

LIVE WEBINAR

ADVANCED PIEZO COURSE

– WITHIN ORAL MAXILLOFACIAL SURGERY AND COSMETIC PROCEDURES!

- How piezo works in general
- Lefort 1 surgery
- Sigital Split surgery
- Rhinoplasty surgery

Wednesday
17 March | 15:00 – 17:00

Prof. Dr. Dr. Angelo Troedhan



For more info & registration
unident.no/kurs



We'll back
you up

 In association with Acteon

 UNIDENT®

Piezotome applications within advanced OMFS and Cosmetic procedures

HOW PIEZO WORKS IN GENERAL • LEFORT 1 SURGERY
BILATERAL SAGITTAL SPLIT OSTEOATOMY • RIIHNO SURGERY

v.Prof. Dr. Dr. Angelo TROEDHAN
WEDNESDAY | MARCH 17 | 15:00 - 17:00



Abstract:

Mills, drills, burs and low-frequency oscillating saws were the only tools for bone-cutting for a long time and their use rarely questioned on their biological and physiological effects on bone-healing and osseointegration, especially when compared now with new technologies such as Piezotomes.

The webinar will start with a short basic revision of current knowledge of bone-healing, bone-regeneration and osseointegration, followed by a detailed and evidence-based comparison of technology and of the physical and biologic impact when drills and piezoelectric devices are used to cut bone.

The major part of the webinar then will be dedicated to the presentation of newly developed minimal invasive piezotome-surgical procedures and their advantages for both the OMF-surgeon and patients with video-demonstrations of advanced Piezotome-surgical techniques such as atraumatic flapless alveolar crest splitting with Piezotomes, minimal invasive transcrestal ultrasonic sinuslifting, the Piezotome-enhanced subperiosteal tunnel-technique and mandibular nerve lateralization. The application of Piezotomes in the field of cosmetic surgery will be demonstrated based on published studies regarding rhino- and genioplasty.

v.Prof. Dr. Dr. Angelo TROEDHAN

- > *v.Professor Faculty of Dentistry, University Alexandria*
- > *v.Professor Faculty of Dentistry, Health Science University Vientiane*
- > *Specialist for cosmetic and reconstructive Maxillofacial Surgery*
- > *Specialist for General Dentistry, Oral Surgery and Implantology*
- > *Member of the Austrian Society of Oral and Maxillofacial Surgeons*
- > *Member of the European Association of Osseointegration (EAO)*

Wednesday, March 17

15:00 - 17:00

 LIVE WEBINAR

For registration:
www.unident.no/kurs