

# Implant-based Planning and Fixed Treatment Options for Edentulous Arches

With an aging population and advances in medicine, more patients with complex medical and dental needs, inclusive of edentulism, will require care. This presentation--designed to offer several practical pearls along with recommendations for everyday practice--will address the physical complexities of edentulism and requirements of a comprehensive pre-treatment analysis.

Patient rehabilitations incorporating over-dentures or fixed-detachable (hybrid) prostheses will be introduced. Multiple prosthesis designs using varying materials will be highlighted through patient presentations and pros and cons of each treatment will be reviewed.

## Key Topics and Objectives:

- Recognize significant factors when assessing treatment outcomes, particularly with the completely or potentially edentulous patient
- Detail the planning and treatment 'TEAM' for implant patients
- Understand available options to restore edentulous arches with removable and fixed implant supported prostheses
- Become familiar with new technologies (CAD/CAM) and materials (teeth and alloys) that enhance the fit and function of implant restorations

# Preventing and Managing Prosthetic Complications in the Implant Patient

Complications associated with implant-assisted prostheses are not unusual. Everyday practice using dental implants necessitates the need for planning to avoid complications where possible, and overcome them once they have occurred. Most complications and treatment failures associated with the definitive prosthesis fall into specific categories:

- 1) Sub-optimal planning and execution, resulting in compromised implant position, with or without failed implants
- 2) Laboratory Fabrication
- 3) Clinical service

This lecture will use patient examples to introduce and discuss these complications, including how to prevent and/or treat them.

## Course Objectives:

- Understand clinical compromises that arise from improper implant placement, and explore techniques to address them
- Become familiar with current techniques to remove implants
- Understand the drawbacks to cemented restorations and understand the proper utilization and design of custom abutments
- How to manage abutment screw fracture and loosening
- Techniques to manage worn Locator® abutments and bars
- Troubleshooting material wear and fracture

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# 36th Annual Allen A. Brewer Prosthodontic Conference

## Featuring



**Will Martin, DMD, MS**  
Associate Professor  
Oral & Maxillofacial Surgery & Prosthodontics  
College of Dentistry  
University of Florida

**June 13, 2014  
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**ABOUT THE SPEAKER**

**Will Martin, DMD, MS**  
*Associate Professor  
 Oral & Maxillofacial Surgery &  
 Prosthodontics  
 College of Dentistry  
 University of Florida*



Will Martin, DMD, MS, is an Associate Professor in the Departments of Oral and Maxillofacial Surgery and Prosthodontics at the University of Florida's College of Dentistry. He received his DMD with honors from the University of Florida and completed his MS and Certificate in Prosthodontics from Baylor College of Dentistry.

Dr. Martin joined the faculty at the University of Florida in 1999 and serves as the Director of the Center for Implant Dentistry. Dr. Martin is a diplomate of the American Board of Prosthodontics. He is a fellow of the American College of Prosthodontists, International College of Dentists, International Team for Implantology (ITI) and member of numerous professional organizations including the Academy of Osseointegration, and ADA. Dr. Martin's research interests include: implant design, loading protocols, implant biomechanics and implant esthetics. He maintains a part-time practice limited to Prosthodontics within the Center for Implant Dentistry. He lectures both nationally and internationally on esthetic and implant dentistry.

**Schedule of Events**

- 8:00–8:45am**....Registration & Continental Breakfast
- 8:45–9:00am**....Opening Remarks  
 Eli Eliav, DMD, PhD  
*Director, Eastman Institute for Oral Health*  
 Carlo Ercoli, DDS  
*Chairman & Program Director, Prosthodontics*
- 9:00–10:15am**.....Lecture – Will Martin, DMD, MS
- 10:15–10:30am**.....Break
- 10:30–12:00pm**.....Lecture– Will Martin, DMD, MS
- 12:00–12:45pm**.....Lunch & Resident Table Clinics
- 12:45–2:00pm**.....Lecture– Will Martin, DMD, MS
- 2:00–2:15pm**.....Break
- 2:15–4:00pm**.....Lecture– Will Martin, DMD, MS
- 4:00–4:45pm**.....Discussion

**Conference Date and Location**

June 13, 2014 DoubleTree Hilton Hotel of Rochester  
 1111 Jefferson Rd. Rochester, NY 14623

**Registration Fee**

(includes breaks and lunch)

	Through May 16	After May 16
Dentists	\$335	\$355
Technicians	\$205	\$225
EIOH FT/PT Faculty	\$195	\$215
Auxiliaries	\$145	\$165
Residents	\$50	\$70

**Please Mail or Fax Your Registration by June 2**

*Cancellation: Tuition will be refunded until June 2 with a \$20 cancellation charge.*

**Course Credits**

Continuing Dental Education Credits: 7

**ADA American Dental Association®**

Eastman Institute for Oral Health has been designated as an approved sponsor by the New York State constituent of the Academy of General Dentistry and the ADA. ADA CERP is a service of the American Dental Association to assist dental professionals in identifying quality providers of continuing dental education. ADA CERP does not approve or endorse individual courses or instructors, nor does it imply acceptance of credit hours by boards of dentistry.

**Hotel Reservation**

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 Brewer Conference Rate  
 www.rochester.doubletree.com  
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Thank you to these companies who have generously provided unrestricted educational grants to support this conference.



Table clinics are presented by Eastman Institute for Oral Health's Prosthodontic residents.

**For More Information**

Barbara Coccia at 585-275-5043 or  
 barbara\_coccia@urmc.rochester.edu

**Selected Past Speakers:**

- |                                  |                        |
|----------------------------------|------------------------|
| Dr. Ricardo Mitrani              | Dr. George Zarb        |
| Dr. German O. Gallucci           | Dr. Gerard J. Chiche   |
| Dr. Lyndon F. Cooper             | Dr. John A. Sorensen   |
| Dr. Charles J. Goodacre          | Dr. Ron Jarvis         |
| Dr. John Kois                    | Dr. Jeffery P. Okeson  |
| Dr. John McLean                  | Dr. H.P. Weber         |
| Dr. Charles McNeill              | Dr. K. Malament        |
| Dr. Herbert T. Schillinburg, Jr. | Dr. Frank Higginbottom |
| Dr. Stephen Parel                | Dr. Urs C. Belser      |
| Dr. Kenneth Hebel                | Dr. J. Robert Kelly    |
| Dr. Glen P. McGivney             | Dr. Thomas D. Taylor   |
| Dr. Ralph Phillips               | Dr. Dan Nathanson      |
| Dr. Dennis Tarnow                |                        |

Eastman Institute for Oral Health 36th Annual Allen A. Brewer Prosthodontic Conference

Mail to: Prosthodontic Division, Eastman Institute for Oral Health, Box 683, 625 Elmwood Ave, Rochester, NY 14620-2989 Attn: Barbara Coccia or Fax to (585) 244-8772

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