Fundamentals of Restorative Implant Dentistry for the General Dentist

2014

Before

After

COURSE A: MARCH 14 - 15, 2014
Los Angeles, CA

COURSE B: APRIL 25 - 26, 2014
Las Vegas, NV

COURSE C: MAY 9 - 10, 2014
Los Angeles, CA

★ Life-Long Tradition and Excellence ★
Patients today are increasingly aware of dental implants and are expecting more for esthetically and functionally pleasing restorations that mimic natural teeth. In order to be competitive, the general dentist today must be able to meet those expectations and patient’s restorative needs.

This 3 part lecture and hands-on course series – introductory, intermediate and advanced restorative principles and procedures for implants, will empower the practitioner to restore the majority of implant-related clinical situations. This course series will also enable you to work effectively and synergistically with other disciplines such as oral surgery, periodontics, orthodontics, prosthodontics and dental technology to deliver optimum care to the patient.

<table>
<thead>
<tr>
<th>Course</th>
<th>Dates/Time</th>
<th>Faculty</th>
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<tbody>
<tr>
<td><strong>Course A:</strong></td>
<td></td>
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<tr>
<td>FUNDAMENTAL PRINCIPLES</td>
<td>Friday - Saturday, March 14 - 15,</td>
<td>Dr. Baldwin Marchack</td>
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<td>OF RESTORATIVE IMPLANT</td>
<td>2014 8:00am - 5:00pm Los Angeles</td>
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<td>DENTISTRY FOR THE SINGLE</td>
<td>(USC)</td>
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<td>MISSING TOOTH</td>
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<td>(16 CE Units)</td>
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<td><strong>Course B:</strong></td>
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<tr>
<td>INTERMEDIATE DENTAL IMPLANT RESTORATIVE PRINCIPLES, PROCEDURES AND PROTOCOLS</td>
<td>Friday - Saturday, April 25 - 26, 2014 8:00am - 5:00pm Las Vegas (Cosmopolitan)</td>
<td>Dr. Baldwin Marchack</td>
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<td>(16 CE Units)</td>
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<td><strong>Course C:</strong></td>
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<tr>
<td>ADVANCED RESTORATIVE OPTIONS WITH DENTAL IMPLANTS FOR FULLY EDENTULOUS ARCHES</td>
<td>Friday - Saturday, May 9 - 10, 2014 8:00am - 5:00pm Los Angeles (USC)</td>
<td>Dr. Baldwin Marchack Dr. Christopher Marchack</td>
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COURSE A: FUNDAMENTAL PRINCIPLES OF RESTORATIVE IMPLANT DENTISTRY FOR THE SINGLE MISSING TOOTH
Dr. Baldwin Marchack
Friday, March 14, 2014. 8:00am – 5:00pm: Lecture Only
Saturday, March 15, 2014. 8:00am – 5:00pm: Lecture & Hands-On (Limited Attendance)
Ostrow School of Dentistry of USC

SYNOPSIS
In this introductory course, participants will gain proficiency in diagnosis and treatment planning for the single missing anterior or posterior tooth, and will master the restorative steps for single posterior implant and single anterior implant. Restorative decision making and execution will be transformed into a simple and easy process. Participants will also learn how to avoid and manage restorative complications. The lecture on day one will address all of the above topics. On day two, in addition to demonstrations by the instructor, participants will have the opportunity to participate in a hands-on workshop featuring impression-making techniques and fabricating provisional restorations, custom impression copings and custom abutments.

EDUCATION OBJECTIVES

DAY I - LECTURE ONLY:
Diagnosis and treatment planning
• Standard of care
• Indications and contraindications for dental implants
• Options for replacement of a single missing tooth

Implant prosthetics
• Cement vs screw retained restorations
• Abutment selection
  - prefabricated stock abutments
  - custom computer designed abutments
• Provisionalization
• Impression techniques
• Biomechanics and occlusion

DAY II - LECTURE AND HANDS-ON:
Demonstrations: Instructor will demonstrate
• Fabrication of single unit provisional restoration
• Fabrication of custom impression copings
• Fabrication of custom abutments

Hands-On: Participants will have the opportunity to
• Make abutment level and implant level impressions
• Attach abutments to implants
• Learn proper use of a torque driver
• Fabricate single unit provisional restoration
• Fabricate a custom impression coping
• Fabricate a pattern for a custom abutment

