

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



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

www.sidp.it

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**

Francesco Annunziato Full Professor of General Pathology, Department of

Experimental and Clinical Medicine, University of Florence

SESSION I • 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:

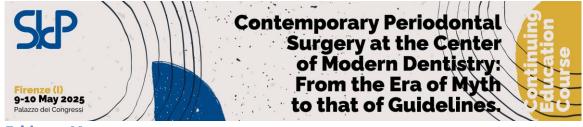
- Is there still room for resective surgery around natural teeth?

- 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

SESSION II • 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



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| 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 | Coffee-break |
| 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 H. Mayfield |
| 12:45-13:15 | Flap surgery with osseous resection for peri-implantitis Jan Derks |
| 13:15-13:45 | Discussion Questions to be answered: - 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 | Concluding Remarks |



The Program

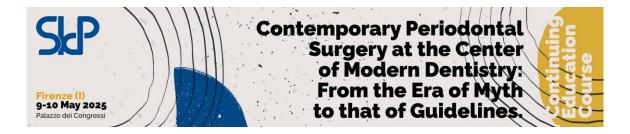
Addressed to Dental Hygienists and Dental Hygiene Students

Friday • May 9, 2024

SESSION I • 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 | What are the anatomical limits of non-surgical therapy Massimo Di Stefano |
| 15:00-15:30 | The performance of non-surgical therapy in infra-bony defects Giorgio Pagni |
| 15:30-16:00 | The performance of non-surgical therapy in furcations Vincenzo Iorio Siciliano |
| 16:00-16:30 | Coffee-break |
| 16:30-17:20 | Additional therapies: biological and clinical benefits Francesco Oreglia - Silvia Tomassini |
| 17:20-18:10 | What to expect at reevaluation and when to do it Guerino Paolantoni - Chiara Galano |
| 18:10-18:40 | Discussion Questions to be answered: - How important are the skills and experience of the operator in non-surgical therapy? - How important is the patient in the response to non-surgical therapy? - What are the current anatomical limits of non-surgical therapy? - What are the biological limits of non-surgical therapy? |



Saturday • May 10, 2024

SESSION II • Factors influencing the healing of non-surgical therapy

Coordinator: Filippo Graziani

09:15-09:30 **Introduction** by the Coordinator 09:30-10:00 Improving vision in non-surgical therapy: Magnification and illumination Simone Roatti Systemic factors influencing non-surgical therapy 10:00-10:30 Antonella Labriola The maintenance system: How to maintain benefits in the long term 10:30-11:00 Marco Clementini Coffee-break 11:00-11:30 Retreatment of patients in maintenance: Between myth and reality 11:30-12:00 Paolo Ghensi 12:00-12:30 Is there a perfect therapy? Between maximum performance and clinical compromise Luigi Minenna 12:30-13:00 Discussion Questions to be answered: - How can technology help us overcome the limits of non-surgical therapy?

- How important is anamnesis in non-surgical therapy?
- How to achieve stable results after non-surgical therapy?
- Is it always possible to have ideal results? When to accept a compromise?

Concluding Remarks 13:00

VENUE

Palazzo dei Congressi

Piazza Adua, 1 50123 FIRENZE (I)