

# Prosthodontics: A Future of Wants and Needs

Prosthodontists are responsible for the replacement of missing teeth, alveolar and orofacial structures lost or damaged by disease, trauma or genetic causes. While there is debate regarding the future of dental caries and edentulism, there is no doubt that the skills prosthodontists bring to medicine and dentistry will remain both aspirational (wanted) and essential (needed).

This seminar will explore the current and future needs for prosthodontists' skills and explore how technology can be applied to meet our patients' desires. Clinical examples and scenarios will be used to illustrate the following topics:

- The realities of edentulism and its significance
- Prosthodontics fundamentals for meeting patient needs
- Evolving technology that can help achieve outstanding results
- Importance of longevity as the central aspect in planning and executing dental therapy

## Educational & Learning Objectives:

Following the discussion, participants will gain a deeper understanding of the forces that act to define our specialty. Specifically, participants will:

- 1) Appreciate the epidemiology of the diseases and conditions that define who, where and how many patients will seek a prosthodontist's care.
- 2) Better understand the changing social and clinical landscape that shapes the nature of prosthodontic practices.
- 3) Be able to identify current data about fundamentals of esthetics and function that represent ground truth (based on patient-based outcome measures), despite the evolution of technology in prosthodontics. This is what our patients 'want'.
- 4) Identify factors that influence the central determinants of dental esthetics that guide aspirational prosthodontic rehabilitation. New materials and techniques are available that enhance our capacity to deliver exceptional outcomes.
- 5) Appreciate how new technologies are influencing dental implant therapy and tooth-based restorations. A detailed look at the significance of digital planning, guided surgery and prototype restorations will be considered.
- 6) Begin to address the importance of longevity as the central goal of prosthodontic therapy. As patients age, so do their restorations. How can therapies endure greater lifespans?

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Eastman Institute for Oral Health  
625 Elmwood Avenue  
Rochester, NY 14620-2989



# 39th Annual Allen A. Brewer Prosthodontic Conference

Featuring



**Lyndon F. Cooper, DDS, PhD**  
*Associate Dean for Research and  
Head of Oral Biology  
College of Dentistry  
University of Illinois at Chicago*

**June 8, 2018**

**Rochester, NY**

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Eastman Institute for Oral Health Continuing Education

**ABOUT THE SPEAKER**

**Lyndon F. Cooper, DDS, PhD**  
*Associate Dean for Research and  
 Head of Oral Biology  
 College of Dentistry  
 University of Illinois at Chicago*



**Dr. Lyndon Cooper** has previously served as the Stallings Distinguished Professor of Dentistry of the Department of Prosthodontics at the University of North Carolina at Chapel Hill. He is a 1990 graduate of the Eastman Dental Center Prosthodontics Program and he received his PhD from the Department of Biochemistry at the University of Rochester. Dr. Cooper is a Diplomate of the American Board of Prosthodontics and served as the 2010 President of the American College of Prosthodontics. He received the ACP's 2004 Clinician/Researcher Award and the IADR's 2009 Distinguished Scientist Award for Prosthodontics and Implantology. Dr. Cooper has one of the strongest international reputations for innovation, perspective and patient-oriented research and clinical care in the world. He has led an innovative team in translational research evaluating the role of a variety of pro- and anti-inflammatory bio-markers, as well as innovative medical device designs, to create research-oriented clinical solutions for relevant patient care.

**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 – Dr. Lyndon F. Cooper
- 10:15–10:30am**.....Break
- 10:30–12:00pm**.....Lecture – Dr. Lyndon F. Cooper
- 12:00–12:45pm**.....Lunch & Resident Table Clinics
- 12:45–2:00pm**.....Lecture – Dr. Lyndon F. Cooper
- 2:00–2:15pm**.....Break
- 2:15–4:00pm**.....Lecture – Dr. Lyndon F. Cooper
- 4:00–4:45pm**.....Discussion

**Conference Date and Location**

June 8, 2018  
 DoubleTree by Hilton Hotel of Rochester  
 1111 Jefferson Rd. Rochester, NY 14623

**Registration Fee**

(includes breaks and lunch)

	Through May 25	After May 25
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 May 25**

*Cancellation: Tuition will be refunded until May 25 with a \$20 cancellation charge.*

**Course Credits**

Continuing Dental Education Credits: 7



**ADA American Dental Association®**

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**Hotel Reservation**

DoubleTree by Hilton Hotel of Rochester  
 Brewer Conference Rate of \$121/night  
 www.rochester.doubletree.com  
 Use Group Code: BWR  
 585-475-1510  
 800-222-8733

Reservation Deadline:  
 May 9



**Gold Level Corporate Sponsors**

Thank you to our gold level sponsors 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**

Karee Briggs at 585-275-5043 or  
 karee\_briggs@urmc.rochester.edu  
 BrewerConference.urmc.edu

**Selected Past Speakers**

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

**Eastman Institute for Oral Health 39th 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: Karee Briggs  
 Fax to 585-244-8772

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