

Advanced Bone and Soft Tissue Regeneration in Implant Dentistry

A 3-day Theoretical, Hands-on & Live Surgery Course

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Day 1 - Theoretical Sessions and Live Surgery

| Time | Topic |
|---------------------|--|
| 9:00 AM – 10:45 AM | Welcome & Introduction Lecture: Vertical and Horizontal Augmentation Principles |
| 10:45 AM – 11:00 AM | <i>Coffee Break</i> |
| 11:00 AM – 1:00 PM | Lecture: Augmentation in the Posterior Mandible Demonstration of Human Cadaver Preparatum Non-esthetic areas |
| 1:00 PM – 2:00 PM | <i>Lunch Break</i> |
| 2:00 PM – 4:00 PM | Live Surgery Case I: Posterior Mandibular Vertical Ridge Augmentation |
| 4:00PM-5:00PM | Discussion |

Day 2 – Theoretical Sessions and Hands-On Workshop

| Time | Topic |
|--------------------|--|
| 9:00 AM – 10:45 AM | <p>Lecture:</p> <p>The Sausage Technique</p> <p>Principles and Practice of Mucogingival Biology and Plastic Surgical Procedures after Bone Augmentation Procedures</p> <p>Re-establishment of the Vestibule after Vertical and Horizontal Augmentation.</p> |
| 10:45 AM – 11:00 | <i>Coffee Break</i> |
| 11:00 AM – 1:00 PM | <p>Lecture:</p> <p>Development of Papillae for Multiple Implant Sites in the Esthetic Region</p> |
| 1:00 PM – 2:00 PM | <i>Lunch Break</i> |
| 2:00 PM – 4:00 PM | <p>Hands- on Workshop:</p> <p>Vertical Ridge Augmentation with Titanium Reinforced Membrane and Particulated Bone Graft</p> |
| 4:00 PM – 5:00 PM | <p>Diagnosis and Management of Complications Associated with Ridge Augmentation</p> |

Day 3 - Live Surgery and Hands-on Workshop

| Time | Topic: |
|---------------------|---|
| 9:00 AM – 11:00 AM | <p>Live Surgery Case II: Implant Placement in the Anterior Maxillary Region After Vertical Ridge Augmentation</p> |
| 11:00 AM – 11:15 AM | <i>Coffee Break</i> |
| 11:15 AM – 1:00 PM | <p>Hands on Workshop: Xenogenic/Collagen Soft Tissue Graft Combined with a Strip Gingival Auto-graft Sandwich Soft Tissue Augmentation Technique, Micro Suturing Techniques for Soft Tissue Grafting</p> |
| 1:00 PM – 2:00 PM | <i>Lunch Break</i> |
| 2:00 PM – 4:00 PM | <p>Live Surgery Case III: Posterior Maxillary Combined Vertical and Sinus Augmentation</p> |
| 4:00 PM – 5:00 PM | Discussion and handing out the certificates |