

PERI-IMPLANT PLASTIC SURGERY



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Peri-implant Plastic Surgery

Peri-implant bone has been long considered the most critical factor for long-term maintenance of dental implant health. Peri-implant soft tissues have frequently been regarded to be important for esthetics of implant-supported restorations. However, recent evidence has demonstrated the significance of the quantity & quality of peri-implant mucosa for the long-term health of peri-implant tissues. A decision tree will be presented for soft tissue augmentation needs. A variety of soft tissue augmentation procedures have been employed for augmentation of peri-implant mucosal deficiencies. The "vestibular incision subperiosteal tunnel access" (VISTA) is suited for peri-implant soft tissue augmentation. The hands-on workshop will provide participants with practical experience with protocols used for peri-implant soft tissue augmentation. The live surgery demonstration will illustrate the complete protocol.



EDUCATIONAL OBJECTIVES

- Identification of peri-implant mucosal deficiencies and relationship to outcome
- Risk Assessment: Patient and site characteristics
- Management of patient/site risks
- Esthetic assessment and planning
- Evidence on efficacy of soft tissue augmentation in promoting peri-implant tissue stability
- Keratinized mucosa vs mucosal thickness: which is more important?
- Biology of wound healing of peri-implant mucosa
- Peri-implant mucosal recession: prevention and treatment
- Interdental papilla management & augmentation
- Pontic contour augmentation
- Mucosal augmentation around extraction sockets
- Material Selection:
 - Autogenous: methods & location of harvesting
 - Xenogenic collagen matrix
 - Allogenic acellular dermal matrix
- Platelet Rich Fibrin (PRF):
 - biology, protocol,
 - Liquid and solid matrix PRF
 - Functionalization of tissue substitutes with PRF
- Flap design for various soft tissue aug techniques
- Suture techniques: to stabilize tissue
- Soft tissue management:
 - Vestibular Incision subperiosteal tunnel access (VISTA)
 - connective tissue graft;
 - Free gingival graft
- Significance of Vestibular depth
 - Fibrin Immobilization Vestibular Extension (FIVE)
- Complications
- Pre- and post-operative Care:**
 - Antibiotics & Antiseptics
 - Anti-inflammatory agents
 - Supplements

Live Interactive Hands-on Workshop simulated Exercises

- VISTA for treatment of peri-implant mucosal deficiencies
- Contour augmentation
- Donor tissue harvesting techniques:
 - Lateral palate tissue harvesting
 - Tuberosity tissue harvesting & processing
 - Fibrin/collagen Immobilization Vestibular Extension (FIVE)



Prosthetics: Dr Fereidoun Daftary



EDUCATIONAL FORMAT - online course

This is a course with blended learning. Some lectures are available online and can be accessed on-demand. There are also live online lectures and hands-on workshops with opportunity to directly interact with the faculty and receive feedback on the workshop simulated exercises. All materials for hands-on workshops will be shipped to participants to allow for completion of workshops.
 -Recorded lectures: with on-demand access
 -Live interactive hands-on workshops

Schedule

Online lectures accessed on-demand: 4 hours
Live lecture: July 17, 8:00-10:00 AM (Los Angeles time)
Live hands-on workshop: July 18, 8:00-10:00 AM (PST)

CE units: 8 hours

Tuition: \$995 for this course (July 17-18, 2020)
 \$1695 for 2 courses: VISTA Perio Plastic surg June 26-27 + Peri-implant plastic surgery July 17-18

Registration includes:

- On-demand access to 4 hours of online course lectures
- Live lecture (2 hrs) and live hands-on workshop (2 hrs)
- 2-way shipping of all course material
- Simulation model
- Instruments and workshop material

Credit card authorization for \$1500 will be obtained but no charges will be submitted. If instruments are received back within 14 days after course, no additional charges will be made. If the instruments are not received within 14 days after the workshop, \$1500 will be charged.

Cancellation policy:

Prior to shipment of course material, tuition refund is subject to \$50 processing fee.
 After shipment of course material, tuition refund is subject to \$200 processing fee, if course material are received within 14 days.

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