Minimally Invasive Periodontal Regeneration in single and multiple intrabony defects. The course consists of an integrated approach designed to build and extend the skills of the practicing periodontist in the area of contemporary periodontal regenerative surgery, microsurgery and minimally invasive surgery. The material will be covered with lectures, practical exercises on simulators, case discussions, treatment planning exercises and 3D live video demonstrations.

This 3-day intensive interactive training workshop has many major Learning objectives

- Optimal preparation of the patient
- Pre-surgical management of the regenerative site
- Pre-surgical diagnosis to plan flap design and regenerative strategy

- Perfecting surgical management: microsurgery and minimally invasive surgery

- Biological width in regenerative surgery: save attachment to increase outcomes
- How to stabilize the blood clot and obtain space with and without biomaterials
- Primary closure and stability of the wound
- Post-surgical control of early wound-healing
Day 1

Periodontal Regeneration
Thursday, October 10

Acquisition of state of the art competence
Infrabony defects
Theory with video demonstrations and discussion

1. Clinical objectives, indications, limits and prognosis of periodontal regeneration
2. Periodontal regeneration in the global treatment planning: timing and interactions
3. Preparation of the patient: cause – related therapy and soft tissue preservation
4. Assessment and management of patient and defect factors to increase predictability
5. Diagnosis and control of endodontic conditions, tooth mobility and local contamination of the defect
6. Pre-surgical diagnosis: generating a 3-D clinical and radiological assessment of intrabony defect morphology
7. Critical evaluation of periodontal regenerative materials
8. How to stabilize the blood clot and obtain space for regeneration with and without biomaterials
9. Tissue handling and suturing techniques
10. Flap design
   a. papilla preservation flaps
   b. Microsurgery and minimally invasive surgery
   c. Flap design for multiple defects
11. Biologically driven regenerative surgery: defect morphology and clinical objectives as key elements to select surgical flap design and materials

Venue: Hotel Mediterraneo, Lungarno del Tempio 44 (+39 055 660241)
Application of regeneration on patients.
3D live surgery planning and discussion

1. Planning and discussion of surgical cases
2. 3D live surgical demonstrations
3. Post-operative instructions and medications
4. Presentation and discussion of clinical flow-charts
5. General discussion
Acquisition of the Practical Skills

Hands-on surgical exercises on anatomical simulators

1. Hands-on in depth tutorial on surgical methods
   a. Surgical instruments and materials
   b. Papilla preservation flaps
   c. Minimally invasive surgical techniques
   d. Single and multilayer internal mattress sutures
   e. Application of regenerative materials.

2. Discussion of surgical tips.

Exercises will be performed on specifically designed silicone models with step by step supervision by the speakers. All instruments and materials will be provided (with the exception of 2.5-5x magnification device/loupe that participants should bring with them).

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(+39 055 660241)
TANGRAM ODIS
Continuing education in dentistry

Advanced Training Workshop
Periodontal Regeneration

Florence, Italy  October 3 – 5, 2019

Logistics. The course takes place at:
- Dr Cortellini Private Practice, via Carlo Botta 16
- Hotel Mediterraneo, Lungarno del Tempio 44

Suggested Hotels
(You are invited to make your hotel reservation as soon as possible)

Hotel Grifone***, Via G Pilati, 20-22.
Phone +39 055 623300, www.hotelgrifonefirenze.com
(offers preferential rates for the course participants)

Residence Forte 16***, Viale Gramsci 16
Phone +39 055/5321990, info@forte16.com, http://www.forte16.com

B&B Hotel Firenze City Center***, Viale G. Amendola 34
Phone +39 055 2343201, fi.center@hotelbb.com

Grand Hotel Mediterraneo****, Lungarno del Tempio 44
Phone +39 055 660241, info@hotelmediterraneo.com

Contact. For any information about the course
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