



Dental Implant
Training Center

Critical Soft & Hard Tissue Techniques in Esthetic and Implant Dentistry

Date & Time:

Feb. 24th - 25th, 2012
8:30 AM - 6:00 PM



Fee:

\$3,125



CEUs:

The DITC designates
this activity for
16 continuing
education credits



Course duration:

Two-day lecture and
hands-on course



Dental Implant Training Center

18-00 Fair Lawn Ave.,
Fair Lawn, NJ, 07410
Tel: 201-710-6321; Fax: 201-710-6322
www.ditcusa.com, info@ditcusa.com



Cancellation and refund policy: to cancel your participation please notify the DITC immediately and you will be issued a refund. Cancellations made less than 5 business days prior to course date will be subject to a \$250.00 cancellation fee. Please allow 4-6 weeks for refunds. "No shows" do not qualify for a refund.



Educational courses are supported through an unrestricted educational grant from MIS Implants Technologies.



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Critical Soft & Hard Tissue Techniques in Esthetic and Implant Dentistry

Dental esthetics is dependent on specifically defined relationships between the soft tissue, the teeth or implants, and the underlying osseous scaffold. A critical soft tissue dimension is required for long-term predictable support of the gingival margin, crestal bone and restorative esthetics. Part and parcel of a thorough dental evaluation today is to determine that gingival phenotype of the individual. Thickness of the gingiva, zone of attached tissue and tissue color all play important roles in developing the long-term health and esthetics in dental treatment of any kind. The exact determination of the location of the underlying bone acts as a prognostic indicator of future soft tissue levels. Soft tissue grafting techniques, new regenerative materials and bioactivators will be highlighted. The expanding role of allograft materials (Alloderm, Dermis, Pericardium) and when to utilize them will be suggested. The ability of these combined protocols to alter the soft tissue profile around natural teeth, implants, edentulous ridges, as well as to support facial soft tissue structures will be reviewed as to its critical role in “Complete Esthetics”.

The key to successful implant dentistry is the ability of the clinician to provide adequate volume and quality of bone to the recipient site. This requires a thorough and precise diagnostic evaluation utilizing bone sounding, PA films and CBCT 3D software. Once the volume of the deficiency has been properly registered the appropriate bone grafting technique can be selected. The desire is to utilize the least invasive and most conservative techniques needed to get the required results. Extraction Socket Grafting, GBR, Onlay Block Grafting, Ridge Splitting and Expansion will be featured. The utilization and importance of bioactive modifiers such as PRGF and autologous fibrin membranes will be highlighted. The products available today for Bone Augmentation including allograft and xenograft particulate bone, various membranes, bone tacks, fixation screws, BMP-2, titanium mesh and various membranes will be clarified as to their effectiveness in each procedure. In addition, the program will cover site preparation techniques prior to and at the time of implant placement.

Hands-on exercises will be performed on models using both soft and hard tissue techniques. All necessary materials will be made available to attendees: soft & hard tissue models, surgical instruments, graft and suture materials. Soft tissue techniques will be discussed on day one and hard tissue techniques will be discussed on day two.

Learning Objectives:

- To learn basic surgical anatomy and incision techniques in soft tissue surgery
- To apply three commonly used soft tissue grafting techniques in clinical practice
- To learn modified suturing methods to secure flaps and grafts
- To learn basic surgical anatomy and incision techniques in hard tissue surgery
- To apply commonly used bone grafting techniques in clinical practice
- To manage the “deficient” site through various and innovative augmentation techniques.



Dr. Maurice A. Salama

Dr. Maurice A. Salama completed his undergraduate studies at the State University of New York at Binghamton in 1985, where he received his BS in Biology. Dr. Salama received his DMD from the University of Pennsylvania School of Dental Medicine, where he later received his dual specialty certification in Orthodontics and Periodontics, as well as his implant training at the Branemark Center at Penn.

Dr. Salama is currently on the faculties of the University of Pennsylvania and the Medical College of Georgia as Clinical Assistant Professor of Periodontics. Dr. Salama is a permanent member of the Scientific Committee of the world's leading online Dental Education Website DENTALXP.com

He is also a member of the Team Atlanta Dental Practice which is a multidisciplinary practice world renowned for their clinical research in reconstructive and esthetic dentistry.