Who will benefit from attending this course:
• Dentists with limited implant knowledge
• Allied health professionals

TUITION BEFORE FEB 1, 2014
Lecture Only: $345
Lecture & Hands-On: $1,295

TUITION AFTER FEB 1, 2014
Lecture Only: $395
Lecture & Hands-On: $1,395
COURSE B: INTERMEDIATE DENTAL IMPLANT RESTORATIVE PRINCIPLES, PROCEDURES AND PROTOCOLS
Dr. Baldwin Marchack
Friday, April 25, 2014, 8:00am – 5:00pm: Lecture Only
Saturday, April 26, 2014, 8:00am – 5:00pm: Lecture & Hands-On (Limited Attendance)
The Cosmopolitan Las Vegas

SYNOPSIS
In this course, participants will gain confidence and proficiency in restoring any type of implant connection. Both internal and external connections will be discussed, and advantages and disadvantages of the various types of connections will be analyzed. Participants will also learn when certain connections are indicated or preferred and how to participate in the decision making process with the oral surgeon or periodontist. The management of implants from single unit to multiple units in the partially edentulous arch will be discussed. On day one, lectures will address all of the above topics. On day two, in addition to lectures and demonstrations by the instructor, participants will have the opportunity to participate in a hands-on workshop including impression-making techniques, fabricating custom impression copings, fabricating provisional restorations for different types of implant connections, and provisional restorations for multiple implants.

EDUCATION OBJECTIVES
DAY I - LECTURE ONLY:
Diagnosis and treatment planning
• Different types of implant-abutment connections
  - External - hex
  - Internal - hex, trilobe, conical, conical with hex, and others
• Advantages and disadvantages for use
• Different brands and their connection types
• Multiple missing teeth
• Number of implants required to replace multiple missing teeth

Implant prosthetics
• Cement vs screw retained restorations
• Abutment selection
  - prefabricated stock abutments
  - custom computer designed abutments
  - engaging vs non-engaging
  - material selection, strength, indication
  - splint or individual
  - splinting at implant level
  - splinting at abutment level
  - splinting at the restoration level
• Abutment screws - different head-recess size/designs
• Provisionalization
• Impression techniques
• Biomechanics and occlusion
• Surgical guides

DAY II - LECTURE AND HANDS-ON:
Demonstrations: Instructor will demonstrate
• Fabrication of single unit provisional restoration using different implant connections
• Fabrication of multiple unit provisional restoration

Hands-On: Participants will have the opportunity to
• Learn proper use of a torque driver
• Make implant level impressions for different types of connections
• Make accurate multiple unit impressions
• Attach abutments to implants
• Fabricate single unit provisional restoration using different connections
• Fabricate multiple unit provisional restoration

Who will benefit from attending this course:
• Dentists with limited implant knowledge
• Practitioners with previous clinical implant experience
• Allied health professionals

STAY & LEARN PACKAGE 1
Apr 25, 2014 (Lecture Only): $875*
Please see page 5 for details

STAY & LEARN PACKAGE 2
Apr 25 - 26, 2014: $1,795*
Please see page 5 for details

For course tuition without hotel, please call our office at 213-821-2127.
COURSE C: ADVANCED RESTORATIVE OPTIONS WITH DENTAL IMPLANTS FOR FULLY EDENTULOUS ARCHES
Dr. Baldwin Marchack & Dr. Christopher Marchack
Friday, May 9, 2014. 8:00am – 5:00pm: Lecture Only
Saturday, May 10, 2014. 8:00am – 5:00pm: Lecture & Hands-On (Limited Attendance)
Ostrow School of Dentistry of USC

SYNOPSIS
In this course, participants will gain confidence and proficiency in restoring most full arch implant supported situations. Various fixed and removable options will be presented. Both internal and external connections will be discussed, as well as the use of non-engaging multi-unit abutments. On day one, lectures will address all of the above topics. On day two, in addition to lectures and demonstrations by the instructors, participants will have the opportunity to participate in a hands-on workshop including techniques for accurate full arch implant impressions, fabricating provisionals for fully edentulous arches, and learning how to assess the fit of full arch metal or zirconia bars and frameworks.

