

The International Academy for Soft Tissue Management
around Teeth and Implants



2024 1 YEAR INTERNATIONAL POSTGRADUATE PROGRAM

Scientific Director: **Prof Massimo de Sanctis MD, DDS, MSc**



RECONSTRUCTIVE SURGERY OF PERIODONTAL AND PERI-IMPLANT TISSUES



Speakers and Tutors: Sofia Aroca / Christelle Darnaud / Francesco de Sanctis / Massimo de Sanctis / Luca De Stavola / Nicola Discepoli / Filippo Graziani / Davide Guglielmi / Luca Landi / David Palombo / Mario Rocuzzo / Cristiano Tomasi / Fabio Vignoletti / Giovanni Zucchelli

26_Center for Clinical Research
Clinical Director: Prof Sofia Aroca

9 training meetings of two days each

The **Postgraduate Course on Reconstructive Surgery around Teeth and Implants** is offered by the International Academy for Soft Tissue Management around Teeth and Implants with 26K Center for Continuing Education.

Professor Massimo de Sanctis is the scientific responsible of the Course as well as the main teacher.

The **objective of the Course** is to provide the Participants with the **most updated information on reconstructive surgical techniques both for soft and hard tissues.**

All the clinical sessions will be conducted by the best Experts on the specific technique.

Every session of the Course will include a Live Surgery session and will be supported by videos of every single technique as well as hands-on Seminars in order to replicate the surgeries discussed on animal models. During the Course, articles and abstracts of the most recent literature will be delivered to have a more objective discussion maintaining the entire Course based on scientific evidence.

This Course is a unique occasion to refine the surgical skill of participants as well as their capacity of treatment planning and choosing the better surgery in a given case.

After completing the Course and passing the final examination, participants will be awarded a **Diploma in Reconstructive Surgery of Periodontal and Peri-implant Tissues.**

Massimo de Sanctis

FULL PROFESSOR OF PERIODONTOLOGY VITA-SALUTE SAN RAFFAELE UNIVERSITY MILAN
DIRECTOR, DEPARTMENT OF PERIODONTOLOGY, ORAL HYGIENE, AND PREVENTION SAN RAFFAELE HOSPITAL MILAN



Objectives of the 1 year Post Graduate program

1st Meeting

- To increase the anatomical and biological knowledge of parodontal and perimplant tissue.
- To learn most recent advancement on etiological factors and pathogenesis of periodontal disease.
- To learn the new classification of periodontal disease and the clinical implications.
- To exercise in treatment planning of advanced cases of periodontal disease.

2nd Meeting

- To learn biological bases and clinical application of surgical techniques for the treatment of single gingival recession.
- To follow live surgeries to improve the described techniques.
- To practically exercise to improve clinical skill and manual dexterity.

3rd Meeting

- To learn biological bases and clinical application of surgical techniques for the treatment of multiple. gingival recession with emphasis on multiple coronal flap
- To understand the use of connective tissue graft and how to limit surgical invasiveness.
- To follow live surgeries to improve the understanding of the described techniques.
- To practically exercise to improve clinical skill and manual dexterity.

4th Meeting

- To learn biological bases and clinical application of surgical techniques for the treatment of multiple gingival recession with emphasis on modified tunnel technique.
- To learn how to apply the technique in RT1 and RT2 gingival recession.
- To understand the use of connective tissue graft and how to limit surgical invasiveness.
- To follow live surgeries to improve the understanding of the techniques described.

5th Meeting

- To improve the knowledge and understanding of relationship between periodontal plastic surgery and restorative and prosthodontics.
- To evaluate and discuss respective surgery in esthetic areas.
- To improve the knowledge of the relationship between orthodontic and periodontal surgery.
- To follow live surgeries to improve the understanding of the described techniques.
- To practically exercise to improve clinical skill and manual dexterity.
- Answer the questionnaire.

6th Meeting

- To learn the biologic basis for the need of soft tissues around implants.
- To discuss and evaluate the time for soft tissue augmentation around implants.
- To follow live surgeries to learn technical steps in the presented surgeries.
- To practically exercise to increase surgical skill and manual dexterity on soft tissue management around implants.

