

# BIO-ACTIVATOR **AMCOP**<sup>®</sup>

ELASTIC ORTHODONTIC REHABILITATION SYSTEM<sup>®</sup>

**MASTER COURSE ELASTODONTICS**

THEORETICAL-PRACTICAL COURSE 2025

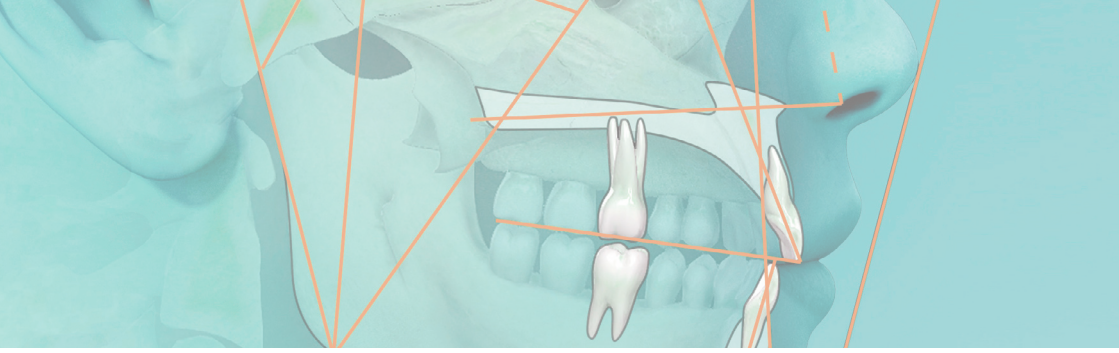
Dr. Filippo Cardarelli

**29-30 AUGUST 2025**

Cardarelli Academy Clinic

ISERNIA, ITALY





## THEORETICAL-PRACTICAL ELASTODONTIC THERAPY COURSE WITH AMCOP **A New Approach to Developmental Orthodontic Therapy** Dr. Filippo Cardarelli

**B**io-Orthodontics studies the correct growth of the maxillary and mandibular arches as they evolve. This interrelationship is the result of a complex dynamic process that takes place from childhood to adulthood through physiological changes, which are more evident in some stages of dentition than in others; this is related to the growth pattern of the skeletal structures, environmental influences and the process of formation and eruption of the dental elements. From scientific and clinical evidence, we now know that the musculoskeletal balance of the stomatognathic apparatus also affects the musculoskeletal balance of the patient's entire body, in other words, functional disturbances of the occlusion, temporomandibular joint and masticatory muscles can cause dysfunctions in different districts of the body, away from the mouth, such as the head, cervical area, back, pelvis, lower limbs and foot.



**Dr. Filippo Cardarelli** High school diploma in classical literature. Graduated with honors in Dentistry and Dental Prosthetics. Specialized with Honors in Orthodontics at the University of Milan. Subject lecturer in Pediatric Dentistry at the University of Milan, Italy. He has attended numerous advanced courses in Italy and abroad. Annual Master of Fixed Prosthetics in Pesaro with Dr. Mauro Fradeani and of Orthodontics in Florence with Dr. Rafael Garcia Espejo, Dr. Ramon Perrera Grau. He attended the course of Digital Smile Design in Florence with Dr. Christian Coachman and Dr. Andrea Ricci. Theoretical-practical annual course of the anterior and posterior adhesive restorations of Dr. Riccardo Becciani in Florence. Annual course of adhesive aesthetic dentistry by Prof. Antonio Cerutti in Milan. Theoretical-practical annual course of endodontics by Dr. Fabio Gorni in Milan. Author of publications in national and international journals. He holds courses and conferences in Italy and abroad where he presents his working method. Author of a new orthodontic technique in developmental age: Elastodontic Therapy. Freelancer in Isernia, Florence and Bologna and Milan, Chiasso (CH), deals exclusively with orthodontics and aesthetic dentistry, collaborates with specialists in other disciplines to solve particularly complex cases. He collaborates with Dr. Lorenzo Vanini to solve particularly complex orthodontic cases to be treated with Elastodontic Therapy.



### DAY 1 9.00 - 18.00

- Elastodontic Therapy: the technique
- The limits of conventional orthodontic treatments
- Approach to the patient in growth: Cardarelli's Method
- Fundamentals of gnathology with a neuromuscular approach
- The Amcop elastodontic appliances: from preformed to customised
- Class I, II, III dental and skeletal malocclusions: how to deal with them
- Cross bite: when and how to treat it
- Dental and skeletal open bite: the therapeutic steps for correction
- Elastodontic therapy in the growing patient and in the adult
- **Step by step** introduction and discussion of clinical cases

### DAY 2 9.00 - 18.00

- Sleep apnea: Elastoosas- Open bite therapy: Amcop Open
- Temporomandibular disorders therapy: Amcop DTM
- Brackets and Amcop therapy: Amcop Integral Plus
- How to choose the right elastodontic appliance
- Selection according to chewing platform and arch form
- Modifications to the appliances to make them more efficient
- The operating protocol to reduce treatment time
- The different therapy phases: How to cope with them and how to avoid mistakes
- The use of elastodontic appliances in prosthetics and conservative dentistry
- Frequent problems in orthodontic therapy: how to treat them with Elastodontic Therapy
- Elastodontic retainer: how and when

### Practical part

During the practical part it will be possible to observe the modifications on the devices and all tricks to customize individual.

- Collegial discussion with the speaker of the clinical cases proposed by the participants.  
It is advisable to bring models, x-rays, photos of clinical cases that have been treated, are being treated or are due to start orthodontic therapy. The presentation of the cases should be in Keynote or Power Point.+

11.00 Coffee Break - 13.00 - 14.00 Lunch

# Information Master Course 29-30 August 2025

## Course location

Cardarelli Academy Clinic - Via XXIV Maggio, 135 - ISERNIA, ITALY

## Hour Course

9.00/13.00 - 14.00/18.00 11.00 Coffe Break - 13.00 Light Lunch

## Course cost

€ 1.500,00

## Terms of payment

50% upon registration, the rest the week of the course.

Please send to STP Srl [clinicacardarelliacademy@gmail.com](mailto:clinicacardarelliacademy@gmail.com) to confirm the copy of the bank transfer to Clinica Cardarelli IT 84B0200815603000104766027 Unicredit Banca - Via Farinacci - Isernia - Italy

Reason: Elastodontics Master Course 29-30 August 2025 - Isernia DO NOT write a deposit

## For info

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MEMBERSHIP WILL BE ACCEPTED IN THE ORDER OF ARRIVAL AND CONSIDERED VALID ONLY IF ACCOMPANIED BY THE REGISTRATION FEE

We reserve the right to cancel or move the dates of the course in the event of impediment of the speaker(s) or for reasons of force majeure. In case of cancellation, the registration fee paid will be refunded in full. Written cancellation of registration by the participant received at least 30 days before the course date entitles them to a refund of the registration fee minus €300 for secretarial costs. After this deadline you will not be entitled to any refund of the amount paid.

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