

# Maxillary sinus elevation: tradition and innovation



Master Clinician  
Course

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Sinus elevation surgery has become an indispensable part of implant surgery, periodontics, and oral surgery. Over the last 25 years procedures have evolved to a point where sinus grafting is considered the most successful augmentation procedure today and the survival rate of implants placed in these grafts is as high (or higher) than that of implants placed in the non-grafted posterior maxilla. The sinus elevation procedure is still evolving today due to the development of new surgical techniques and new biomimetic technologies.

This two-day course will present sinus elevation surgery from pre-surgical planning to prosthetic restoration. Multiple video presentations will give participants complete exposure to the surgical sinus elevation experience. This course will present evidence-based and new, state-of-the-art techniques. Anatomic models will be utilised to give participants a hands-on introduction to lateral and crestal approaches. This hands-on experience will include both traditional rotary techniques and piezoelectric surgical techniques. Software will be provided to each participant to plan cases.

### What you will learn:

- > good understanding of surgical anatomy to be able to prevent complications and achieve optimal results
- > the rationale for correct preoperative planning
- > how to select suitable grafting materials
- > step-by-step surgical techniques for the crestal and lateral approach

### Day 1 Friday 8 March, 2019

09.00–10.30	Maxillary sinus physiology; contraindications to sinus lift; radiological evaluation and maxillary atrophy classification
10.30–11.00	Coffee break
11.00–13.00	<b>Surgical procedure:</b> Lateral approach with video session
13.00–14.00	Lunch
14.00–16.00	<b>Surgical procedure:</b> Crestal approach with video session
16.00–16.30	Coffee break
16.30–18.00	Diagnosis and management of sinus complications: clinical algorithm
18.00–18.30	Discussion

### Day 2 Saturday 9 March, 2019

09.00–10.30	Computerized maxillary sinus elevation surgical planning
10.30–11.00	Coffee break
11.00–12.30	<b>Hands-on models:</b> lateral approach, conventional and piezoelectric technique
12.30–13.30	Lunch
13.30–15.00	<b>Hands-on models:</b> crestal approach
15.00–16.00	Interactive discussion and end of the course

Places strictly  
limited.

Book now at  
[info@eao.org](mailto:info@eao.org).

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