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CENTER FOR ADVANCED EDUCATION IN DENTISTRY  
SURGICAL | RESTORATIVE

566 El Dorado Street, Suite 100., Pasadena, CA 91101



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## Principles, Procedures and Protocols For Restorative Implant Dentistry A Two Day Workshop (Module 1: The Partially Edentulous Arch) Presented by Baldwin Marchack, DDS, MBA



**SUMMARY:** 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 units to multiple units in the partially edentulous arch will be discussed.

On day one, the lecture will focus on the single missing tooth and will address different types of implant connections and restorative options for these various connections. Also on day one, the hands-on workshop will consist of exercises to allow participants to recognize the difference between all types of implant connections and become familiar with restorative procedures such as impression taking, fabrication of provisional restorations and fastening of definitive abutments and final restorations to these different connections. Digital procedures for restorative implant dentistry will be introduced and digital workflows will be discussed.

On day two, the lectures will focus on treatment planning for multiple implants for the partially edentulous arch. The rationale for deciding whether to splint multiple implants or whether to keep them individual will be discussed. Different options for splinting will be presented. The hands-on workshop on day two will include accurate impression-making techniques for multiple implants, and fabricating provisional restorations for multiple implants using different techniques.

### DIAGNOSIS AND TREATMENT PLANNING

- Standard of care
- Options for replacement of missing teeth, from single to multiple
- Indications and contraindications for dental implants
- Types of implant connections, external & internal, passive & non-passive
- Options for replacement of a single missing tooth
- Number of implants required to replace multiple missing teeth
- Advantages and disadvantages

### IMPLANT RESTORATIVE PROCEDURES

- Restorative options for single implants
- Restorative options for multiple implants
- Cement vs screw retained restorations
- Abutment selection – engaging vs non-engaging
- Prefabricated stock abutments, multi-unit abutments
- Custom computer designed abutments and frameworks
- Splinted vs individual restorations
- Splinting at implant level, abutment level and restoration level
- Angulated screw channels
- Provisionalization options
- Open tray and closed tray impression techniques
- Accurate Impression techniques for multiple implants
- Simple & practical surgical guides
- Digital implant dentistry – clarifying the workflow

### HANDS-ON WORKSHOP

- Learn proper use of a torque driver
- Attach abutments to different types of implant connections
- Fabricate single unit provisional restorations for different types of implant connections
- Fabricate splinted provisional restorations for multiple implant units using different techniques
- Cementing crowns without excess cement retention
- Make implant level impressions for different types of connections
- Fabricate a custom impression coping
- Make accurate multiple unit impressions

**DATE:** Friday-Saturday, Sept 20 - 21, 2019 • **TUITION:** \$1250  
**Early Bird Registration:** \$1150 (30 days in advance)  
**COURSE INCLUDES**  
Breakfast, Lunch, Refreshments, and Course Materials  
**To register, call 626-793-8978**

### About the Speaker...



Dr. Baldwin Marchack is a 1971 graduate of the Herman 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 and the Academy of Osseointegration. 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 is an Honorary Member of the American College of Prosthodontics. He serves on the Board of Councilors at the Herman Ostrow School of Dentistry of USC. 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.

DAY 1		DAY 2		CEU's
8:00 to 8:30	Registration & Breakfast	8:00 to 8:30	Breakfast	Receive 14 hours of continuing education
8:30 to 10:00	Lecture	8:30 to 10:00	Lecture	
10:00 to 10:15	Break	10:00 to 10:15	Break	Course Code: 690
10:15 to 12:00	Lecture	10:15 to 12:00	Lecture	
12:00 to 1:00	Lunch	12:00 to 1:00	Lunch	
1:00 to 3:00	Hands-on	1:30 to 3:00	Hands-on	
3:00 to 3:15	Break	3:00 to 3:15	Break	
3:15 to 5:00	Hands-on	3:15 to 5:00	Hands-on	



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Fixed and Removable Implant Supported Solutions for Fully Edentulous Arches
A Two-Day Workshop
(Module 2: The Fully Edentulous Arch)

Presented by

Baldwin Marchack, DDS and Christopher Marchack, DDS

SUMMARY: This session is intended for clinicians who already have some working knowledge of implant dentistry. In this course, participants will gain confidence and proficiency in restoring most full arch implant supported situations.

