



Continuing Education Course

Contemporary Periodontal Surgery at The Center of Modern Dentistry: From the Era of Myth to that of Guidelines

Dear Friends,

Welcome to the traditional May Course of the SIdP titled "*Contemporary periodontal surgery at the center of Modern Dentistry: from the era of myth to that of guidelines.*"

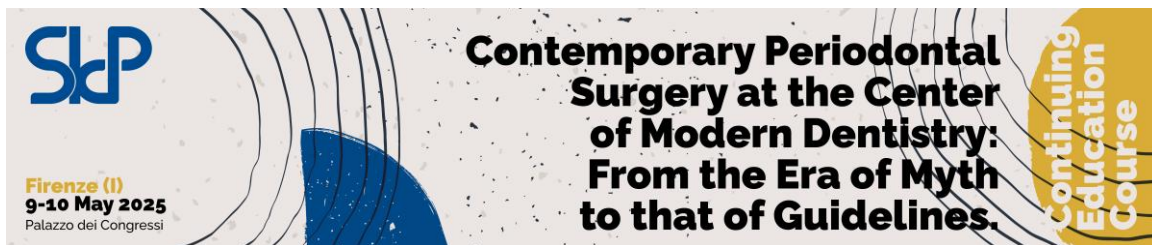
The entire event is dedicated to the most traditional surgical procedure in Periodontology: *flap surgery*. For decades, we have debated in Periodontology whether it was better to raise a flap to access the root surfaces or to persist solely with non-surgical treatment. Thanks to clinical research, we have understood the advantages of more modern flap procedures and the effects that occur when performing surgery after adequate healing from non-surgical treatment. In short, surgical treatment has evolved from merely being a tool to eliminate residual infection on the roots to a model for modulating periodontal healing, significantly amplifying long-term benefits.

The Course is divided into three main sessions: *flap periodontal surgery in the treatment of residual pockets, periodontal surgery and reconstructive dentistry, and periodontal surgery and dental implants*. The idea is to contextualize, thanks to a series of extraordinary Speakers, the role of surgical periodontal treatment as central to multiple treatments in modern dentistry. In parallel, we will dedicate an event to *non-surgical therapy* titled "*See or not see? Potentialities, benefits, and limitations of non-surgical therapy,*" attempting to explore the factors that influence healing from non-surgical therapy at the patient, tooth, and site levels.

As always, through conferences and debates, we will try to shed light on the dark areas and understand how to improve things, always striving to combine excellence with evidence.

See you in Florence, I look forward to seeing you all!

Francesco Cairo
SIdP President 2024-2025



SIdP INTERNATIONAL MEMBERS (Dentists, Dental Hygienists, Dental Students, DH Students), [regularly registered for the year 2025](#), can participate in the **22nd International Congress "AESTHETICS IN PERIODONTOLOGY AND IMPLANTOLOGY"** (Rimini, 13-15 March 2025) free of charge. If non-participating in the 22nd International Congress, they can participate free of charge in this **Updating Course**; If participating in the Congress, they can participate in this Updating Course (9-10 May) and/or in **Osteology Foundation&SIdP Joint Meeting "INNOVATION AND CHALLENGES IN MODERN REGENERATION: WHAT WE KNOW AND WHAT IS COMING"** Firenze 24-25 October 2025) paying a registration fee, for each event, equal to € 100=.

Simultaneous translation will be provided from Italian to English and vice versa.

The Program

Addressed to Dentists and Dental Students

Friday • May 9, 2025

- 09:15-09:30 **Welcome Address** by the SIdP President Francesco Cairo
- 09:30-10:00 **Lectio Magistralis**
The Long Journey of Immunotherapy in Cancer Treatment
 Francesco Annunziato *Full Professor of General Pathology, Department of Experimental and Clinical Medicine, University of Florence*

1st SESSION • Flap periodontal surgery in the treatment of residual pockets

Coordinator: Luca Ramaglia

- 10:00-10:15 **Introduction** by the Coordinator
- 10:15-10:45 **Special Lecture**
Classical periodontal surgery: myths, paradigms, and real benefits
 Mario Aimetti
- 10:45-11:15 *Coffee-break*
- 11:15-11:45 **The clinical and biological benefits of modern conservative and reconstructive surgery**
 Nikolaos Donos
- 11:45-12:15 **The clinical and biological benefits of modern osseous resective surgery**
 Diego Capri
- 12:30-13:00 **Discussion. Questions to be answered:**
 - Is there still room for resective surgery around natural teeth?
 - What is the significance of periodontal surgery according to modern guidelines?
 - Can we do without periodontal surgery
- 13:00-14:15 *Break*



