Herman Ostrow School of Dentistry of USC

Esthetic Full-Mouth Implant Reconstruction Course Series

From Treatment Planning to Fixed Restoration

Hands-On Workshop

Module I - III:
Friday - Sunday, April 20 - 22, 2018
9:00 am - 5:00 pm

★ Life-Long Tradition and Excellence ★
Restoring the edentulous patient with an aesthetic reconstruction may present numerous challenges to the clinician. The patient's occlusal vertical dimension, centric relation, esthetics and phonetics need to be determined and maintained throughout the restorative process. With the advent of dental implants, there are various treatment options available today to address the patient's esthetic and functional needs.

This course will discuss diagnosis and treatment planning for fixed implant supported reconstruction. A variety of treatment options and prosthesis designs will be introduced and the treatment sequence will be reviewed in a step-by-step simplified approach to provide a predictable outcome with esthetic implant reconstruction.

**SYNOPSIS**

- Diagnostic tools such as flangeless record base, wax-up, setup, intraoral mock-up and radiographic templates.
- Esthetic pontics: horizontally submerged & fused pontic designs.
- Gingiva-colored ceramics design and technique.
- Provisionalization: fixed or removable?
- Transitional implants to support provisional restorations.
- The conversion prosthesis as a treatment philosophy.
- Communication with the surgeon, laboratory and patient to obtain predictable results.
- Laboratory techniques and procedures.
- Surgical considerations.

**MODULE I - Lecture**

From Overdentures to Full-Mouth Fixed

- Fundamental treatment options for the edentulous patient.
- Comprehensive diagnosis and treatment planning.
- Individual attachments vs. bar overdentures.
- Implant supported vs. implant-tissue supported overdentures.
- Esthetic metal-resin and metal-ceramic fixed implant reconstruction.
- Practical and time saving tips for full-mouth reconstruction.

**MODULE II - Lecture**

Fixed Prostheses Designs and Treatment Planning

- Simplicity in design: from one-piece complete arch to segmented design.
- From screw retained to custom abutments and telescopic copings.
- Esthetic full-mouth implant reconstruction in one visit?
- Fixed implant reconstruction of patients with severely resorbed ridges and lack of lip support.
- Surgical reconstruction to recreate lip support.
- Management of complications.

**MODULE III - Hands-On Workshop (Limited Attendance)**

Conversion of Complete Dentures to Fixed Implant Restorations in One Clinical Visit

Faculty: Harel Simon, DMD; Joseph Field, DDS; Take Katayama, CDT

In this unique and exclusive course, participants will receive models of completely edentulous arches with implants and corresponding complete dentures. Each participant will convert a complete denture to a fixed implant supported provisional restoration.

This technique is the core philosophy for a simplified approach for implant reconstruction. Mastering this technique simplifies the restorative sequence significantly and enhances the predictability of the treatment from an esthetic and functional point of view.

Upon completion, participants will receive these models for patient education and demonstration of full-mouth implant reconstruction.

Please be cautioned about the potential risks of using limited knowledge when integrating new techniques into your practices.
Synopses

Restoring the edentulous patient with an aesthetic reconstruction may present various challenges to the clinician. The patient’s occlusal vertical dimension, centric relation, esthetics and phonetics need to be determined and maintained throughout the restorative process. With the advent of dental implants, there are various treatment options available today to address the patient’s esthetic and functional needs. This course will discuss diagnosis and treatment planning for fixed implant supported reconstruction. A variety of treatment options and prosthesis designs will be introduced and the treatment sequence will be reviewed in a step-by-step simplified approach to provide a predictable outcome with aesthetic implant reconstruction.

Topics to be Covered

- Diagnostic tools such as flangeless record base, wax-up, setup, intraoral mock-up and radiographic templates.
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- Gingiva-colored ceramics design and technique.
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Fees include course material, continental breakfast and refreshments during breaks.

Refunds are granted only if a written cancellation notification is received at least 21 days before the course. 50% of the tuition minus processing fee will be refunded if cancellation occurs within 14 days before the course. No refund is granted afterwards. A $75 fee is withheld for processing. For additional registrations, xerox this form and send.
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Continuing Professional Education

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