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?
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

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

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.

Course Credits
Continuing Dental Education Credits: 7

ADA American Dental Association

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)

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Please Mail or Fax Your Registration by May 25
Cancellation: Tuition will be refunded until May 25 with a $20 cancellation charge.

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. Ricardo Mitrani
Dr. Germain O. Gallucci
Dr. Lyndon F. Cooper
Dr. Charles J. Goodacre
Dr. John Kois
Dr. John McLean
Dr. Charles McNell
Dr. Herbert T. Schilllingsburg, Jr.
Dr. Stephen Parrel
Dr. Kenneth Hebel
Dr. Glen P. McGinley
Dr. Ralph Phillips
Dr. Dennis Tarnow

Dr. George Zarb
Dr. Gerard J. Chiche
Dr. John A. Sorensen
Dr. Ron Jarvis
Dr. Jeffery P. Okeson
Dr. H.P. Webster
Dr. K. Malament
Dr. Frank Higginbottom
Dr. Urs C. Belser
Dr. J. Robert Kelly
Dr. Thomas D. Taylor
Dr. Dani Nathanson
Dr. Elly Eliav
Dr. Avishai Sadan

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