EDUCATION OBJECTIVES

<table>
<thead>
<tr>
<th>DAY I - LECTURE ONLY: Diagnosis and treatment planning</th>
<th>DAY II - LECTURE AND HANDS-ON: Demonstrations: Instructor will demonstrate</th>
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<tbody>
<tr>
<td>• Treatment planning for the fully edentulous maxilla and mandible</td>
<td>• Fabrication of a fixed provisional restoration by converting an existing full denture</td>
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<td>• Fixed and removable options</td>
<td>• How to try in full arch frameworks made of titanium or zirconia</td>
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<td>• Number of implants required to support different options</td>
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Implant prosthetics

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Baldwin W. Marchack, D.D.S., M.B.A.

Dr. Baldwin Marchack is a 1971 graduate of the Ostrow School of Dentistry of USC. In 1989 he received his MBA from the Anderson Graduate School of Management at UCLA. Dr. Marchack is a Fellow of the American College of Dentists, a Fellow of the International College of Dentists, and a Fellow of the Pierre Fauchard Academy. He is a member of the Academy of Prosthodontics, the International College of Prosthodontists, the Academy of Osseointegration and the Newport Harbor Academy of Dentistry. He is past-president of the American Prosthodontic Society, past-president of the Pacific Coast Society for Prosthodontics, past-president of the American Academy of Esthetic Dentistry and past president of the Osseointegration Study Club of Southern California. Dr. Marchack was inducted as an Honorary Member of the American College of Prosthodontists at its annual meeting in 2012. He serves on the Board of Councillors at the Ostrow School of Dentistry of USC, and is Adjunct Assistant Professor at Georgia Regents University, School of Dentistry. Dr. Marchack is currently the Chair of the Editorial Council for the Journal of Prosthetic Dentistry, and he maintains a private practice in Pasadena, California.

Christopher B. Marchack, D.D.S.

Dr. Christopher B. Marchack is a 1987 graduate of the University of the Pacific, School of Dentistry. He received his prosthodontic certificate, in 1992, from the University of Southern California. Dr. Marchack belongs to numerous professional organizations including the Pacific Coast Society of Prosthodontists, the Academy of Prosthodontics, the American College of Prosthodontists, the Academy of Osseointegration, the San Gabriel Valley Dental Implant Study Club, and the Southern California Osseointegration Study Club. He has written numerous articles in peer reviewed journals related to restorative aspects of implant dentistry. Dr. Marchack is on the editorial review board of the Journal of Prosthetic Dentistry and the International Journal of Oral and Maxillofacial Implants. He has lectured nationally and internationally. Dr. Marchack has been interviewed on local and national television news programs pertaining to dental procedures. In 2008, Dr. Marchack was the recipient of the The Judson C. Hickey Scientific Writing Award, given by the Journal of Prosthetic Dentistry, for the best dental technique article for 2007. Currently, he has a full time practice, in Pasadena, California; is the founder and current director of the San Gabriel Valley Dental Implant Study Club; past co-director of the University of Southern California’s Odontic Seminar; Clinical Associate Professor at the University of Southern California, and Adjunct Assistant Professor at the University of Pennsylvania, School of Dental Medicine, department of Preventive and Restorative Sciences.
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<tr>
<th>COURSE</th>
<th>TUITION BEFORE</th>
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<tr>
<td></td>
<td>Lecture Only:</td>
<td>Lecture &amp; Hands-On:</td>
<td>* See page 5 for details</td>
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<td>$875</td>
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Enrollment in any 2 courses

5% Off Total Tuition

*Discount applies to tuition only if the enrollment is for Stay & Learn Packages

Enrollment in all 3 courses

10% Off Total Tuition

*Discount applies to tuition only if the enrollment is for Stay & Learn Packages

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 $100 fee is withheld for processing. Please contact our office for cancellation policy on Stay & Learn Packages.

TOTAL TUITION FEES:

Please mail or fax your registration form to: Ostrow School of Dentistry of USC, Office of Continuing Education. 925 W. 34th Street, Room 201J, Los Angeles, CA 90089-0641. Tel: 213.821.2127. Fax: 213.740.3973. Email: cedental@usc.edu

*Online Registration Available at www.uscdentalce.org

*If you need additional registration form, please xerox this form.

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