7th Meeting

- To learn the healing mechanism in the treatment of intrabony surgery with special emphasis to periodontal regeneration.
- To improve the skill in diagnosis of intrabony defects and the healing potential of each lesion.
- To evaluate the utilization of mucogingival technique in the treatment of parodontal and peri/implant intrabony lesions.
- To discuss the rationale in choosing the correct surgical technique for different cases of intrabony lesions.
- To follow live surgeries to learn technical steps in the presented surgeries.
- To practically exercise to increase surgical skill and manual dexterity on soft tissue management around implants.

8th Meeting

- To learn about the fate of post extractive alveolus and surgical technique to reduce the bone resorption.
- To improve the knowledge on surgical techniques to correct bone deficiencies.
- To follow live surgeries to learn technical steps in the presented surgeries.
- To practically exercise to increase surgical skill and manual dexterity on soft tissue management around implants.

9th Meeting

- To learn etiology and pathogenesis of perimplantitis and the biological bases and surgical techniques for the treatment of perimplantitis.
- To update the knowledge on methods to decontaminate implant surfaces.
- To follow live surgeries to learn technical steps in the presented surgeries.
- To exercise in surgical treatment planning for the techniques described during the Course.
- *Answer the questionnaire.*

From anatomy of periodontal and peri-implant tissues to treatment planning

February 16, 2024

09:00am-01:00pm Periodontal and peri-implant tissues
Nicola Discepoli

01:00pm-02:00pm Lunch Break

02:00pm-06:00pm Etiology and pathogenesis of periodontal and peri-implant diseases
Cristiano Tomasi

February 17, 2024

09:00-01:00pm Classification of periodontal and peri-implant diseases and condition
Luca Landi

01:00pm-02:00pm Lunch Break

02:00pm-05:00pm **Practical exercises** Treatment planning
Luca Landi

Surgical techniques for the treatment of single recessions

March 22, 2024

09:00am-10:00am Diagnosis and prognosis of root recessions
Francesco de Sanctis

10:00am-01:00pm Coronally advanced flap
Laterally and coronally advanced flap
Massimo de Sanctis

01:00pm-02:00pm Lunch Break

02:00pm-06:00pm Two phases surgery (free gingival graft and coronally/laterally advanced flap) - Bilaminar technique
Techniques for harvesting a connective tissue graft
Harvesting a connective tissue graft - Connective tissues substitutes
Massimo de Sanctis

March 23, 2024

09:00am-01:00pm Live Surgery
Massimo de Sanctis

01:00pm-02:00pm Lunch Break

02:00pm-05:00pm Hands-on section
Practical exercises on animal mandibles
Sofia Aroca, Christelle Darnaud, Massimo de Sanctis

Surgical techniques for the treatment of multiple recessions (I)

April 19, 2024

09:00am-01:00pm Multiple coronally advanced flap

Massimo de Sanctis

01:00pm-02:00pm Lunch Break

02:00pm-06:00pm Multiple bilaminar flap

Massimo de Sanctis

April 20, 2024

09:00am-01:00pm Live Surgery

Massimo de Sanctis

01:00pm-02:00pm Lunch Break

02:00pm-05:00pm Hands-on section

Surgical exercises on animal mandibles

Sofia Aroca, Christelle Darnaud, Massimo de Sanctis

Surgical techniques for the treatment of multiple recessions (II)

May 17, 2024

09:00am-01:00pm The modified coronally advanced tunnel
Sofia Aroca

01:00pm-02:00pm Lunch Break

02:00pm-06:00pm The use of connective tissue graft in tunnel technique
The use of connective substitutes in tunnel technique
Sofia Aroca

May 18, 2024

09:00am-01:00pm Live Surgery
Sofia Aroca

01:00pm-02:00pm Lunch Break

02:00pm-05:00pm **Hands-on section**
Practical exercise on animal mandibles
Sofia Aroca, Christelle Darnaud, Massimo de Sanctis

Relationship between periodontal plastic surgery and restorative/prosthodontics

June 21, 2024

09:00am-11:00am The reconstruction of CEJ: A fundamental in mucogingival surgery
Massimo de Sanctis, Davide Guglielmi

11:00am-01:00pm The biologic width and crown lengthening techniques: Myth or reality?
Massimo de Sanctis, Davide Guglielmi

01:00pm-02:00pm Lunch Break

02:00pm-03:30pm Crown lengthening in aesthetic area
Davide Guglielmi

03:30pm-06:00pm Mucogingival surgery in the orthodontic patient
Christelle Darnaud

