Bone Grafting

Ridge Augmentation & Socket Preservation with Bone Grafting for Future Implant Placement

Drs. Tasso Irinakis, and Ali Sadeghi of the West Coast Institute

Up to two Live demo surgeries and hands-on surgeries in simulation (animal mandibles)

This 2-day course is designed to teach dentists the procedure of lateral ridge augmentation via guided bone regeneration. Bone healing patterns, grafting materials & membranes, indications & management of complications will be addressed in detail. Atraumatic Extraction and Socket Preservation with bone grafting will also be addressed in detail.

Participants will learn about the role soft tissue grafting has in assisting bone grafting and improving the esthetics of implant cases. Treatment planning of participants' cases will be discussed if such cases are brought to the mentors by the dentists. Suturing techniques will also be demonstrated. There will be one or two live demo surgeries performed on patients by the course mentor(s). All dentists will perform hands-on surgeries in simulation on animal mandibles.

Participants will practice Atraumatic Extraction (with periotomes), Socket Preservation (with or without bone grafting), Lateral Ridge Augmentation in single site cases with the use of bone substitutes and the appropriate suturing techniques.

Educational Objectives

At the completion of this course, dentists will:
1. Understand the methodology and rationale for Atraumatic Extraction & Socket Preservation
2. Understand the methodology & rationale for single site Lateral Ridge Augmentation and their limitations on this procedure
3. Develop diagnostic protocols to recognize uncomplicated from complicated cases and the different treatment planning strategy required
4. Manage postoperative phase and potential complications.

This course is most beneficial for the beginner and intermediate implant dentist.

Tasso Irinakis, DDS, MSC, Dip. Perio, FRCD(C), is a certified specialist in periodontics and one of the current leaders in comprehensive implant patient care and implant education for dental professionals. He served as the director of the Graduate Periodontics & Implant Surgery program at the University of British Columbia for nearly a decade. Dr. Irinakis is an associate clinical professor in the faculty of dentistry and has published several articles on implants and bone grafting in peer reviewed journals. He has lectured nationally and internationally and holds two private practices in Vancouver, Nanaimo and Courtenay, BC.

Ali Sadeghi DMD, MD, FRCD(C), is a board-certified oral and maxillofacial surgeon. He obtained his doctorate of medicine degree from Mount Sinai School of Medicine in New York City as part of his 6-year oral and maxillofacial residency training in the same hospital. He is currently the department head of dentistry and oral & maxillofacial surgery at Lions Gate Hospital in North Vancouver and assistant clinical professor at UBC dentistry. Dr. Sadeghi lectures nationally and internationally on all aspects of implant surgery and has private practices in Vancouver and Port Coquitlam, BC.

Cancellation Policy

Limited enrolment courses require a minimum of 21 days notice for a full refund less $75 administration fee. Cancellations made between 21 and 14 days prior to the first day of the program will receive a 50% refund. No refund will be granted for cancellations made less than 14 days prior to the first day of the program. Continuing dental education at The University of British Columbia reserves the right to cancel courses or switch instructors if deemed necessary by low enrolment, instructor cancellation or other unforeseen issues. In case of course cancellation a full refund will be issued.

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