

## **FIRST MODULE**

### **FIRST DAY THEORETICAL COURSE FORMAT 4:3: GINGIVO-OSSEOUS SURGERY**

#### ***BASIC PRINCIPLES IN GINGIVO-OSSEOUS SURGERY***

- I. Rational and clinical practice
- II. Instrumentation
- III. Anesthesia
- IV. Incisions
- V. Periodontal flaps surgery
  - Enap flap
  - Modified Enap flap
  - Partial thickness access flap
  - Modified Widman flap
  - Flap Curettage
  - Replaced flap
  - Full thickness apical reposition flap
  - Partial thickness apical reposition flap
  - Maxillary tuberosity management
  - Mandibular retro-molar management
- VI. Osseous grafts
- VII. Bone-guided regeneration

### **SECOND DAY MORNING: THEORETICAL COURSE FORMAT 4:3**

- I. Continuation of the course
- II. Presentation of clinical cases by DVD
- III. Discussion

### **SECOND DAY AFTERNOON: PRACTICAL COURSE FORMAT 4:3**

#### ***HANDS-ON ON PLASTIC MODEL FROM GEITLISCH***

- I. SUTURE TECHNIQUES
  - Interrupted sutures
  - Mattress sutures
  - Continuous sutures
  - Sling sutures
  
- II. BONE REGENERATION PROCEDURE
  - Flap elevation
  - Bone condensation (Bio-Oss, BioGuide)
  - Membrane fixation
  - Corono-apical flap suturing

## **SECOND MODULE**

### **FIRST DAY THEORETICAL COURSE FORMAT 4:3: MUCO-GINGIVAL SURGERY**

#### ***BASIC PRINCIPLES IN MUCO-GINGIVAL SURGERY***

- I. Denudation
- II. Vestibular Extension
- III. Pedicle flaps
  - Lateral Translation
  - Rotation
- IV. Gingival graft :
  - Epithelio-connective graft
  - Connective graft
  - Alloderm graft
  - Orthodontics/graft
- V. Coronally repositioned flap
  - Epithelio-connective graft
  - Connective graft
- VI. Apical reposition graft

#### **SECOND DAY MORNING: THEORETICAL COURSE FORMAT 4:3**

- I. Continuation of the course
- II. Presentation of clinical cases by DVD
- III. Discussion

#### **SECOND DAY AFTERNOON: PRACTICAL COURSE FORMAT 4:3**

##### ***SOFT TISSUE MANAGEMENT AROUND TEETH HANDS-ON ON PIG JAW***

- I. INCISIONS
  - Internal bevel sulcular on buccal / marginal on lingual
  - Envelope flap design
  - Full thickness on lingual / Full and partial dissection on buccal
- II. CONNECTIVE TISSUE GRAFT
  - Lines of incision (4, 3, 2, 1)
  - Harvesting with one line incision / sutures
  - C.T.G. placement under the previous buccal flap
  - Interrupted sutures on the CTG
  - Sling sutures on the advanced flap
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## **THIRD MODULE**

### **FIRST DAY/SECOND DAY MORNING: THEORETICAL LECTURE   FORMAT 3:1**

#### ***CURRENT TRENDS IN AESTHETIC IMPLANTOLOGY***

- I.     Implant Considerations
- II.    Patient's Biotype
- III.   Biological Width
- IV.    Extraction Timing / Implant Placement
- V.     Forced Eruption
- VI.    Flap Designs
- VII.   Tri Dimensional Implant Position
- VIII.  Connective Tissue Graft
- IX.    Implant Abutment
- X.     Temporary / Final Restoration
- XI.    Occlusal Trauma

### **SECOND DAY AFTERNOON: IMPLANT HANDS ON COURSE**

#### ***IMPLANT WORKSHOP ON PLASTIC JAW***

- I. One-stage Implant placement with healing abutment with Full Thickness Flap
  - . Envelop Flap Design
  - . Drilling Implant Site
  - . Implant Placement
  - . Flap Single Sutures
  
- II. One-Stage Implant Placement with healing abutment with Flapless
  - . Guide Cone
  - . Soft tissue/Bone Drilling
  - . Tissue punch/ Tissue removal
  - . Drilling Implant Site
  - . Implant Placement
  
- III. Extraction Site: Implant Placement with Papilla Preservation Flap
  - . Incision/Papilla Preservation Flap
  - . Tooth Extraction/Degranulation
  - . Drilling Implant Site
  - . Simulate Buccal Bone Dehiscence
  - . Implant Placement/Cover screw
  - . Bone Graft/Membrane
  - . Horizontal Mattress Sutures