June 22, 2024

09:00am-01:00pm Live Surgery
Massimo de Sanctis

01:00pm-02:00pm Lunch Break

02:00pm-05:00pm Hands-on section
Practical exercises on animal models
Sofia Aroca, Christelle Darnaud, Massimo de Sanctis, Davide Guglielmi

Soft tissue management around implants

July 12, 2024

09:00am-01:00pm Mucogingival techniques before, during and after implant placement *(first part)*

Giovanni Zucchelli

01:00pm-02:00pm Lunch Break

02:00pm-06:00pm Mucogingival techniques before, during and after implant placement *(second part)*

Giovanni Zucchelli

July 13, 2024

09:00am-01:00pm **Live Surgery**
Massimo de Sanctis

01:00pm-02:00pm Lunch Break

02:00pm-05:00pm **Hands-on section**
Practical exercises on animal models
Sofia Aroca, Christelle Darnaud, Massimo de Sanctis

The reconstruction of deep periodontal tissues

September 20, 2024

- 09:00am-10:00am Diagnosis of intrabony defects **Massimo de Sanctis**
- 10:00am-11:00am Healing potential of bone defects.
GTR Biologic principles and clinical applications **Francesco de Sanctis**
- 11:00am-01:00pm Surgical technique for the treatment of periodontal lesions (*first part*)
Filippo Graziani
- 01:00pm-02:00pm Lunch Break
- 02:00pm-04:00pm Surgical technique for the treatment of periodontal lesions (*second part*)
Filippo Graziani
- 04:00pm-06:00pm Mucogingival technique in treatment of intrabony lesion
Massimo de Sanctis

September 21, 2024

- 09:00am-11:00am Live Surgery **Massimo de Sanctis**
- 11:00am-01:00pm The rational choice in the periodontal regenerative surgery: Extended or minimally invasive approach? The proper therapy for each intrabony defect
David Palombo
- 01:00pm-02:00pm Lunch Break
- 02:00pm-05:00pm **Hands-on section** **Sofia Aroca, Christelle Darnaud, Massimo de Sanctis, David Palombo**
Surgical exercises on animal models

Post extraction socket and treatment of ridge defects

October 18, 2024

09:00am-01:00pm How to handle post extractive alveolus:
spontaneous healing, alveolar preservation, alveolar reconstruction.
Soft and hard tissue consideration

Fabio Vignoletti

01:00pm-02:00pm Lunch Break

02:00pm-06:00pm Bone reconstruction in horizontal and vertical defects

Luca De Stavola

October 19, 2024

09:00am-01:00pm Live Surgery
Massimo de Sanctis

01:00pm-02:00pm Lunch Break

02:00pm-05:00pm Hands-on section
Practical exercises
on animal models
Sofia Aroca, Christelle Darnaud, Massimo de Sanctis

Treatment strategies to prevent peri-implantitis

November 15, 2024

09:00am-01:00pm What is peri-implantitis? Which are the causes
Can we predictably treat it?
Mario Rocuzzo

01:00pm-02:00pm Lunch Break

02:00pm-06:00pm Surgical technique to decontaminate implants
and to reconstruct the lost bone around an implant
Mario Rocuzzo

November 16, 2024

09:00am-01:00pm Live Surgery
Mario Rocuzzo

01:00pm-01:30pm Closing Remarks

Venue

26K Centre for Clinical Research
26 Avenue Kleber - F - 75116 Paris

Language The official language of the Course is English.

Attendance The Course is open to Graduate Dentists. Participation is limited to a maximum of 25 attendees. Applications to participate will be accepted in chronological order until all available places have been taken.

Registration Form It is downloadable at www.mjeventi.com or it can be requested to the Organizing Secretariat.

The participation fee will not be reimbursed if attendees cancel after enrolment or during the Course. Meeting dates may have to be brought forward or postponed for reasons beyond the organisers' control. The Secretariat will be make sure Attendees are informed promptly if this happens and they will not be reimbursed.

Organizing Secretariat MJ EVENTI - T.+39 055 576856 - eventi@mjeventi.eu

For inscription modalities and other details contact: MJ EVENTI - eventi@mjeventi.eu

To know the price, please contact us: MJ EVENTI - eventi@mjeventi.eu

For all special or disability needs, please contact us in order to evaluate together the possibilities to follow the course: paro26k@gmail.com