



CadaverLab & Chirurgia Endodontica

Cadaver Lab & Endodontic Surgery

Verona (I), 26-28 November 2026

The surgical approach to the resolution of endodontic problems is often perceived by dentists as a complex and poorly predictable procedure. This perception is probably related to outdated concepts and techniques of traditional endodontic surgery. Knowledge of anatomical challenges, combined with specific technical skills and the use of appropriate magnification systems and dedicated instrumentation, can make this type of clinical procedure accessible to all clinicians.

The aim of the Course is to provide an in-depth analysis of each individual step of surgical endodontic procedures, using high-quality human anatomical specimens: flap elevation, osteotomy, retrograde preparation, and three-dimensional sealing. All procedures will be performed by each participant using an operating microscope and the most modern specialistic instruments, which will be provided by the organization.

On Thursday, the theoretical part of the course will be delivered by one of the world's most renowned speakers on the subject, our Past President **Nicola Maria Grande**, who will describe in detail all procedures and the step-by-step approach to endodontic microsurgery using the most advanced techniques and instruments available.

The simplified approach to Endodontic Microsurgery developed by the speaker over more than twenty years of experience involves reducing instruments and materials to the absolute essentials, avoiding complex and costly techniques that are required only in a limited number of specific cases. This approach will allow participants to apply the procedures immediately from the first working day after the course and will enable even less experienced clinicians to manage their learning curve safely and with high predictability.

Specialistic endodontic procedures will be complemented by guided anatomical dissection to highlight structures of major odontological interest, under the expert guidance of **Fabrizio Nicoletti**: the inferior alveolar nerve and the mental foramen, the major and minor nerve branches of the jaws, the main arteries involved in surgical flaps, the maxillary sinus, and associated structures.

Each participant will be directly assisted by Tutors – Active Members of AIE – who will support the correct handling of anatomical specimens and assist during dissection procedures. International participants will be supported by English-speaking Tutors, and all theoretical sessions will be simultaneously translated from Italian into English.

This is truly a Course not to be missed!

Gianluca Plotino

President AIE 2025–2026

Scientific Director: Francesco Bellucci

Speakers: Nicola Maria Grande - Fabrizio Nicoletti

Venue

VERONA – ICLO Teaching and Research Center San Francesco di Sales

Via Evangelista Torricelli 15/A • I-37135 Verona

Organizing Secretariat: AIE • tel. +39 055 576856 • E-mail: aie@accademiaitalianaendonzia.it

Thursday, November 26, 2026

- 10:00-10:15 Participants' Registration
- 10:15-10:30 **Course Presentation** by the Scientific Director
- 10:30-13:30 **Step-by-step Endodontic Microsurgery – Part One**
(case diagnosis and planning, working positions, operative field preparation, essential instruments, anesthesia, flap design, osteotomy, management of hard and soft tissues)
Nicola Maria Grande
- 13:30-14:10 Lunch Break
- 14:10-17:10 **Step-by-step Endodontic Microsurgery – Part Two**
(microsurgical endodontic treatment from preparation to sealing and suturing, follow-up, tips & tricks in endodontic microsurgery)
Anatomical considerations, biological principles, and step-by-step procedures for tooth replantation and transplantation
Nicola Maria Grande
- 17:10-17:20 Coffee Break
- 17:20-19:20 **Management of anatomical specimens and surgical sites of interest**
Fabrizio Nicoletti
-

Friday, November 27, 2026

- 09:00-11:00 **Hands-on session on human anatomical specimens:**
Demonstration by the Speaker and execution by Participants of endodontic microsurgery on anterior teeth
- 11:00-11:10 Coffee Break
- 11:10-13:30 **Hands-on session on human anatomical specimens:**
Participants perform endodontic microsurgery on anterior teeth
- 13:30-14:10 Lunch Break
- 14:10-16:10 **Hands-on session on human anatomical specimens:**
Demonstration by the Speaker and execution by Participants of endodontic microsurgery on posterior teeth
- 16:10-16:20 Coffee Break
- 16:20-19:00 **Hands-on session on human anatomical specimens:**
Participants perform endodontic microsurgery on posterior teeth
- 20:30 **Course Dinner with Faculty and Participants**
-

Saturday, November 28, 2026

- 08:30-11:30 **Hands-on session on human anatomical specimens:**
Participants perform endodontic microsurgery on preferred selected teeth
- 11:3-11:40 Coffee Break
- 11:40-13:10 **Hands-on session on human anatomical specimens:**
Participants perform endodontic microsurgery on preferred selected teeth
- 13:10-13:50 Lunch Break

13:50-16:50

**Hands-on session on human anatomical specimens:
Demonstration by the Speaker and execution by Participants of guided anatomical dissection and management of high-risk areas and critical anatomical structures**

16:50-17:00

Final Remarks
Delivery of attendance certificates

Enrolment Information

The Course has limited enrolment: the first **16 applications** received by the Secretariat will be accepted.
Email: aie@accademiaitalianaendodonzia.it

The Course is reserved for professionals holding a legally recognized qualification to practice dentistry. A deposit equal to **50% of the registration fee** is required at the time of enrollment.

Cancellation will be accepted only upon written request sent to the Secretariat. A refund of the registration fee (minus **€50.00** for administrative costs) will be issued for cancellations received within **60 days** prior to the start of the Course. After this deadline, no refund will be granted. If available places are already filled at the time of registration, the deposit will be fully refunded.

Registration Fees

Qualification	By January 31, 2026	Feb. 1 – Apr. 30, 2026	From May 1, 2026
AIE Member 2026*	<input type="checkbox"/> € 2,400	<input type="checkbox"/> € 2,650	<input type="checkbox"/> € 2,850
Non-AIE Member	<input type="checkbox"/> € 2,750	<input type="checkbox"/> € 2,950	<input type="checkbox"/> € 3,150

*Discover the many benefits offered to AIE Members:
<https://www.accademiaitalianaendodonzia.it/en/become-aie-member/>

The fee includes:

- ECM credits (subject to completion of accreditation procedures)[°]
- Coffee breaks and lunches,
- Certificate of attendance,
- Participation in the social closing dinner,
- Disposable materials and consumables, microscopes, and surgical instruments for hands-on sessions provided by the organization.

Participants are responsible for providing burs, red contra-angle handpiece, and any personal magnification systems for practical sessions. Any additional required materials will be communicated in advance.

[°] **Italian ECM credits** are not automatically recognized abroad. However, the Italian Academy of Endodontics AIE may issue documentation that can be used for recognition in the participant's country of origin, in accordance with the regulations of the relevant national authority.

[Registration Form](#)

For **any further information**, please contact AIE Organizing Secretariat: aie@accademiaitalianaendodonzia.it