AAID PROGRAMS at 2014 GREATER NEW YORK DENTAL MEETING

Sunday, November 30, 2014

2:00 pm – 5:00 pm

Michael A. Pikos, DDS, AFAAID, DABOI/ID

Course #: 3140   Tuition: $245.00   3 CEUs

Maxillary Alveolar Ridge Regenerative Strategies: Extraction Site Management to Full Arch Reconstruction

This clinical presentation features a sequential digital diagnostic protocol including the latest hard and soft tissue grafting techniques for single tooth to full arch implant reconstruction. The use of autogenous, allograft, and xenograft substrates including resorbable and nonresorbable mesh are covered. Foundational tissue engineering principles include the use of PRF, PRGF, rhPDGF, and rhBMP-2/ACS.

Learn:

• sequential digital diagnostic protocols for maxillary alveolar ridge augmentation
• surgical protocols for maxillary extraction site management and ridge augmentation
• the advantages of fully guided full arch immediate fixed reconstruction and provisionalization

Monday, December 1, 2014
Opportunities and Challenges of Digital Imaging and Treatment Planning

The introduction of computer aided designs and computer aided manufacturing (CAD/CAM) to the dental practice has allowed the predictable implementation of digital technology from radiography to impressions to restorations. This allows us to diagnose, treatment plan and create functional esthetics for our patients in a more productive and efficient manner. Single crowns, multi-unit frameworks and full mouth restorative cases are discussed in detail. (Lecture format)

Learn to:
• explore the current and emerging technologies for digital intra-oral impression systems
• identify the advantages and disadvantages of digital impressions compared to conventional impressions

Treatment Planning for Success

Diagnosis and treatment planning are key factors in achieving successful outcomes after placing and restoring implants immediately following tooth extraction. In this workshop the participant, participants have an opportunity to evaluate medical and dental histories, clinical photographs, study casts, periapical and panoramic radiographs as well as linear tomography or computerized tomography of the proposed implant sites to present successful implant treatments. (HANDS-ON)

Learn:
• key elements in successful treatment plans with dental implants
• how to sequence successful treatments with dental implants
Implant dentistry is a highly predictable and common mode of treatment for the replacement of missing teeth. Achieving implant integration is no longer the most significant concern. Preventing and managing complications following implant integration and prosthetic reconstruction is most important. This seminar presents the most frequent biologic complications associated with dental implants and discusses how to accurately diagnose, treat and prevent them. (LECTURE)

Learn:

• about the most common implant complications

• how to diagnose and manage implant complications

Tuesday, December 2, 2014

9:45 am – 12:45 pm

Dennis Tarnow, DDS

Course: 5180 Tuition: $245.00 3 CEUs

Immediate vs. Delayed Socket Placement: What We Know, What We Think We Know and What We Don’t Know

This presentation focuses on how to use new evidence based approaches to maximizing clinical results to shorten the time from extraction to final implant prosthesis. When to place an implant after an extraction and how to restore it is critically analyzed. Also discussed are what to do if there is a gap between the implant and the facial plate of bone; how implants should be temporized and loaded; and what can and should be done for molars as well as anterior teeth. (LECTURE)

Learn:

• when an implant should be placed and temporized after an extraction and when it should be delayed-both in the aesthetic zone and in the molar region of the mouth

• to create proper emergence contours for extractions with minimally invasive surgical and restorative techniques

• to combine the restorative and surgical knowledge and clinical skills to get the ultimate aesthetic results after extractions

2:00 pm – 5:00 pm
Addressing Complications in the Esthetic Zone

Implantology patients are no longer satisfied with implants that are healthy and functioning, but instead now demand the ultimate esthetics in their final implant restorations. This program is designed to troubleshoot complications that may arise when providing implant treatment in the esthetic zone. Diagnostic analysis, proper treatment planning, definitive surgical guidelines and implant restorative design are discussed. Attendees learn to recognize which cases are simple vs complex and how to prevent and treat complications in the esthetic zone.

Learn:
• to diagnosis esthetic considerations in the esthetic zone
• to treatment plan cases for implant surgery in the esthetic zone
• proper surgical and guidelines for esthetic implant outcomes

2:00 pm – 5:00 pm

Autogenous Grafting Options for Dental Implants and Immediate Tooth Replacement in the Esthetic Zone

Achieving anterior implant esthetics is a challenging and demanding procedure. This Live Surgery program, broadcast from Loma Linda University focuses on current implant treatment philosophies and methodologies for immediate tooth replacement in the esthetic zone including reconstructing alveolar defects prior to dental implants. Emphasis is placed on the impact of buccal bone for optimal immediate anterior implant esthetics. Techniques and materials are discussed including harvesting techniques, bone grafting, plus advantages and disadvantages. Learn the exciting area of growth factors and their role in bone regeneration. (LIVE SURGERY)

Learn:
• to determine what surgical option is most predictable for a given patient
• basic surgical principles with regard to bone harvesting from various areas
• to avoid and manage complications associated with bone grafting for implants
• management of the implant socket gap, immediate implant placement and provisionalization concepts

**Wednesday, December 3, 2014**

9:45 am – 12:45 pm

Suheil Boutros, DDS, MS, DABOI/ID

Course: 6180    Tuition: $245.00   3 CEUs

*Controlled Ridge Splitting as an Alternative to Block Grafting*

A new technique of controlled ridge splitting (CRS) in severely atrophied maxillary cases is presented based on specific research findings. The CRS technique was used in very complex cases where the alternative method was autogenous block grafts. A total of 65 tapered implants were placed and restored with fixed prostheses. All implants achieved osseointegration. CRS is a predictable treatment option and a good alternative to autogenous block grafts in the severely atrophied maxilla. (LECTURE)

Learn:

• to identify severely atrophied cases using CT scanning
• to review different surgical approaches for treating compromised cases
• to control ridge splitting (CRS)

2:00 pm – 5:00 pm

Shankar Iyer, DDS, MDS, FAAID, DABOI/ID

Course: 6200    Tuition: $245.00   3 CEUs

*Solutions for Fixed Implant Prosthodontic Failures*

This program elaborates the various types of implant prosthodontic failures and how to recognize these early on to avoid a catastrophic outcome. Failures can range from simple screw loosening to failure of entire fixed implant supported prosthesis. Steps to recognize these complications and how to manage these failures are illustrated. With appropriate re-care appointments and an over engineered approach, increase the survival of fixed implant restorations. Considerations of biomechanics, occlusion and material choices are discussed. (LECTURE)

Learn:

• to diagnose and rectify issues related to implant prosthodontic failures
• principles of biomechanics and engineered treatment plans to avoid prosthetic complications

• to manage and treat catastrophic failures related to implant prosthodontics

2:00 pm – 5:00 pm

John C. Minichetti, DMD, FAAID, DABOI/ID

Course: 6230   Tuition: $375.00  3 CEUs

*Hands on Socket Preservation and Bone Grafting*

This hands-on program is designed for dentists interested in learning bone grafting and socket preservation techniques. Participants expand their implant knowledge and bone grafting techniques. Attendees learn about extraction techniques to preserve the bone and gain an understanding of the different types of bone grafting materials and socket grafting techniques. Bone grafting for socket preservation is performed on suture-able models which are available for each attendee. (HANDS-ON WORKSHOP LIMITED ATTENDANCE)

Learn:

• the differences between the various bone grafting materials

• simple socket preservesions techniques

• various bone grafting techniques for lateral ridge augmentation and sinus grafting