

**INTERNATIONAL COURSE  
ON ORAL AND MAXILLOFACIAL SURGERY  
IN SMALL ANIMALS  
WITH ULTRASOUND DEVICE AND  
PIEZOELECTRIC EXTRACTION TECHNIQUE**

***Practical International Seminar***

***February, 26/27-02-2027***



**Clinic doc4pets GmbH**

c/o Kleintierzentrum Idar-Oberstein  
Carl-Benz Str. 21, 55743 Idar-Oberstein

## SCIENTIFIC INTRODUCTION

The advent of **Piezoelectric Surgery** at the end of the last century has forever changed the paradigm of surgery on mineralized tissues such as bone and teeth, expanding its horizons and possibilities like never before. This surgical technique, based on ultrasonic micro-oscillations, offers numerous advantages over rotary instruments or oscillating saws, such as **selective cutting** of mineralized tissues **without damaging soft tissues**, **minimal pressure required** on the handpiece, almost **no bleeding**, **no necrosis** on the cutting line, **faster healing**, and **reduced post-operative pain**. In the veterinary field, oral and maxillofacial surgery has taken a significant leap forward thanks to piezosurgery, improving both comfort and ease of execution for the surgeon, while providing better benefits for the patient. For this reason, it is also referred to as "minimally invasive oral surgery".

## COURSE HIGHLIGHTS

Mandibulectomies and maxillectomies with little to no bleeding;  
Dental extractions with minimal or no alveolar bone removal, significantly speeding up odontostomatologic procedures—for example, allowing for complete extractions in cats suffering from chronic feline gingivostomatitis in just over one hour;  
Extraction of teeth with roots affected by ankylosis, resorption, or fractures, as well as cases near pathological cortical bone, minimizing or eliminating the risk of iatrogenic mandibular fractures.

## COURSE DIRECTOR & SPEAKER



**Dr. Francesco Paesano**, DVM, GPCert (SADen&OS;) Veterinary surgeon exclusively dedicated to veterinary dentistry and oral and maxillofacial surgery in small animals and exotic species. He performs advanced clinical and surgical referral work in veterinary clinics in Italy and is an international lecturer and instructor in theoretical and hands-on courses in oral and maxillofacial surgery. In collaboration with **Esacrom**, he developed the world's first piezoelectric insert kit specifically designed for oral and maxillofacial surgery in dogs, cats, and rabbits and introduced surgical techniques such as the **Piezoelectric Extraction Technique**. He is the author of scientific publications in the field of veterinary dentistry.

## TUTORS



**Dr. Davide Bellotti** graduated in Veterinary Medicine in 2006 at University of Parma, in 2008, he moved to the United Kingdom, working as a general practitioner at Chantly Vets Ltd, beginning his specialization in dentistry. He has owned "La Meridiana" Veterinary Clinic since 2011. In 2018, he participated in the "Personal Training" program at the Norwegian Veterinary Institute with Dr. Gracis (Dipl. AVDC, Dipl. EVDC). In 2022, he completed the GPCert (SADen&OS) in dentistry and oral surgery. Since 2023, he has worked as a freelance dentist in the province of Brescia, and since 2022 is the Medical Director of the "Il Mio Veterinario" clinics.

## **PROGRAM: Friday 26.02.27**

### **09:00** Start of work

- Introduction to Piezoelectric Surgery
- Applications in Oral Extractive Surgery

### **10:30** Coffee break

- Other Applications (Periodontal Surgery, Wound Debridement, etc.)
- Operation and Maintenance of the Ultrasound Unit

### **12:00-13:00** Lunch break

- Wet lab
- Familiarization with the "Light Touch – Effective Cut" Technique
- Single-and Multi-rooted Tooth Extractions

### **18:00** End of work

**\*\* Dinner \*\***

## **PROGRAM: Saturday 27.02.27**

**09:00** Start of work

- Applications in Oncologic Oral Surgery

**10:00** Wet Lab

- Hands-on session: deepening of techniques
- Execution of Marginal Mandibulectomy
- Rostral mandibular osteotomy
- Rostral maxillectomy

**12:00-13:00** Lunch break

**13:00** Wet lab  
continuation of work

**18:00** End of work

**\*\*Join us on Saturday evening for a social dinner in a beautiful location near the hotel. An evening of good food and great company awaits you!  
Participation fee: €50.00.  
Please let us know if you'll be attending.\*\***

## GENERAL INFORMATIONS

### Course location:

#### Clinic doc4pets

c/o Kleintierzentrum Idar-Oberstein  
Carl-Benz Str. 21, 55743 Idar-Oberstein

### Participation:

the fee of € **1.200,00** to be paid according to the instructions, includes participation in the course (as per the programme), use of all fixed and mobile structures and equipment made available by the organisation, light lunch and certificate of participation.

