Augmentation procedures of soft and hard tissue, predictable in daily practice

BOTISS ACADEMY, DENTISTS

GOAL
As much as 50% of all implant treatments require some augmentation of bone or tissue – in the aesthetic zone even more than 50%. At the same time one of the most challenging procedures in implantology is the predictable and safe regeneration of bone and soft tissue defects. Depending on the defect’s shape, careful selection from different graft materials and techniques should be aimed to achieve the best regeneration outcome. After a theoretical part discussing advantages and disadvantages of different augmentation techniques, a practical part is offered to experience handling properties of both hard and soft tissue botiss biomaterials.

TARGET GROUP
Dentists with minimum some experience of straightforward implant treatments that would like to get more in-depth knowledge about different augmentations techniques and materials.

PLAN
A one day course with one theoretical part and one practical hands-on exercise on pig jaws.

CONTENT

**Hard tissue:**
- bone defect classifications.
- biology of bone healing.
- horizontal augmentation.
- vertical augmentation.
- bone splitting autogenous bone grafting.
- shell technique.
- bone graft materials.
- membrane materials.
- guided bone regeneration.
- internal and external sinus lift procedures.
- graft stabilization.
- incision techniques.

**Soft tissue:**
- soft tissue management.
- soft tissue harvesting.
- connective tissue grafting.
- keratinized tissue grafting.
- punch technique.
- recession coverage.
- soft tissue thickening.
- vestibuloplast

DATE
Friday 10 November

LOCATION
Copenhagen, Tivoli Hotel and Congress Center

COURSE LECTURER:
Professor Daniel Rothamel MD DMD DDS PhD
Daniel Rothamel studied dentistry at the dental school in Duesseldorf from 1997 to 2001. He specialized in oral surgery in Duesseldorf and went to medical school to 2007. He was educated in maxillofacial and plastic surgery at the University of Cologne, Germany. The topic of his PhD thesis was the regeneration of mandibular defects using bone substitute materials and growth factors, but he also performed several studies on implant surfaces, cancer treatment, face traumatology and reconstructive surgery. Today he is a professor for maxillofacial and plastic surgery at the University Hospital of Duesseldorf, Germany.

SAC-CLASSIFICATION
Advanced

COURSE FEE
DKK 3.900,- incl. moms

NUMBER OF PARTICIPANTS
20

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