Friday • May 9, 2025

2nd SESSION • Periodontal surgery and reconstructive dentistry

Coordinator: Giano Ricci

- 14:15-14:30 **Introduction** *by the Coordinator*
- 14:30-15:00 *Special Lecture*
The long-term success of perio-prosthetics
Luca Landi
- 15:00-15:30 **Clinical crown lengthening**
Francesco Bernardelli
- 15:30-16:00 **Periodontal surgery for prosthetics in furcated teeth**
Claudio Di Gioia
- 16:00-16:30 *Coffee-break*
- 16:30-17:00 **Periodontal surgery in the treatment of the gummy smile**
Carlo Ghezzi
- 17:00-17:30 **State of the Art of adhesive cementation**
Lorenzo Breschi
- 17:30-18:00 **Finalizing the prosthetic case after periodontal surgery**
Fabio Carboncini
- 18:00-18:45 **Discussion.** *Questions to be answered:*
- How important is the ferrule effect?
- Do modern prosthetic materials work in the long term?

Saturday • May 10, 2025

Coordinator: Alessandro Crea

SESSION III • Periodontal surgery and dental implants

- 09:00-09:15 **Introduction** *by the Coordinator*
- 09:15-09:45 *Special Lecture*
The perspective of implants in the periodontal patient
Nicola M. Sforza



09:45-10:15	Periodontal surgery in implant candidates: Objectives and strategies Francesco Ferrarotti
10:15-10:45	Critical factors in flap design for implant surgery Antonio Rupe
10:45-11:15	<i>Coffee-break</i>
11:15-11:45	Implants in a world of peri-implantitis: From patient factors to implant surfaces. What to do and what not to do Cristiano Tomasi
11:45-12:15	Conservative and reconstructive surgery for peri-implantitis Lisa Heitz-Mayfield
12:45-13:15	Flap surgery with osseous resection for peri-implantitis Jan Derks
13:15-13:45	Discussion <i>Questions to be answered:</i> - Are different implant surfaces a problem in periodontal patients? - Can different periodontal surgeries influence the risk of peri-implantitis? - Which periodontal patients are most at risk of implant failure? - What are the expected outcomes of peri-implantitis therapy?
13:45	Closing Remarks

The Program

Addressed to Dental Hygienists and Dental Hygiene Students

Friday • May 9, 2025

1st SESSION • See or not see? Potentialities, benefits, and limitations of non-surgical therapy

Coordinator: Filippo Graziani

14:15-14:30	Introduction by the Coordinator
14:30-15:00	Non-surgical periodontal therapy and the available technologies Simone Roatti



- 15:00-15:30 **Systemic factors influencing non-surgical therapy**
Antonella Labriola
- 15:30-16:00 **Local anatomical factors influencing non-surgical therapy**
Massimo Di Stefano
- 16:00-16:45 *Coffee-break*
- 16:45-17:15 **Performance of non-surgical therapy in intrabony defects**
Giorgio Pagni
- 17:15-17:45 **Performance of non-surgical therapy in furcations**
Vincenzo Iorio-Siciliano
- 17:45-18:15 **Discussion**
Questions to be answered:
- To what extent can technology enhance non-surgical therapy?
 - How important is medical history in non-surgical therapy?
 - How important are the skills and experience of the clinician?
 - How important is the patient in the therapy response?
 - What are the current anatomical and biological limitations of non-surgical therapy?

Saturday • May 10, 2025

2nd SESSION • Factors influencing the healing of non-surgical therapy

Coordinator: Filippo Graziani

- 09:15-09:30 **Introduction** by the Coordinator
- 09:30-10:15 **What should we expect at re-evaluation, and when should it be done?**
Guerino Paolantoni, Chiara Galano
- 10:15-11:00 **Enhancing therapy: local adjunctive treatments, biological and clinical benefits**
Francesco Oreglia, Silvia Tomassini
- 11:00-11:45 *Coffee-break*
- 11:45-12:15 **Supportive therapy: how to maintain long-term benefits**
Marco Clementini



- 12:15-12:45 **Is there a perfect therapy? Between maximum performance and long-term clinical compromise**
Luigi Minenna
- 12:45-13:15 Re-treatment of patients in supportive therapy: myth vs reality
Paolo Ghensi
- 13:15-13:45 **Discussion**
Questions to be answered:
- Can non-surgical therapy results be enhanced with adjunctive treatments?
- Is it always possible to achieve ideal outcomes? When is it appropriate to accept a compromise?
- How can we achieve stable results after non-surgical therapy?
- 13:45 **Closing Remarks**

VENUE

[Palazzo dei Congressi](#)

Piazza Adua, 1

I - 50123 FIRENZE