### Payment method:

Please make a bank transfer to

**ESACROM Srl,**

**Banca di credito cooperativo della Romagna Occidentale - Filiale di Imola Levante**

**IBAN IT18 T084 6221 003 00000 5002471**

**Bank Account nr. 500247**

### Cancellation policy:

- for cancellations received before 60 days from the start of the course, the entire fee will be refunded less an administrative cost of 15%.
- for cancellations received later, if the non-participation is replaced by another participant on the waiting list, the entire fee minus 15% will be refunded; otherwise, the entire fee will be retained.
- No registration will be considered accepted unless accompanied by the entire participation fee.

### Course cancellation conditions:

The course will take place only upon reaching the minimum quota of 6 (six) participants and will expire on 29.01.2027; beyond this date, the Secretariat will be responsible for communicating the negative outcome and the mandatory refund of the participation fee paid.

**The official language of the Course is English.**

### Contacts for information and memberships:

Esacrom srl (Imola)

Tel. +39 0542 643527

Email [esacrom@esacrom.com](mailto:esacrom@esacrom.com)

Mr. Federico M. Berti

Tel. + 39 334 6477837

Email [international@esacrom.com](mailto:international@esacrom.com)

Mrs. Sara Patuelli

Tel. +39 334 7038752

Email [medical@esacrom.com](mailto:medical@esacrom.com)

Due to the high validity and seriousness of the Course, we ask participants to respect the times and rules of the same.

## TRAVEL AND ACCOMODATION

Each participant must make their own reservations.

### Suggested Airport Stopovers

■ Tip: Frankfurt-Hahn (HHN) is the closest airport – only ~33 km from the venue. FRA and Luxembourg Airport are approximately equidistant at ~120 km.

Airport	IATA	Road Distance	Travel time by car
Frankfurt am Main International Airport (Flughafen Frankfurt)	FRA	ca. 127 km	ca. 1 h 30 min
Frankfurt-Hahn Airport (Nearest regional airport)	HHN	ca. 33 km	ca. 35 min
Luxembourg Airport (Aéroport de Luxembourg)	LUX	ca. 117 km	ca. 1 h 45 min

### ■ Approximate Driving Distances to Kleintierzentrum Idar-Oberstein

Carl-Benz Str. 21, 55743 Idar-Oberstein

*All distances are approximate road distances. Actual travel times may vary depending on traffic and route choice.*

Departure city	Road Distance	Approx. Travel Time	Main Route
Köln (Cologne)	ca. 170 km	ca. 2 h	A61 südwärts
Frankfurt	ca. 127 km	ca. 1 h 30 min	A60 / B41
Saarbrücken	ca. 83 km	ca. 1 h	A623 / A8
Venlo (NL)	ca. 245 km	ca. 2 h 30 min	A61 via Köln
Liège (BE)	ca. 215 km	ca. 2 h 15 min	A61 via Koblenz
Luxembourg (LU)	ca. 117 km	ca. 1 h 45 min	A64/B51

■ Suggested Hotel:

**HottelVillaHorbach**

<https://villahorbach.com/de/>



## CUSTOMER DETAILS

(by mail [medical@esacrom.com](mailto:medical@esacrom.com)  
by fax +39 0542 482007 )

Surname \_\_\_\_\_

Name \_\_\_\_\_

Place and birth of date \_\_\_\_\_

Corporate name \_\_\_\_\_

Address \_\_\_\_\_

ZIP Code \_\_\_\_\_ City \_\_\_\_\_ Country name \_\_\_\_\_

Tel. \_\_\_\_\_ Fax \_\_\_\_\_ E-mail \_\_\_\_\_

Corporate address, if different \_\_\_\_\_

VAT (value added tax) nr. \_\_\_\_\_

EU INTRACOMUNITARIA VAT\*



yes [ ] not [ ]

\* Goods or services sold to another company located in a different EU Member State, the transaction is considered an intra-Community supply. In this case, the transaction is exempt from VAT in the State of origin

Data \_\_\_\_\_ Signature \_\_\_\_\_

NOTE:

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The requested data will be entered in our database and may be used to inform you of further training initiatives and, more generally, for communications. We therefore ask you to sign the consent to the processing of your personal data pursuant to GDPR law 679/2016.  
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