On day one the lecture will focus on removable implant assisted solutions. Attendees will participate in exercises to pick up attachments for overdentures on Locator abutments, and learn how to take impressions of these abutments.

On day two, the lecture will focus on fixed implant supported solutions. Participants will learn techniques for accurate full arch implant impressions, fabricating provisionals for fully edentulous arches, converting a removable complete denture into a fixed provisional, and learning how to assess the fit of full arch metal or zirconia bars and frameworks.



DIAGNOSIS AND TREATMENT PLANNING

- Standard of care
Treatment planning for fully edentulous arches
Indications and contraindications for fixed vs removable
Advantages and disadvantages of fixed vs removable
Implant retained vs implant supported solutions
Removable options for fully edentulous arches
Fixed options for fully edentulous arches
Number of implants required for various situations
Surgical guides for ideal implant placement
CBCT scans, digital planning and digitally workflows

REMOVABLE IMPLANT-SUPPORTED/IMPLANT-RETAINED SOLUTIONS

- Number of implants
Locator abutments
Bars and super-structures

FIXED IMPLANT RESTORATIVE PROCEDURES

- Cement vs screw retained restorations
Biomechanics and occlusion
Splinting at implant level, abutment level and restoration level
Angulated screw channels
Provisionalization options
Accurate impression techniques for multiple implants
Material selection

HANDS-ON WORKSHOP

- Insert locator abutments to implants
Retrofit locator abutment denture caps to an existing denture
Make impressions for locator abutments if a new denture is to be fabricated
Fabricate a surgical guide by duplicating an existing removable full denture
Convert a removable complete denture into a fixed provisional prosthesis
Make accurate full arch implant impressions

COURSE OVERVIEW:

Removable complete dentures continue to be the only solution for edentulous arches when patients cannot afford implant supported fixed rehabilitations or simply do not want contemporary fixed reconstructions on 4 or more implants. However, especially with the mandibular removable complete denture, retention and function can be greatly improved with as little as two implants and retentive abutments or bars. This workshop will discuss the advantages and disadvantages and the indications for retentive devices such as Hader bars and Locator abutments, as well as the options for fixed implant supported prostheses. Options for fixed complete dentures supported by 4 or more implants will be presented.

DATES: Friday & Saturday, June 14 - 15 & Oct 25- 26, 2019
TUITION: \$1250
Early Bird Registration: \$1150 (30 days in advance)
COURSE INCLUDES
Breakfast, lunch, refreshments, and course materials To register, call 626-793-8978

Table with 2 columns: DAY 1 and DAY 2. Rows include times and activities like Registration & Breakfast, Lecture, Lunch, Hands-on, and Break.

CEU's: Receive 14 hours of continuing education Course Code: 690

COURSE OBJECTIVES:

- Decision making and treatment planning for removable vs fixed complete dentures supported by implants
Understand implant supported removable overdentures vs overdentures that are stabilized by implants but are still tissue supported
Understand implant how Locator abutments function
How to make accurate full arch implant impressions
Fixed provisionalization options with implants for fully edentulous arches



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First Name: Last Name:

Title: Specialty: DL #:

Address:

City: State: Zip:

Business Phone: Add'l Phone (Optional):

Email: Fax:

Meal Preference: Vegetarian No Preference

Check Enclosed Visa MasterCard Exp Date: (Payable to CAED)

Card Number: Signature:

Cancellation requests received less than 14 days prior to the course date are not subject to refunds.

Table with 4 columns: COURSE, TUITION BEFORE, TUITION AFTER, PAYMENT. Rows include Module 1 and Module 2 details.

For more information on these additional modules in this series, check out the "programs page" of the website: www.thecaed.com

ALL Registrants will receive a \$500 COUPON from Burbank Dental Lab for attending Module 1



Please mail or fax your registration form to:

CAED, 566 El Dorado Street, Suite 100., Pasadena, CA 91101

For information on this or other seminars contact our office at: 626.793.8978

Email: info@thecaed.com

Online Registration Available at www.thecaed.com

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